

Issue 17 Priced Catalogue



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Information

Order before 5:00pm
and your items will be despatched
for **NEXT DAY** delivery
to Mainland UK

Subject to stock availability. 4:30pm on Fridays.
For locations outside Mainland UK, please enquire.

(4:00pm for palletised deliveries)



If your order is worth over £250 nett,
and your items are suitable for a
standard weight delivery,
we'll deliver next day for
FREE!

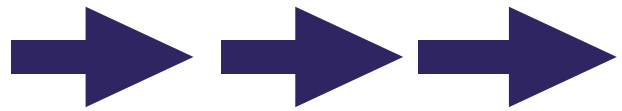
Palletised deliveries are subject to a
delivery charge dependant on weight,
product and delivery postcode - Please
contact Sales to confirm your price.

If next day isn't quite fast enough,
we offer before 12pm, before
10:30am, **just ask!**

We can also offer a 9am service,
by special arrangement; price on
enquiry. Some area exclusions may apply.

One Hour Collections

We can have your stock items ready for
your collection within **one hour!**
Just make a note on your order and your
items will be suitably packaged and ready
for you to collect.



We offer a direct delivery
service too!

We can deliver directly to your
customer using our Plain Label
system, or you can fax / email us
your own delivery paperwork if
you'd prefer!

All of our packaging materials are
free from logos or identifying
marks and our products only carry
manufacturer's branding.

Opening Hours

Monday	8:00am to 5:30pm
Tuesday	8:00am to 5:30pm
Wednesday	8:00am to 5:30pm
Thursday	8:00am to 5:30pm
Friday	8:00am to 5:00pm
Saturday	Closed
Sunday	Closed

If you can't find what you're looking for, please ask!



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Valve suitable for actuation where you see this symbol

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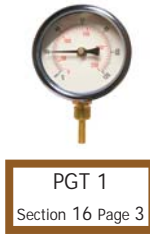
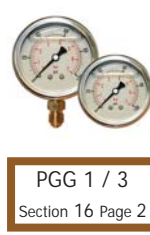
Strainers

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In addition to the more than 800 product ranges you will find in this issue of our catalogue, did you know that we can also help you with your special requirements?

We can quote and supply many products that fall outside of our stocked range, so, even if you don't see what you need in our catalogue, call our sales team to find out if we can help!

Actuated Valves & Actuators



Electric - Section 4 Page 2 to 20



Pneumatic - Section 4 Page 21 to 34

Ancillaries



Fittings - Section 4 Page 35 & 36



Solenoids - Section 4 Page 37



Switchboxes - Section 4 Page 38 & 39



Positioners - Section 4 Page 39

Spares



Spares - Section 4 Page 40

We have a team on hand to assist you with any actuation requirement you may have.

We've supplied many bespoke assemblies and can provide effective solutions for the most complex of requirement.

Brass Gate Valve - PN20

Screwed **BSPT**, Brass Body & Bonnet, Cast Handwheel
 Rated PN20, Temperature -20°C to 120°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	4.54	4.54	5.02	6.85	9.09	13.91	18.09	25.79
L	35	36	42	45	51	55	58	64
Kg	0.18	0.18	0.2	0.32	0.42	0.66	0.86	1.28

Size	2 1/2"	3"	4"
£	51.14	67.83	116.46
L	77	90	100
Kg	2.5	3.5	5.5



LV 2015

Brass Gate Valve - Class 150 - NPT

Screwed **NPT**, Brass Body & Bonnet, Cast Handwheel
 Rated CL150, Temperature -20°C to 120°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	6.16	6.16	6.46	9.09	12.19	18.76	24.07	44.09
L	35	36	42	45	51	55	58	64
Kg	0.18	0.18	0.2	0.32	0.42	0.66	0.86	1.28

Size	3"	4"
£	92.15	148.80
L	90	100
Kg	3.5	5.5



LV 2017

Lever Gate Valve

Screwed **BSPP**, Bronze Body up to 1 1/2", Brass Body 2" to 6"
 Rated PN16, Temperature -20°C to 90°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	38.46	48.99	59.75	75.58	85.08	89.23	131.81	151.86	208.02
L	46	51	57	61	67	75	80	86	92
Kg	0.38	0.55	0.76	1.0	1.4	1.65	3.25	3.92	5.82

Size	6"
£	544.29
L	102
Kg	11.2



LV 2100



Brass Globe Valve - Locking

Screwed **BSPP** Male x Female, 90° Angled
 Rated PN16, Temperature -10°C to 100°C.

Size	1"
£	25.61
Kg	0.42



LV 2008

Lock-outs available for handwheel gate valves - see Section 16

Bronze Gate Valve - PN20



Screwed **BSPP**, BS: 1400 LG2 Bronze Body & Bonnet, Cast Handwheel
Rated PN20, Temperature -20°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	10.63	10.63	11.26	15.85	20.25	29.62	40.07	58.44
L	44	44	46	50	55	61	63	71
Kg	0.31	0.31	0.31	0.5	0.54	0.7	1.03	1.2

Size	2 1/2"	3"	4"
£	109.78	162.35	276.91
L	88	99	118
Kg	2.6	3.9	6.5

Also available NPT - See LV 1527, Section 6.

LV 1520

Bronze Lockshield Gate Valve - PN20



Screwed **BSPP**, BS: 1400 LG2 Bronze Body & Bonnet, Lockshield
Rated PN20, Temperature -20°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	11.26	15.85	20.25	29.62	40.07	58.44
L	46	50	55	61	63	71
Kg	0.31	0.5	0.54	0.7	1.03	1.2

For full range of Bronze Valves see Section 6

LV 1520 LS

Brass Y-Type Check Valve - Metal Disc - Spring Assisted



Screwed **BSPP**, Opening Pressure 0.02 Bar, **Viton** Gasket, 304 Stainless Steel Disc
Rated PN35 1/2" to 1", PN25 1 1/4" to 2", Temperature -10°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	13.81	16.93	22.86	34.85	46.48	68.39
L	52	63	75	91	102	118
Kg	0.14	0.22	0.38	0.63	0.84	1.39

Flow
Direction →

LV 2253

Brass Wafer Spring Check Valve



To fit **PN16/25/40 DIN EN 1092-1** Flanges, Brass Body, 316 Stainless Steel Disc,
302 Stainless Steel Spring.
Rated PN52, Temperature -10°C to 300°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	24.77	28.91	32.82	45.41	56.73	74.27	101.09	140.32	185.73
L	16	19	22	28	32	40	46	50	60
Kg	0.11	0.18	0.26	0.4	0.55	1.0	1.6	2.1	3.2

LV 2830

Lock-outs available for handwheel gate valves - see Section 16

Brass Swing Check Valve - Metal Seat

Screwed **BSPP**, Metal to Metal Seat

Rated PN16 3/8" to 3", PN10 4", Temperature -10°C to 100°C.

Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	6.66	5.74	7.33	11.55	16.94	21.50	31.43	48.23	73.97	130.83
L	47	47	54	64	76	83	98	116	135	164
Kg	0.17	0.15	0.21	0.33	0.49	0.65	1.0	1.56	2.24	3.8



LV 2250

Brass Swing Check Valve - Rubber Seat

Screwed **BSPP**, **NBR** Seat

Rated PN16 3/8" to 3", PN10 4", Temperature -10°C to 95°C.

Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	6.66	5.74	7.33	11.55	16.94	21.50	31.43	48.23	73.97	130.83
L	47	47	54	64	76	83	98	116	135	164
Kg	0.17	0.15	0.21	0.33	0.49	0.65	1.0	1.56	2.24	3.8



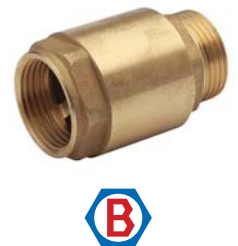
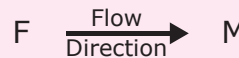
LV 2251

Brass Spring Check Valve - Female x Male

Screwed **BSPP** Female x Male, Opening Pressure 0.02 Bar, **NBR** Gasket

Rated **PN16** 1/2" to 1", **PN10** 1 1/4" & 1 1/2", Temperature -10°C to 95°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"
£	5.03	7.74	10.27	16.65	23.64
L	53	58	65	73	78
Kg	0.13	0.19	0.28	0.45	0.57



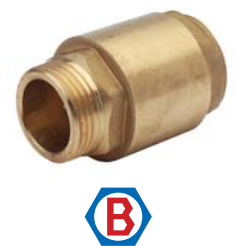
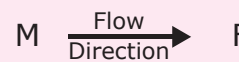
LV 2275

Brass Spring Check Valve - Male x Female

Screwed **BSPP** Male x Female, Opening Pressure 0.02 Bar, **NBR** Gasket

Rated **PN16** 1/2" to 1", **PN10** 1 1/4" & 1 1/2", Temperature -10°C to 95°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"
£	5.03	7.74	10.27	16.65	23.64
L	53	58	65	73	78
Kg	0.13	0.19	0.28	0.45	0.57



LV 2277

Brass Spring Check Valve - Metal Disc - High Pressure

Screwed **BSPP**, Opening Pressure 0.02 Bar, **NBR** Gasket, Metal Disc, Brass Insert

Rated **PN50** 1/2" to 1", **PN35** 1 1/4" to 2", Temperature -10°C to 95°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	6.56	8.56	11.56	18.10	24.31	37.18
L	58	65	75	80	85	94
Kg	0.16	0.25	0.36	0.59	0.71	1.15



LV 2282

Brass Spring Check Valve - Acetal Disc

LV 2280

Screwed **BSPP**, Opening Pressure 0.02 Bar, **NBR** GasketRated **PN16** ¼" to 1", **PN10** 1¼" to 2", **PN8** 2½" to 4", Temperature -10°C to 95°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	5.34	4.20	4.35	6.09	7.62	11.42	15.75	23.19
L	45	43	46	50	56	62	66	74
Kg	0.1	0.14	0.13	0.19	0.24	0.35	0.53	0.75

Size	2½"	3"	4"
£	49.89	68.07	115.76
L	93	98	108
Kg	1.69	1.98	3.69

Brass Spring Check Valve - Metal Disc

LV 2285

Screwed **BSPP**, Opening Pressure 0.02 Bar, **Viton** Gasket, Metal DiscRated **PN35** ¼" to 1", **PN25** 1¼" to 2", **PN12** 2½" to 4", Temperature -10°C to 150°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	6.58	6.58	6.58	8.06	10.38	16.10	18.76	27.14
L	45	45	48	53	59	66	71	80
Kg	0.11	0.11	0.11	0.18	0.27	0.39	0.51	0.83

Size	2½"	3"	4"
£	69.81	94.32	136.72
L	93	104	119
Kg	1.53	2.15	3.76

Also available Male x Male, please enquire.

Brass Spring Check Valve - Metal Disc

LV 2288

Screwed **BSPP** Male x Male, Opening Pressure 0.02 Bar, **Viton** Gasket, Metal DiscRated **PN35** ½" to 1", **PN25** 1¼" & 1½", Temperature -10°C to 150°C.

Size	½"	¾"	1"	1¼"	1½"
£	7.31	9.77	13.01	18.07	28.22
L	59	64	73	82	88
Kg	0.13	0.2	0.33	0.54	0.64

Brass Spring Check Valve

LV 2270

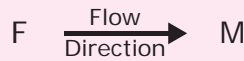
Screwed **BSPP**, Full Flow, **NBR** Seal, Polyacetal DiscRated **PN40** ½", **PN32** ¾", **PN25** 1" & 1¼", **PN16** 1½" & 2", Temperature -10°C to 90°C.

Size	½"	¾"	1"	1¼"	1½"	2"
£	4.98	6.24	9.31	17.86	24.54	33.75
L	56	61	78	94	100	110
Kg	0.13	0.19	0.32	0.56	0.83	1.25

Brass Mini Check Valve - Female x Male

Screwed **BSPP** Female x Male, Brass Body, POM Disc, Opening Pressure 0.02 Bar
 Rated PN16, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"
£	6.60	7.43	11.56
L	30	36	42
Kg	0.05	0.08	0.15

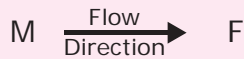


LV 2233

Brass Mini Check Valve - Male x Female

Screwed **BSPP** Male x Female, Brass Body, POM Disc, Opening Pressure 0.02 Bar
 Rated PN16, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"
£	6.60	7.43	11.56
L	30	36	42
Kg	0.05	0.08	0.15



LV 2234

Brass Y-Type Strainer

Screwed **BSPP**, Brass Body, Stainless Steel Mesh, 0.4mm Mesh 1/4" to 1", 0.5mm 1 1/4" to 2",
 0.6mm 2 1/2" to 4",
 Rated PN16, Temperature -10°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	4.94	4.76	4.71	6.43	9.84	15.28	20.33	33.28
Spare Mesh	1.45	1.45	1.45	1.74	2.33	3.78	5.43	8.14
L	46	46	56	68	77	95	105	125
Kg	0.12	0.1	0.12	0.19	0.26	0.53	0.65	1.13

Size	2 1/2"	3"	4"
£	74.27	107.81	205.60
Spare Mesh	10.85	13.56	16.28
L	145	165	200
Kg	2.09	3.17	4.42

Also available Nickel Plated, please enquire



LV 2500

Brass Y-Type Strainer - with Drain Valve

NEW

Screwed **BSPP**, Brass Body, Stainless Steel Mesh, Fitted with Drain Valve
 Rated PN16, Temperature 0°C to 120°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	15.58	19.29	26.97	32.14	36.82	56.85
L	58	68	75	90	108	130
Kg	0.24	0.32	0.44	0.55	0.9	1.4

Drain valve may differ from item pictured



LV 2512

Self-cleaning Filter with Pressure Gauges - PN25

Screwed **BSPP**, 100 Micron Stainless Steel Filter, Fitted with Drain Valve & Gauges
 Rated PN25, Maximum Temperature 130°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	76.87	77.56	91.12	91.94	113.79	115.03
L	118	118	123	123	153	153
Kg	1.6	1.54	1.93	1.79	3.02	2.75



LV 2516

1 Brass Strainers / Valves

Brass Spring Check Valve + Strainer



Screwed **BSPP**, Brass Body, Acetal Disc, **NBR** Seat, with Fixed Stainless Steel Filter
 Rated PN16 1/2" to 1", PN10 1 1/4" to 2", PN8 2 1/2" to 4", Temperature -10°C to 110°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	7.93	9.62	11.56	16.35	21.87	32.41	68.04	92.86	143.94
L	80	90	100	110	126	146	162	188	214
Kg	0.11	0.12	0.18	0.27	0.33	0.56	1.05	1.6	2.58

LV 2290

Brass Foot Valve + Strainer

NEW SIZES



Screwed **BSPP**, Brass Body, Metal Disc
 Rated PN10 1/2" & 1 1/4", PN8 1 1/2" & 2", PN6 2 1/2" to 4", Temperature -10°C to 60°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	8.86	8.86	14.39	17.66	23.14	34.11	71.22	88.54	157.54
L	77	77	82	95	103	121	137	172	199
Kg	0.24	0.24	0.3	0.44	0.6	0.81	1.32	2.07	3.66

LV 2350

Stainless Steel Filter

NEW SIZES



Stainless Steel Filter with Nylon Connection - to suit Brass Spring Check LV 2280 / LV 2285

Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	2.65	2.65	3.22	3.74	4.71	5.48	7.27	13.32	15.80	20.54
L	50	50	57	57	68	78	95	98	100	109
Kg	0.02	0.02	0.02	0.03	0.04	0.05	0.07	0.1	0.13	0.19

LV 9330 V

Brass Automatic Air Vent

Screwed **BSPP** Male, Brass Body, Heavy Pattern
 Rated PN10, Temperature -10°C to 110°C.

Size	3/8"	1/2"	3/4"	1"
£	10.28	10.28	14.04	28.51
L	58.5	58.5	70	85
Kg	0.15	0.15	0.2	0.22

With BSP Male Side Inlet

Size	3/8"	1/2"
£	10.28	10.28
L	46	46
Kg	0.15	0.15

Check Valve to fit Automatic Air Vents

Size	3/8"	1/2"
£	1.40	2.05
L	22	22
Kg	0.05	0.05



LV 2930 / LV 2932 / LV 2934

Brass Vacuum Tanker Gate Valve

Brass Body, with **NBR** O-rings, **AGRI Standard** Square Flanged, Piston Type
 Rated 3 Bar 4" & 5", 2.5 Bar 6", 1.5 Bar 8", Temperature -20°C to 90°C.

Size	4"	5"	6"	8"
£	160.04	184.65	****	419.52
L	97	90	90	111
Kg	5.97	7.66	8.2	17.51

**** Special prices available for 6", please enquire



RIV 10

Brass Vacuum Tanker Gate Valve with Hydraulic Jack

Brass Body, with **NBR** O-rings, **AGRI Standard** Square Flanged, Piston Type, with Single-acting Hydraulic Jack
 Rated 3 Bar 4" & 5", 2.5 Bar 6", 1.5 Bar 8", Temperature -20°C to 90°C.

Size	4"	5"	6"	8"
£	340.66	357.52	364.14	638.79
L	97	90	90	111
Kg	8.5	10.22	10.9	19.84



RIV 17

Brass Vacuum Tanker Gate Valve

Brass Body, with **NBR** O-rings, **AGRI Standard** Square Flanged, Piston Type, Large Capacity
 Rated 4 Bar, Temperature -20°C to 90°C.

Size	6"
£	258.76
L	116
Kg	11.14



RIV 30

Brass Vacuum Tanker Gate Valve

Brass Body, with **NBR** O-rings, **AGRI Standard** Square Flanged x Threaded **BSP**, Piston Type
 Rated 3 Bar 4" & 5", 2.5 Bar 6", Temperature -20°C to 90°C.

Size	4"	5"	6"
£	132.73	166.36	182.86
L	79	87	88
Kg	4.81	6.53	7.53



RIV 40

Brass Lever Gate Valve

Brass Body, with **NBR** O-rings, **AGRI Standard** Square Flanged x Threaded **BSP**, Lever Operated
 Rated 4 Bar, Temperature -20°C to 90°C.

Size	4"
£	164.77
L	112
Kg	6.94



RIV 580

Primary Shut-off Valve - Hose Connection

RIV 410



Double Ball, Compact Model, Hose Connection
Rated 3 Bar, Temperature -20°C to 90°C.

Size	60mm	80mm
£	125.72	151.28
L	117	132
Kg	2.78	4.17



Large Capacity Syphon - Hose Connection

RIV 330



Technopolymer Body, EPDM Ball, NBR O-rings & Gaskets, Hose Connection
Rated 3 Bar, Temperature -20°C to 90°C.

Size	50mm	60mm	75mm	80mm
£	142.66	147.92	166.45	168.99
L	276	284	300	307
Kg	4.38	4.96	5.61	5.9



Large Capacity Syphon - Hose Connection

RIV 337



Technopolymer Body, EPDM Ball, NBR O-rings & Gaskets, with Discharge Cock,
Hose Connection
Rated 3 Bar, Temperature -20°C to 90°C.

Size	50mm	60mm	75mm	80mm
£	148.70	149.91	163.31	163.76
L	276	284	300	307
Kg	4.28	4.56	5.03	5.22



Pressure Relief Valve

RIV 250



Brass Body, Spring Operated, with Hose Connection, Adjustable between 0.5 Bar to 1.5 Bar
Rated 1.5 Bar, Temperature -20°C to 180°C.

Size	1¼"	1½"	2"
£	27.99	32.82	40.19
L	89	100	110
Kg	0.74	0.96	1.27



Pressure Relief Valve

RIV 230



Brass Body, Spring Operated, with Free Discharge, Adjustable between 0.5 Bar to 1.5 Bar
Rated 1.5 Bar, Temperature -20°C to 180°C.

Size	1"
£	26.91
L	152
Kg	0.45



Vacuum Relief Valve

Brass Body, **FKM** Gasket, Zinc Plated Steel Spring
Temperature -20°C to 180°C.

Size	1 1/2"
£	24.37
L	120
Kg	0.52



RIV 290

Single-acting Hydraulic Ram Spring Jack

Zinc Plated,
Rated 170 Bar, Temperature -10°C to 80°C.

Size	4"	5"	6"	8"
£	191.26	192.86	193.86	204.82
L	585	613	643	665
Kg	6.58	6.65	6.68	6.93

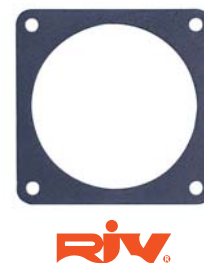


RIV 167

Steel Counter-flange

Steel Counter-flange, 8mm thickness.

Size	4"	5"	6"	8"
£	12.44	12.33	12.23	30.51
Kg	1.49	1.18	0.9	1.25



RIV 150

Lever with Opening Stop

Lever with Opening Stop.

Size	4"	5"	6"	8"
£	21.83	21.83	21.83	36.50
Kg	1.8	1.8	1.8	2.47



RIV 151

Lever with Opening Stop

Lever with Opening Stop.

Size	4"	5"	6"
£	21.83	21.83	21.83
Kg	2.41	2.41	2.41



RIV 153

Primary Shut-off Valve - with Sight Glass



Brass Body, **Hose Connection**, **NBR** O-rings & Gaskets, **EPDM** and **PEDH** Ball
Rated 3 Bar, Temperature -20°C to 90°C.

Size	45mm	50mm	60mm	75mm	80mm
£	197.10	194.22	197.00	256.72	252.36
L	458	458	458	540	540
Kg	5.33	5.28	5.3	8.17	8.03

RIV 411

Primary Shut-off Valve



Brass Body, **Hose Connection**, **NBR** O-rings & Gaskets, **EPDM** and **PEDH** Ball
Rated 3 Bar, Temperature -20°C to 90°C.

Size	45mm	50mm	60mm	75mm	80mm
£	186.85	183.83	186.85	241.03	237.00
L	346	346	346	406	406
Kg	4.9	4.88	4.95	7.62	7.57

RIV 412

Level Indicator



Level Indicator with O-ring Gasket

Size	2"	3"
£	1.87	5.49
Kg	0.07	0.15

RIV 550

Thread Ring to suit RIV 550



Thread Ring to suit RIV 550

Size	2"	3"
£	4.77	9.26
Kg	0.16	0.41

RIV 552

Level Indicator



Level Indicator with Steel Ring

Size	5"
£	25.64
Kg	1.14

RIV 553

For the full range of Agricultural Valves and Spares, please enquire

Temperatures given are for guidance only and are dependant on pressure

Brass Mini Ball Valve

Screwed **BSPP** Female x Female, Sandblasted Nickel Plated Body, Reduced Bore, Short Handle
 Rated PN16, Temperature -10°C to 90°C.

Size	1/4"
£	2.72
L	39
Kg	0.09



LV 4000

Brass Mini Ball Valve

Screwed **BSPP** Female x Female, Polished Chrome Plated Finish, Reduced Bore, Short Handle
 Rated PN16, Temperature -10°C to 90°C.

Size	1/8"	1/4"	3/8"	1/2"	3/4"
£	2.72	2.72	2.80	3.14	5.88
L	39	39	42	47	54
Kg	0.08	0.09	0.07	0.1	0.17



Red, Blue and Long handle version also available



LV 4002

Brass Mini Ball Valve

Screwed **BSPP** Male x Female, Polished Chrome Plated Finish, Reduced Bore, Short Handle
 Rated PN16, Temperature -10°C to 90°C.

Size	1/8"	1/4"	3/8"	1/2"	3/4"
£	2.72	2.72	2.80	3.14	5.88
L	39	39	40	45	51
Kg	0.08	0.08	0.07	0.1	0.17



Red, Blue and Long handle version also available



LV 4003

Brass Mini Ball Valve

Screwed **BSPP**, Polished Chrome Plated Finish, Reduced Bore, with Screwdriver Slot
 Rated PN16, Temperature -10°C to 90°C.

Size	1/4"	3/8"	1/2"	3/4"
£	2.92	2.99	3.33	6.26
L	39	42	47	54
Kg	0.09	0.08	0.11	0.19



LV 4004

Brass Mini Ball Valve

Screwed **BSPP** Male x Female, Polished Chrome Plated Finish, Reduced Bore, with Screwdriver Slot
 Rated PN16, Temperature -10°C to 90°C.

Size	1/8"	1/4"	3/8"	1/2"	3/4"
£	2.92	2.92	2.99	3.33	6.26
L	39	39	40	45	51
Kg	0.08	0.07	0.07	0.1	0.17



LV 4005

Brass Mini Ball Valve



LV 4010 / 4011



Screwed **BSPP** Male x Male, Polished Chrome Plated Finish, Reduced Bore
Rated PN16, Temperature -10°C to 90°C.

LV 4010* Short Handle

Size	1/4"	3/8"	1/2"
£	3.47	3.47	4.05
L	42	42	50
Kg	0.06	0.07	0.11

LV 4011 Screwdriver Slot

Size	1/2"
£	4.05
L	50
Kg	0.11

***Also available with Red or Blue handle options, please enquire**



Brass Mini Ball Valve - EN331 Gas Approved

NEW

LV 4020



Compression Ends, Plated Brass Body, with Yellow and Black Short Handle
Rated PN10, Temperature -20°C to 85°C.

Size	8mm	10mm	15mm
£	4.06	6.45	8.68
L	48	55	57
Kg	0.15	0.2	0.22

Brass Mini Ball Valve - Female x Female

LV 4012 / 14 / 16



Screwed **BSPP** Female x Female, Chrome Plated Brass Body, Reduced Bore, Short Handle
Black Handle LV 4012, Red Handle LV 4014 or Blue Handle LV 4016
Rated PN16, Temperature -10°C to 90°C.

Size	1/8"	1/4"	3/8"	1/2"
£	2.35	2.35	2.44	2.97
L	39	39	42	47
Kg	0.1	0.1	0.1	0.1

Brass Mini Ball Valve - Male x Female

LV 4013 / 15 / 17



Screwed **BSPP** Male x Female, Chrome Plated Brass Body, Reduced Bore, Short Handle
Black Handle LV 4013, Red Handle LV 4015 or Blue Handle LV 4017
Rated PN16, Temperature -10°C to 90°C.

Size	1/8"	1/4"	3/8"	1/2"
£	2.35	2.35	2.48	2.97
L	39	39	40	45
Kg	0.1	0.1	0.1	0.1

Brass Ball Valve - Heavy Pattern

NEW

Screwed **BSPP**, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore, Aluminium Lever
 Rated PN64 ½" to 1", PN50 1¼" to 2", Temperature -20°C to 150°C.

Size	½"	¾"	1"	1¼"	1½"	2"
£	8.45	12.85	19.52	31.95	42.61	64.96
L	59	69	83	94	102	124
Kg	0.3	0.5	0.7	1.1	1.5	2.3



Riv
MAGNUM

LV 4220

Brass Ball Valve - Heavy Pattern

NEW

Screwed **BSPP**, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore,
 Aluminium Butterfly Handle
 Rated PN64, Temperature -20°C to 150°C.

Size	½"	¾"	1"
£	8.45	12.85	19.52
L	59	69	83
Kg	0.3	0.5	0.7



Riv
MAGNUM

LV 4224

Brass Ball Valve - Heavy Pattern - Male x Female

NEW

Screwed **BSPT** Male x **BSPP** Female, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore,
 Aluminium Lever
 Rated PN64 ½" to 1", PN50 1¼" to 2", Temperature -20°C to 150°C.

Size	½"	¾"	1"	1¼"	1½"	2"
£	8.50	12.96	19.65	31.97	42.97	65.32
L	67	76	91	101	113	134
Kg	0.3	0.5	0.7	1.1	1.5	2.3



Riv
MAGNUM

LV 4380

Brass Ball Valve - Heavy Pattern - Male x Female

NEW

Screwed **BSPT** Male x **BSPP** Female, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore,
 Aluminium Butterfly Handle
 Rated PN64, Temperature -20°C to 150°C.

Size	½"	¾"	1"
£	8.50	12.96	19.65
L	67	76	91
Kg	0.3	0.5	0.7



Riv
MAGNUM

LV 4384

Brass Water Meter Inlet Valve

NEW

Screwed **BSPP**, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore,
 Aluminium Butterfly Handle
 Rated PN40, Temperature -20°C to 110°C.

Size	½" x ¾"
£	10.97
L	68.5
Kg	0.3



Riv
Aqualink
 PROFESSIONAL

LV 4110

Brass Water Meter Inlet Valve - Male x Female

NEW



LV 4115



Screwed **BSPT** Male x **BSPP** Female, Nickel Plated Body, PTFE Seats, NBR O-rings,
Full Bore, Aluminium Butterfly Handle
Rated PN40, Temperature -20°C to 110°C.

Size	1/2" x 3/4"
£	11.28
L	73.5
Kg	0.3



Brass Water Meter Inlet Valve - Telescopic

NEW



LV 4114



Screwed **BSPP**, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore,
Telescopic, Aluminium Butterfly Handle
Rated PN40, Temperature -20°C to 110°C.

Size	1/2" x 3/4"
£	13.69
L	86
Kg	0.3



Brass Water Meter Inlet Valve - Male x Female - Telescopic

NEW



LV 4116



Screwed **BSPT** Male x **BSPP** Female, Nickel Plated Body, PTFE Seats, NBR O-rings,
Full Bore, Telescopic, Aluminium Butterfly Handle
Rated PN40, Temperature -20°C to 110°C.

Size	1/2" x 3/4"
£	14.05
L	91
Kg	0.3



Brass Water Meter Outlet Valve

NEW



LV 4150



Screwed **BSPP**, Nickel Plated Body, PTFE Seats, NBR O-rings, Full Bore,
Built-in Check Valve, Aluminium Butterfly Handle
Rated PN16, Temperature -20°C to 110°C.

Size	1/2" x 3/4"
£	12.40
L	68.5
Kg	0.3



Brass Water Meter Outlet Valve - Male x Female

NEW



LV 4155



Screwed **BSPT** Male x **BSPP** Female, Nickel Plated Body, PTFE Seats, NBR O-rings,
Full Bore, Built-in Check Valve, Aluminium Butterfly Handle
Rated PN16, Temperature -20°C to 110°C.

Size	1/2" x 3/4"
£	12.75
L	73.5
Kg	0.3



Brass Angle Pattern Ball Valve - Male Union End

NEW

Screwed **BSPP** Female x Male **BSPP** Union End, Brass Body, Ball & Stem, PTFE Seats, NBR O-rings, Full Bore, Red Butterfly Handle
 Rated PN50 1/2", PN44 3/4", PN40 1", Temperature -10°C to 120°C.

Size	1/2" x 1/2"	3/4" x 3/4"	1" x 1"
£	9.15	13.10	21.29
L	73	89	106
Kg	0.5	0.5	0.7



LV 4402

Brass Ball Valve - Male Union End

Screwed **BSPP** Female x Male **BSPP** Union End, Nickel Plated Body, Full Bore, Red Butterfly Handle
 Rated PN40 1/2", PN32 3/4" & 1", PN30 1 1/4", Temperature -20°C to 110°C.

Riv. Export

TVL

Size	1/2" x 1/2"	3/4" x 3/4"	1" x 1"
£	7.15	10.81	15.53
L	75	84	98
Kg	0.21	0.32	0.5

Size	1 1/4" x 1 1/4"	1 1/2" x 1 1/2"
£	28.95	43.55
L	119	133
Kg	0.9	1.2

Also available with blue butterfly handle, 1/2" to 1", LV 4408



LV 4405

Brass Ball Valve - Male Union End

NEW

Screwed **BSPP** Female x Male **BSPP** Union End, Nickel Plated Body, Full Bore, Red Lever
 Rated PN40 1/2", PN32 3/4" & 1", PN30 1 1/4" to 2" Temperature -20°C to 110°C.

Size	1/2" x 1/2"	3/4" x 3/4"	1" x 1"
£	7.15	10.81	15.53
L	75	84	98
Kg	0.24	0.34	0.54

Riv. Export

Size	1 1/4" x 1 1/4"	1 1/2" x 1 1/2"	2" x 2"
£	28.95	43.35	73.03
L	119	133	168
Kg	0.94	1.23	1.8

TVL



LV 4406



Brass Filter Ball Valve

Screwed **BSPP**, with Built-in Filter Mesh, LV 4430 Lever Operated, LV 4434 Tee Handle Operated
 Rated PN30 1/2" to 1", PN20 1 1/4" to 2", Temperature -20°C to 100°C.

LV 4430 Lever

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	12.92	18.35	25.91	43.78	61.23	97.42
L	51	61	70	85	98	117
Kg	0.24	0.36	0.55	1.03	1.45	2.38

LV 4434 Tee Handle

Size	1/2"	3/4"	1"
£	12.92	18.35	25.91
L	51	61	70
Kg	0.2	0.3	0.5

Spare Mesh

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	1.83	1.88	1.96	2.75	3.00	3.68



NEW



LV 4430 / LV 4434

Brass Ball Valve - Compression Ends



Riv Export

Compression Ends, Nickel Plated Brass Body, PVC Coated Steel Lever or Butterfly Handle

Rated PN40 15mm, PN32 22mm & 28mm, Temperature -20°C to 110°C.

PVC Coated Lever

Size		15mm	22mm	28mm
LV 2440 Red	£	6.19	9.58	13.63
LV 2441 Blue	£	6.19	9.58	13.63
LV 2442 Yellow	£	6.19	9.58	13.63
L		71	83	91
Kg		0.2	0.34	0.55

Butterfly Handle

Size		15mm	22mm	28mm
LV 2446 Red	£	6.19	9.58	13.68
LV 2447 Blue	£	6.19	9.58	13.68
LV 2448 Yellow	£	6.89	9.58	13.99
L		71	83	91
Kg		0.2	0.34	0.55

See Price Box

Brass Ball Valve - Compression Ends



Compression Ends, Nickel Plated Brass Body, PVC Coated Steel Lever

Rated PN40 15mm, PN32 22mm & 28mm, PN16 35mm to 54mm, Temperature -20°C to 110°C.

Size		15mm	22mm	28mm	35mm	42mm	54mm
LV 2330 Red	£	4.79	6.74	10.83	20.56	29.03	45.74
LV 2331 Blue	£	4.79	6.74	10.83	20.56	29.03	45.74
L		72	83	86	107	113	130
Kg		0.22	0.31	0.52	0.81	1.02	1.8

LV 2330 / LV 2331

Brass Ball Valve - Compression Ends - BSI Gas Approved



Compression Ends, Nickel Plated Brass Body, **Yellow** PVC Coated Steel Lever

Rated PN40 15mm, PN32 22mm & 28mm, PN16 35mm to 54mm,

Fluid Temperature -20°C to 110°C, Gas Temperature -20°C to 60°C

Size	15mm	22mm	28mm	35mm	42mm	54mm
£	5.11	7.20	12.08	21.42	29.70	47.64
L	72	83	86	107	113	130
Kg	0.22	0.31	0.52	0.81	1.02	1.8

LV 2332

Brass Ball Valve - Long Pattern



Screwed **BSPT** Male x Male, Nickel Plated Body, Full Bore, Aluminium Lever
 Rated PN64 1/2", PN40 3/4" to 2", Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	9.57	13.71	21.60	33.10	47.07	72.53
L	71	82	98	108	122	146
Kg	0.23	0.38	0.59	0.94	1.21	1.96



LV 4420

Brass Ball Valve - Long Pattern



Screwed **BSPT** Male x Male, Nickel Plated Body, Full Bore, Butterfly Handle
 Rated PN64 1/2", PN40 3/4" & 1", Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"
£	9.57	13.71	21.60
L	71	82	98
Kg	0.23	0.38	0.59



LV 4424

Brass Ball Valve - Standard Pattern - NPT

Screwed **NPT**, Full Bore, LV 4172 Red PVC Coated Steel Lever, LV 4172 BF Red Butterfly Handle,
 Rated PN40 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2", PN16 3" & 4",
 Temperature -20°C to 110°C.

PVC Coated Steel Lever

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4"
£	4.47	6.69	9.81	16.79	23.71	36.57	120.30	204.39
L	48	57	69	79	89	109	147	177
Kg	0.16	0.27	0.39	0.6	0.91	1.43	3.9	6.34

Butterfly Handle

Size	1/2"	3/4"	1"
£	4.47	6.69	9.81
L	48	57	69
Kg	0.16	0.27	0.39



NEW

LV 4172 / LV 4172 BF

Brass Ball Valve - Standard Pattern



Screwed **BSPT** Male x **BSPP** Female 1/4" & 3/8", Screwed **BSPP** Male x **BSPP** Female 1/2" to 4"
 Nickel Plated Body, Full Bore, Red Aluminium Lever
 Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4",
 Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	4.87	5.28	5.11	7.73	10.97	17.78	25.24	38.57
L	51	53	55	65	77	87	101	117
Kg	0.1	0.13	0.15	0.26	0.38	0.63	0.91	1.43

Size	2 1/2"	3"	4"
£	79.25	125.40	218.15
L	136	157	189
Kg	2.17	3.64	6.11



LV 4330

Brass Ball Valve - Standard Pattern

NEW SIZES



Screwed **BSPT** Male x **BSPP** Female 1/4" & 3/8", Screwed **BSPP** Male x **BSPP** Female 1/2" to 4",
Nickel Plated Body, Full Bore, Red PVC Coated Steel Lever
Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4",
Temperature -20°C to 110°C.



Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	4.87	5.28	5.11	7.73	10.97	17.78	25.24	38.57
L	51	53	48	57	69	79	89	109
Kg	0.11	0.14	0.17	0.27	0.4	0.64	0.94	1.5

Size	2 1/2"	3"	4"
£	79.25	125.40	218.15
L	126	147	177
Kg	2.24	3.93	6.46

LV 4331

Brass Ball Valve - Standard Pattern



Screwed **BSPT** Male x **BSPP** Female 1/4" & 3/8", Screwed **BSPP** Male x **BSPP** Female 1/2" to 1",
Nickel Plated Body, Full Bore, Red Butterfly Handle
Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", Temperature -20°C to 110°C.



Size	1/4"	3/8"	1/2"	3/4"	1"
£	4.87	5.28	5.11	7.73	10.97
L	51	53	55	65	77
Kg	0.1	0.13	0.16	0.26	0.39

LV 4334

Brass Ball Valve - Standard Pattern



Screwed **BSPT** Male x **BSPP** Female 1/4" & 3/8", Screwed **BSPP** Male x **BSPP** Female 1/2" to 1",
Nickel Plated Body, Full Bore, Blue Butterfly Handle
Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", Temperature -20°C to 110°C.



Size	1/4"	3/8"	1/2"	3/4"	1"
£	4.87	5.28	5.11	7.73	10.97
L	51	53	55	65	77
Kg	0.1	0.13	0.16	0.26	0.39

LV 4338

Green butterfly handle version also available, please enquire

Brass Ball Valve - Standard Pattern



Screwed **BSPP**, Nickel Plated Body, Full Bore, Red Aluminium Lever
Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4",
Temperature -20°C to 110°C.



Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	3.93	4.32	4.02	6.09	8.73	14.55	19.92	29.51
L	45	45	48	57	69	79	89	109
Kg	0.1	0.12	0.14	0.25	0.39	0.57	0.82	1.34

Size	2 1/2"	3"	4"
£	63.62	95.68	175.75
L	126	147	177
Kg	2.04	3.42	5.86

LV 4170

Brass Ball Valve - Standard Pattern



Screwed **BSPP**, Nickel Plated Body, Full Bore, Red PVC Coated Steel Lever
 Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4"
 Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	3.93	4.32	4.02	6.09	8.73	14.55	19.92	29.51
L	45	45	48	57	69	79	89	109
Kg	0.11	0.13	0.16	0.26	0.39	0.6	0.84	1.39

Size	2 1/2"	3"	4"
£	64.55	97.08	178.32
L	126	147	177
Kg	2.1	3.72	6.11



LV 4175

Brass Ball Valve - Standard Pattern



Screwed **BSPP**, Nickel Plated Body, Full Bore, Red Butterfly Handle
 Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	3.93	4.32	4.02	6.09	8.73
L	45	45	48	57	69
Kg	0.1	0.12	0.14	0.23	0.37



LV 4174

Brass Ball Valve - Standard Pattern



Screwed **BSPP**, Nickel Plated Body, Full Bore, Blue Butterfly Handle
 Rated PN64 1/4" & 3/8", PN40 1/2", PN32 3/4" & 1", Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	3.93	4.32	4.02	6.09	8.73
L	45	45	48	57	69
Kg	0.1	0.12	0.14	0.23	0.37

Green butterfly handle version also available, please enquire



LV 4178

Brass Ball Valve with Drain Plug



Screwed **BSPP**, Full Bore, LV 4610 Red Aluminium Lever, LV 4614 Red Butterfly Handle
 Rated PN15, Temperature -10°C to 95°C.

LV 4610 Red Aluminium Lever

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	10.78	14.08	20.01	31.47	38.25	52.36
L	54	60	70	82	93	107.5
Kg	0.23	0.33	0.48	0.84	1.09	1.64

LV 4614 Red Butterfly Handle

Size	1/2"	3/4"	1"
£	10.78	14.08	20.01
L	54	60	70
Kg	0.23	0.33	0.48



NEW



LV 4610 / LV 4614

Brass Ball Valve - BSI Gas Approved - HTB



Screwed **BSPP**, Nickel Plated HT Brass Body, Full Bore
 Rated PN40 1/4" to 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 110°C.

PVC Coated Steel Lever

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	3.99	3.99	4.07	6.18	9.05	14.38	20.12	30.45
L	45	45	57	65	79	89	98	120
Kg	0.12	0.12	0.17	0.27	0.41	0.64	0.9	1.54

Size	2 1/2"	3"	4"
£	64.55	97.08	175.76
L	126	147	177
Kg	2.04	3.42	5.86

Butterfly Handle

Size	1/2"	3/4"	1"
£	4.51	6.69	9.57
L	57	65	79
Kg	0.17	0.27	0.41

1/4" to 2" certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



NEW



LV 4181 / LV 4184

Brass Ball Valve - BSI Gas Approved - HTB



Screwed **BSPP**, Nickel Plated HT Brass Body, Full Bore, Blue PVC Coated Steel Lever
 Rated PN40 1/4" to 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	3.99	3.99	4.07	6.18	9.05	14.38	20.12	30.45
L	45	45	57	65	79	89	98	120
Kg	0.12	0.12	0.17	0.27	0.41	0.64	0.9	1.54

Size	2 1/2"	3"	4"
£	64.55	97.08	175.76
L	126	147	177
Kg	2.04	3.42	5.86

Also available with blue butterfly handle, 1/4" to 1",
 please enquire

1/4" to 2" certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



LV 4185

Brass Ball Valve - BSI Gas Approved - HTB



Screwed **BSPP**, Nickel Plated HT Brass Body, Full Bore, Red PVC Coated Steel Lever
 Rated PN40 1/4" to 1/2", PN32 3/4" & 1", PN25 1 1/4" to 2 1/2", PN16 3" & 4",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	3.99	3.99	4.07	6.18	9.05	14.38	20.12	30.45
L	45	45	57	65	79	89	98	120
Kg	0.12	0.12	0.17	0.27	0.41	0.64	0.9	1.54

Size	2 1/2"	3"	4"
£	64.55	97.08	175.76
L	126	147	177
Kg	2.04	3.42	5.86

Also available with red butterfly handle, 1/4" to 1",
 please enquire

1/4" to 2" certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



LV 4190

Brass Ball Valve - BSI Gas Approved - HTB

Screwed **BSPP**, Nickel Plated HT Brass Body, Full Bore, Yellow PVC Coated Steel Lever
 Rated PN64 ¼" to ½", PN40 ¾" to 2½", PN32 3", PN25 4",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 150°C.

Size	¼"	¾"	½"	¾"	1"	1¼"	1½"	2"
£	4.16	4.16	4.96	7.42	10.71	18.67	24.98	37.40
L	45	45	59	69	83	94	102	124
Kg	0.13	0.13	0.25	0.4	0.57	0.88	1.21	1.83

Size	2½"	3"	4"
£	99.29	139.59	240.38
L	148	171	206
Kg	4.06	5.45	8.44

¼" to 2" certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



LV 7160



Brass Ball Valve - BSI Gas Approved - HTB

Screwed **BSPP**, Nickel Plated HT Brass Body, Full Bore, Yellow Butterfly Handle
 Rated PN64 ¼" to ½", PN40 ¾" & 1"
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 150°C.

Size	¼"	¾"	½"	¾"	1"
£	4.16	4.16	4.96	7.42	10.71
L	45	45	59	69	83
Kg	0.12	0.12	0.21	0.34	0.54

Certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



LV 7164



Brass Ball Valve - BSI Gas Approved - HTB

Screwed **BSPT** Male x **BSPP** Female, Nickel Plated HT Brass Body, Full Bore, Aluminium Lever
 Rated PN64 ½", PN40 ¾" & 2½", PN32 3", PN25 4",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 150°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	5.97	8.76	13.76	23.69	31.01	48.05	140.70	192.04	326.21
L	66	76	91	101	113	134	164	187	221
Kg	0.23	0.37	0.59	0.9	1.2	1.92	3.79	5.23	8.13

½" to 2" certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



LV 7220



Brass Ball Valve - BSI Gas Approved - HTB

Screwed **BSPT** Male x **BSPP** Female, Nickel Plated HT Brass Body, Full Bore, Butterfly Handle
 Rated PN64 ¼" to ½", PN40 ¾" & 1",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 150°C.

Size	¼"	¾"	½"	¾"	1"
£	4.86	4.95	5.97	8.76	13.76
L	51	52	66	76	91
Kg	0.12	0.13	0.23	0.37	0.59

Certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)
 Tested to 650°C for 30 minutes



LV 7224



2 Gas Approved Brass Ball Valves

Brass Ball Valve - BSI Gas Approved - HTB



LV 7514



Screwed **BSPP**, Nickel Plated HT Brass Body, Full Bore, fitted with Key Locking Device
 Rated PN64 1/2", PN40 3/4" & 1",
 Gas Temperature -20°C to 70°C, Liquid Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"
£	33.87	38.83	44.84
L	59	69	83
Kg	0.35	0.55	0.83

Certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)

Brass Angle Pattern Ball Valve - EN331 Gas Approved *NEW SIZES*

LV 7320 / LV 7321



Screwed **BSPP**, Nickel Plated Brass Body, Full Bore, Angle Pattern, Yellow Butterfly Handle
 Rated PN40, Temperature -20°C to 110°C

Size	1/2"	3/4"	1"
£	10.45	15.76	16.72
L	30.5	35	41.5
Kg	0.32	0.52	0.71

LV 7320
Female x Female

Size	1/2"	3/4"
£	10.45	15.74
L	37	43
Kg	0.32	0.52

LV 7321
Male x Female

Brass Meter Control Valve - GIS Approved - Low Pressure *NEW*

HG 20 / 22 / 30 / 70



Screwed **BSPT F x BS 746 M**, Designed to function as Fire Safe Meter Control Valve, Brass CW617N Body, Suitable for use on 1st, 2nd and 3rd family gases.

	HG20	HG22
Size	3/4"	3/4" x 1"
£	8.55	12.57
L	90	130
Kg	0.7	0.35

	HG30
Size	3/4" x 1"
£	13.59
L	65
Kg	0.85

	HG70
Size	2"
£	129.82
L	138
Kg	2.9

HG20 / 22 / 70 Straight Pattern, HG30 Angle Pattern

Certified to GIS/V7-3:2007 and High Temperature Resistant to EN1775:2007, Annex A, Procedure B
 Tested to 650°C for 30 minutes

Brass Meter Control Valve - GIS Approved - Medium Pressure *NEW*

HG 40 / 50



Screwed **BSPT F x BSP Cone**, Designed to function as Fire Safe Meter Control Valve, Brass CW617N Body, Suitable for use on 1st, 2nd and 3rd family gases.

	HG40
Size	3/4" x 1"
£	16.80
L	130
Kg	0.38

	HG50
Size	3/4" x 1"
£	14.76
L	100
Kg	0.33

HG40 Straight Pattern, HG50 Angle Pattern

Certified to GIS/V7-3:2007 and High Temperature Resistant to EN1775:2007, Annex A, Procedure B
 Tested to 650°C for 30 minutes

Brass Ball Valve - EN331 Gas Approved - HTB - Locking Lever *NEW*

Screwed **BSPP**, Nickel Plated Body, Brass Ball & Stem, **PTFE** Seats, Full Bore,

Yellow Locking Lever

Rated PN40 1/2" to 2", PN16 2 1/2" to 4", Gas Pressure 5 Bar

Temperature -30°C to 100°C 1/2" to 2", -20°C to 80°C 2 1/2" to 4".

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	10.30	14.86	21.93	32.58	39.43	60.70	167.65	219.65	339.09
L	59	64	81	93	102	121	156	177	216
Kg	0.33	0.5	0.84	1.2	1.64	2.67	2.9	3.4	6.2

Tested to 650°C for 30 minutes

For Padlocks see Section 16



LV 2304

Brass Ball Valve - Locking Lever

Screwed **BSPP**, Nickel Plated Body, Brass Ball & Stem, **PTFE** Seats, Full Bore, **Blue** Locking Lever

Rated PN40, Temperature -40°C to 170°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	8.36	8.36	10.30	14.86	21.93	32.58	39.43	60.70
L	45	45	59	64	81	93	102	121
Kg	0.21	0.21	0.33	0.5	0.84	1.2	1.64	2.67

For Padlocks
See Section 16



LV 2300

Brass Ball Valve - Locking Lever - BSPT

Screwed **BSPT**, Nickel Plated Body, Brass Ball & Stem, **PTFE** Seats, Full Bore,

LV 2312 Yellow Locking Lever, **LV 2318 Red** Locking Lever

Rated PN40 1/4" to 1", PN25 1 1/4" to 2", PN16 2 1/2" to 4", Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	5.79	5.79	6.52	9.02	11.71	19.84	23.98	34.72
L	52	52	59	62	71	83	101	104
Kg	0.18	0.17	0.16	0.27	0.41	0.62	0.87	1.5

Size	2 1/2"	3"	4"
£	104.33	143.62	221.32
L	152	170	205
Kg	2.03	3.72	5.98

For Padlocks
See Section 16



LV 2312 / 2318

Brass Ball Valve - Locking Lever - NPT

Screwed **NPT**, Nickel Plated Body, Brass Ball & Stem, **PTFE** Seats, Full Bore,

Red Locking Lever

Rated PN40 1/4" to 1", PN25 1 1/4" to 2", PN16 3" & 4", Temperature -20°C to 110°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	5.79	5.79	6.52	9.02	11.71	19.84	23.98	34.72
L	52	52	59	62	71	83	101	104
Kg	0.18	0.17	0.16	0.27	0.41	0.62	0.87	1.5

Size	3"	4"
£	143.62	221.32
L	170	205
Kg	3.72	5.98

For Padlocks
See Section 16



LV 2314

Brass Ball Valve - Locking Lever - Vented

LV 2353



Screwed **BSPP**, Nickel Plated Body, Brass Ball & Stem, PTFE Seats, Full Bore, Blue Locking Lever, M5 Tapped Vent Hole ¼" to 1", ¼" BSP Vent Hole 1¼" to 2"
Rated PN14, Temperature -10°C to 100°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	11.31	11.31	12.75	16.95	26.83	49.02	65.44	99.98
L	45	45	59	64	81	93	102	121
Kg	0.21	0.21	0.33	0.5	0.84	1.2	1.64	2.67

For Padlocks
See Section 16

Brass Ball Valve - Vented

LV 2351



Screwed **BSPP**, Nickel Plated Body, Brass Ball & Stem, Full Bore, 2.5mm Vent Hole, Black Lever Operated

Rated **PN12**, Temperature 0°C to 60°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	16.10	16.10	17.38	24.39	33.44	53.98	75.70	117.81
L	52	55	69	77	89	103	114	134
Kg	0.24	0.24	0.37	0.64	0.89	1.55	2.3	3.63

Brass Ball Valve - Vented

NEW

LV 2352



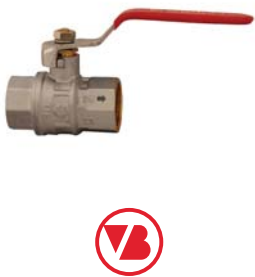
Screwed **BSPP**, Nickel Plated Body, Brass Ball & Stem, PTFE Seats, Butterfly Handle
Rated PN16, Temperature -10°C to 100°C.

Size	¼"	⅜"	½"	¾"	1"
£	13.96	13.82	16.06	20.51	26.91
L	45.5	45.5	55.5	66	75
Kg	0.24	0.24	0.37	0.64	0.89

Brass Ball Valve - Built-in Check Valve

NEW

LV 4630



Screwed **BSPP**, Nickel Plated Brass Body, Ball with integral Check Valve, Full Bore, PVC Coated Steel Lever

Rated PN16, Temperature -10°C to 90°C.

Size	½"	¾"	1"	1½"	2"
£	7.76	13.18	20.54	75.48	102.85
L	58	64	70	94	109
Kg	0.2	0.33	0.45	0.97	1.53

Male x Female and Tee handle versions available to order

Brass Ball Valve - Degreased

LV 4490 D



Screwed **BSPP**, Full Bore, Bagged and Labelled Suitable for Industrial Oxygen, Black Steel Lever

Rated PN40, Temperature -10°C to 100°C.

Size	½"	¾"	1"	1¼"	1½"	2"
£	11.50	15.79	22.00	33.86	44.70	65.18
L	56	66	75	85	97	109
Kg	0.25	0.37	0.58	0.92	1.2	1.85

Tee handle version available

Brass Ball Valve - EN331 Gas Approved - HTB - Spring Close Lever

Screwed **BSPP**, Nickel Plated Body, Full Bore, Spring Close Lever Operated
 Rated PN40, Gas Pressure 5 Bar, Temperature -30°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	14.78	20.76	27.68	47.86	56.08	84.47
L	59	64	81	93	102	121
Kg	0.33	0.51	0.85	1.25	1.66	1.69

Tested to 650°C for 30 minutes



LV 2357

Brass Ball Valve - 3 Way - T Port

Up to 2"



Screwed **BSPP**, Nickel Plated Body, Reduced Bore, **Red** Lever Operated
 Temperature -10°C to 120°C 1/4" to 2", -15°C to 100°C 2 1/2"

Note: See Data Sheet for Pressure Ratings.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	28.93	28.93	28.93	43.95	62.54	91.10	136.11	204.18	343.68
L	77	77	77	92	104	118	138	162	194
Kg	0.74	0.68	0.67	1.13	1.7	2.3	3.7	6.0	6.8

Also available NPT, please enquire



LV 5310 T

Brass Ball Valve - 3 Way - L Port

Up to 2"



Screwed **BSPP**, Nickel Plated Body, Reduced Bore, **Red** Lever Operated
 Temperature -10°C to 120°C 1/4" to 2", -15°C to 100°C 2 1/2"

Note: See Data Sheet for Pressure Ratings.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	28.93	28.93	28.93	43.95	62.54	91.10	136.11	204.18	343.68
L	77	77	77	92	104	118	138	162	194
Kg	0.74	0.68	0.67	1.13	1.7	2.3	3.7	6.0	6.8

Also available NPT, please enquire



LV 5311 L

Brass Ball Valve - 3 Way - T Port - ISO Top

Screwed **BSPP**, ISO 5211 for Direct Mount
 Rated PN40, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	40.89	50.56	76.99	98.07	156.96	231.18	402.68
L	82	90	106	120	142	165	194
Kg	0.7	1.13	1.7	2.3	3.7	6.0	6.8



LV 4510 T

Brass Ball Valve - 3 Way - L Port - ISO Top

Screwed **BSPP**, ISO 5211 for Direct Mount
 Rated PN40, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	40.89	50.56	76.99	98.07	156.96	231.18	402.68
L	82	90	106	120	142	165	194
Kg	0.7	1.13	1.7	2.3	3.7	6.0	6.8



LV 4511 L

Brass Ball Valve - 3 Way - 360° Operation - Lockable

LV 5320



Screwed **BSPP**, Chrome Plated Brass Body, **PTFE** Seats, Viton O-rings, **360° Operation**, **Red** PVC Coated Steel Lockable Lever, Will Operate T or L Port Functions.
Rated PN40, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	53.56	63.65	92.86	109.28	162.90	231.03	394.75
L	82	90	106	120	142	165	194
Kg	0.83	1.02	1.78	2.32	3.84	5.77	6.9

Brass Ball Valve - 3 Way L Port - 360° Operation - Lockable

LV 5321 L



Screwed **BSPP**, Chrome Plated Brass Body, **360° Operation**, **Red** PVC Coated Steel Lockable Lever
Rated PN25, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	45.71	53.07	59.65	90.33	105.60	154.91	----- P.O.A -----	-----
L	56	68	78	90	100	115	-	-
Kg	0.83	1.02	1.78	2.32	3.84	5.77	-	-

Brass Ball Valve - 3 Way - T Port Diverter - 180° Operation

LV 5330 T



Screwed **BSPP**, Nickel Plated Body, Full Bore, 180° Operation, **Red** Top Lever Operated
Rated PN25, Temperature -10°C to 100°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
£	26.68	26.68	27.97	35.14	44.38	72.98	103.84	174.16	401.84
L	53	53	54.5	66.5	74.5	85	97	109	177
Kg	0.36	0.33	0.29	0.43	0.61	1.02	1.5	2.4	7.6

Brass Ball Valve - 3 Way - L Port Diverter - 180° Operation

LV 5331 L



Screwed **BSPP**, Nickel Plated Body, Full Bore, 180° Operation, **Red** Top Lever Operated
Rated PN25, Temperature -10°C to 100°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
£	26.68	26.68	27.97	35.14	44.38	72.98	103.84	174.16	401.84
L	53	53	54.5	66.5	74.5	85	97	109	177
Kg	0.36	0.34	0.31	0.42	0.6	1.0	1.5	2.4	7.7

Brass Ball Valve - V-Notch Ball - ISO Top

NEW

LV 4507 / LV 4508



ISO 5211 for Direct Mount, Screwed **BSPP**, Nickel Plated Brass Body, Chrome Plated Brass Ball with **30° V-Notch LV 4507** or **60° V-Notch LV 4508**, Carbographe Reinforced PTFE Seat,
Rated PN40, Temperature -20°C to 180°C.

Size	1/2"	3/4"	1"
£	34.15	39.76	50.86
L	56	68	78
Kg	0.5	0.5	0.6

Brass Ball Valve - 3 Way - T Port Diverter - ISO Top

Screwed **BSPP**, ISO 5211 for Direct Mount, Nickel Plated Body, Full Bore Rated PN25, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
£	33.19	42.42	49.19	92.46	118.03	201.62	500.81
L	56	68	78	90	100	115	180
Kg	0.38	0.5	0.7	1.15	1.67	2.55	7.22



LV 4530 T

Brass Ball Valve - 3 Way - L Port Diverter - ISO Top

Screwed **BSPP**, ISO 5211 for Direct Mount, Nickel Plated Body, Full Bore Rated PN25, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
£	33.19	42.42	49.19	92.46	118.03	201.62	500.81
L	56	68	78	90	100	115	180
Kg	0.38	0.5	0.7	1.15	1.67	2.55	7.22



LV 4531 L

Brass Ball Valve - ISO Top

Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore Rated PN40, Temperature -20°C to 95°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	13.84	18.29	25.53	41.19	54.78	81.84
L	59	69	83	94	102	124
Kg	0.29	0.43	0.68	1.1	1.39	2.17



LV 4500

Brass Ball Valve - EN331 Gas Approved - ISO Top

NEW

Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore Rated PN40, Temperature -40°C to 170°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	14.18	19.06	28.25	49.41	67.33	105.87
L	75	80	90	110	120	140
Kg	0.3	0.5	0.8	1.3	1.9	3.2



LV 4502

Brass Ball Valve - ISO Top - Low Torque

NEW

Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore Rated PN40 1/4" to 2 1/2", PN25 3", PN16 4", Temperature -10°C to 100°C

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	18.63	18.63	24.69	29.02	35.81	60.94	71.55	99.22
L	46	46	56	68	78	90	100	115
Kg	0.4	0.4	0.5	0.5	0.6	1.0	1.4	2.0

Size	2 1/2"	3"	4"
£	212.63	248.61	513.45
L	141	159	195
Kg	3.7	5.3	8.1

Low Torque version for decreased cost when Actuating.



LV 4505

Brass Ball Valve - Extended Neck - ISO Top

LV 4509



Screwed **BSPP**, For Use with Thermal Insulation, ISO 5211 Connection for Direct Mount
Rated PN40, Temperature -10°C to 100°C. Note: Neck is non-rotating.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	31.84	37.27	47.55	67.91	81.74	112.36
L	56	68	78	90	100	115
Kg	0.36	0.56	0.98	1.44	1.81	2.89

Brass Ball Valve with Fixed Extended Neck

LV 4169



Screwed **BSPP**, For Use with Thermal Insulation, Full Bore, Cast Brass Body & Neck,
Lever Operated. Note: Neck is non-rotating when handle turned.
Rated PN40, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	13.76	16.42	23.50	35.96	46.10	70.03
L	56	68	78	90	100	115
Kg	0.36	0.56	0.98	1.44	1.81	2.89

Brass Ball Valve with Neck Extension

LV 7169 / LV 4179



For Use with Insulation, see valve description for details.
Note: Extension will rotate as handle is turned.

LV 7160 Valve + Extension

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	10.24	10.24	13.34	16.63	21.44	40.69	52.63	68.11

Also available 2 1/2" to 4" - price on application

Certified to EN331:1998+A1:2015 Manually Operated Valves for Gas Installations for Buildings (CPR)

LV 4170 Valve + Extension

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	9.70	9.70	10.70	11.77	15.15	32.65	39.42	52.93

Size	2 1/2"	3"	4"
£	83.06	148.73	222.37

Extensions can be fitted to almost all RIV ball valves, please enquire

DZR Brass Ball Valve

LV 2411



Screwed **BSPP**, Full Bore, **Green** Lever Operated
Rated PN50 1/4" & 3/8", PN25 1/2" to 2", Temperature -15°C to 120°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	11.03	10.82	11.87	16.77	24.52	42.44	84.47	99.87	P.O.A
L	48	49	61	70	84	98	108	130	159
Kg	0.19	0.18	0.23	0.39	0.58	0.98	1.52	2.65	4.39

DZR Brass Ball Valve - Compression Ends

LV 2415



Compression Ends, Full Bore, **Green** Lever Operated
Rated PN25 15mm to 28mm, PN16 35mm to 54mm, Temperature -15°C to 120°C.

Size	15mm	22mm	28mm	35mm	42mm	54mm
£	10.45	16.87	26.10	44.70	66.46	102.09
L	85	90	100	110	125	140
Kg	0.19	0.18	0.23	0.39	0.58	0.98

Locking lever and stem extensions available, please enquire

Brass Ball Valve with Hose Union

Screwed **BSPP**, Nickel Plated Body, Lever Operated
 Rated PN16, Temperature -20°C to 110°C.

Size	1/2"	3/4"	1"	1 1/4"
£	5.97	9.35	12.96	33.70
L	137	150	163	200
Kg	0.19	0.27	0.4	0.86

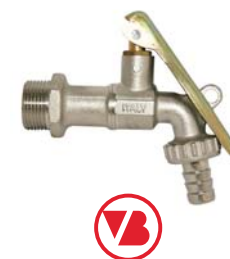


LV 5600

Brass Ball Valve with Hose Union - Lockable

Screwed **BSPP**, Nickel Plated Body, Lockable Lever Operated
 Rated PN16, Temperature -20°C to 110°C.

Size	1/2"	3/4"
£	10.49	11.67
L	139	139
Kg	0.25	0.27



For Padlocks see Section 16

LV 5604

Brass Ball Valve with Hose Union - Lockable

Screwed **BSPP**, Nickel Plated Body, Lockable Lever Operated, 1/2" Hose, Non-freezing
 Rated PN16, Temperature -20°C to 110°C.

Size	1/2"
£	10.18
L	75
Kg	0.18



For Padlocks see Section 16

LV 5612

Stainless Steel Bib Tap with Hose Connection - Lockable

NEW

Screwed **BSPP**, CF8M Stainless Steel Body, RPTFE Seat, Lockable Lever Operated
 Rated PN16, Temperature -20°C to 110°C.

Size	1/2"	3/4"	1"
£	22.40	31.64	44.80
L	149	156	145
Kg	0.26	0.32	0.34



LV 6156



Stainless steel elbow with wall plate now available - 1/2" £9.80, 3/4" £13.72

Stainless Steel Bottle Filler / Sampler

Screwed **BSPP**, 304 Stainless Steel Body, PTFE Seats, 304 Stainless Steel Short Handle
 Rated PN16, Temperature -20°C to 110°C.

Size	3/8"	1/2"	3/4"	1"
£	14.22	14.48	19.25	22.56
L	49	49	67	67
Kg	0.16	0.17	0.29	0.31



LV 6160

Brass Ball Valve - Rotating Flanges

LV 4166



Steel Plated Rotating Flanges to fit **PN16**, Nickel Plated Brass Body, Full Bore, Lever Operated

Rated PN16, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	41.53	51.86	65.17	86.51	112.27	150.96	224.63	311.34	539.72
L	95	110	120	130	146	167	190	214	254
Kg	1.51	2.21	2.98	4.41	5.68	7.3	10.87	13.8	18.6

Brass Ball Valve - Rotating Flanges - Extended Neck - ISO Top

LV 4506



Steel Plated Rotating Flanges to fit **PN16**, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Full Bore

Rated PN16, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	73.02	88.27	108.93	147.75	177.79	235.66	325.10	442.03	797.40
L	95	110	120	130	146	167	190	214	254
Kg	1.82	2.57	3.0	4.85	5.87	8.17	10.45	13.4	19.0

Brass Ball Valve - 3 Way - T Port - Rotating Flanges

LV 5312 T



Steel Plated Rotating Flanges to fit **PN16**, Nickel Plated Brass Body, Reduced Bore, Lever Operated

Rated PN16, Temperature -10°C to 100°C

Size	1 1/2"	2"	2 1/2"
£	230.62	319.54	494.74
L	187	215	241
Kg	10.0	14.32	18.84

Brass Ball Valve - 3 Way - L Port - Rotating Flanges

LV 5314 L



Steel Plated Rotating Flanges to fit **PN16**, Nickel Plated Brass Body, Reduced Bore, Lever Operated

Rated PN16, Temperature -10°C to 100°C

Size	1 1/2"	2"	2 1/2"
£	230.62	319.54	494.74
L	187	215	241
Kg	10.0	14.45	18.92

Brass Ball Valve - 3 Way - T Port - Rotating Flanges - ISO Top

Steel Plated Rotating Flanges to fit **PN16**, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Reduced Bore
 Rated PN16, Temperature -10°C to 100°C.

Size	1 1/2"	2"	2 1/2"
£	311.75	430.11	667.06
L	187	215	241
Kg	10.1	14.25	18.05



LV 4512 T

Brass Ball Valve - 3 Way - L Port - Rotating Flanges - ISO Top

Steel Plated Rotating Flanges to fit **PN16**, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Reduced Bore
 Rated PN16, Temperature -10°C to 100°C.

Size	1 1/2"	2"	2 1/2"
£	311.75	430.11	667.06
L	187	215	241
Kg	11.0	14.26	18.23



LV 4514 L

Bronze Ball Valve - Flanged PN16

Flanged **PN16**, ISO 5211 for Direct Mount, ASTM B62 Body, Full Bore, 316 Stainless Steel Ball & Stem, **PTFE** Seats, Viton Stem O-rings, Lever Operated, DIN F4/F5 Face to Face
 Rated PN16, Temperature -10°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	291.45	304.18	381.82	460.73	571.45	721.64	938.00	1,162.00
L	120	120	125	130	140	150	170	180
Kg	2.7	2.7	3.6	4.8	6.2	9.0	12.2	15.5

Size	4"	5"	6"	8"	10"
£	1,594.73	2,369.82	3,183.09	7,008.91	19,589.82
L	190	200	210	400	450
Kg	20.0	28.0	38.5	93.0	180.0



LV 2555

Bronze Ball Valve - Flanged ANSI 150

Flanged **ANSI 150**, ISO 5211 for Direct Mount, ASTM B62 Body, Full Bore, 316 Stainless Steel Ball & Stem, **PTFE** Seats, Viton Stem O-rings, Lever Operated, ANSI Face to Face
 Rated PN16, Temperature -10°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4"	6"
£	316.91	325.82	411.09	495.09	621.09	773.82	1,260.00	1,753.82	3,514.00
L	108	117	127	140	165	178	203	229	394
Kg	2.6	2.7	4.6	6.1	11.3	14.9	22.0	38.8	91.7



LV 2522

Aluminium Bronze Ball Valve - Flanged PN16

LV 2577



Brandoni

Flanged **PN16**, ISO 5211 for Direct Mount, ASTM B148 Body, Ball & Stem, Full Bore,
PTFE Seats, Viton Stem O-rings, Lever Operated, DIN F4 Face to Face
 Rated PN16, Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	339.82	352.55	454.36	548.55	702.55	878.18	1,288.00	1,537.45	2,190.36
L	120	120	125	130	140	150	170	180	190
Kg	2.7	2.7	3.6	4.8	6.2	9.0	12.2	15.5	20.0

Bronze Ball Valve

LV 2705



UTAM

Screwed **BSPP**, Two Piece Bronze LG2 Body, Full Bore, Stainless Steel Ball & Stem,
PTFE Seats, **Red** Lever Operated
 Rated 300psi, Max Temperature 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	15.40	20.86	27.64	52.96	64.67	115.96	P.O.A	P.O.A	P.O.A
L	60	62	72	85	99	120	142	161	210
Kg	0.38	0.5	0.65	1.25	1.65	2.6	5.7	8.25	14.2

Bronze Ball Valve

LV 2702



UTAM

Screwed **NPT**, Two Piece Bronze LG2 Body, Full Bore, Stainless Steel Ball & Stem,
PTFE Seats, **Red** Lever Operated
 Rated 300psi, Max Temperature 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"
£	15.40	20.86	27.64	64.67	115.96
L	60	62	72	99	120
Kg	0.38	0.5	0.65	1.65	2.6

Bronze Ball Valve

LV 2701



Screwed **BSPP**, Two Piece Bronze ASTM B62 Body, Full Bore, Chromed Brass Ball,
PTFE Seats, **Red** Lever Operated
 Rated 600psi, Temperature 0°C to 120°C

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	14.66	14.66	15.56	19.22	31.25	46.70	65.27	106.22
L	51	51	62	70	85	99	110	134
Kg	0.35	0.35	0.38	0.5	0.65	1.25	1.65	2.6

Brass Male Hose Tail

Male **BSPP** x Hose Connection
Rated PN10.

Size	1/8" x 1/4"	1/8" x 5/16"	1/8" x 3/8"	1/4" x 1/4"	1/4" x 5/16"	1/4" x 3/8"	1/4" x 1/2"
£	1.19	1.19	1.19	1.30	1.30	1.30	1.37
L	31	32	32	33	33	33	33
Kg	0.01	0.01	0.01	0.02	0.02	0.02	0.02

Size	3/8" x 3/8"	3/8" x 1/2"	1/2" x 3/8"	1/2" x 1/2"	1/2" x 5/8"	1/2" x 3/4"	3/4" x 1/2"
£	1.41	1.49	2.29	2.29	2.42	2.42	3.33
L	35	37	39	40	42	44	46
Kg	0.03	0.03	0.03	0.03	0.04	0.04	0.05

Size	3/4" x 3/4"	3/4" x 1"	1" x 3/4"	1" x 1"	1" x 1 1/4"	1 1/4" x 1 1/4"	1 1/4" x 1 1/2"
£	3.33	3.36	4.14	4.52	6.86	7.52	9.98
L	49	52	49	55	55	60	67
Kg	0.06	0.08	0.08	0.09	0.11	0.13	0.16

Size	1 1/2" x 1 1/2"	1 1/2" x 2"	2" x 2"	2 1/2" x 2 1/2"	3" x 3"	4" x 4"
£	11.75	16.87	18.35	31.52	40.67	69.38
L	65	70	72	55	60	67
Kg	0.19	0.29	0.31	0.4	0.5	0.6



LV 3100



Brass Female Hose Tail

Female **BSPP** x Hose Connection
Rated PN10.

Size	3/8" x 3/8"	1/2" x 1/2"	3/4" x 3/4"	1" x 1"	1 1/4" x 1 1/4"	1 1/2" x 1 1/2"	2" x 2"
£	1.78	2.50	2.89	4.40	7.60	12.95	19.02
L	36	39	44	52	55	60	77
Kg	0.03	0.04	0.05	0.08	0.13	0.19	0.34



LV 3101



Brass Back Nut

NEW

1/4" & 3/8" Hexagon Type, 1/2" to 2" Flanged Type

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	0.58	0.58	0.86	1.23	1.54	1.92	2.31	5.59
Kg	0.01	0.01	0.02	0.02	0.04	0.05	0.07	0.12



Hexagon Type



Flanged Type

BF 3475

Brass Socket

Screwed **BSPP**
Rated PN10.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	1.38	1.59	2.12	3.03	4.42	7.47	9.21	15.04
L	25	29	32	34	43	45	52	63
Kg	0.03	0.04	0.07	0.09	0.13	0.2	0.26	0.41



BF 3410

Brass 90° Elbow

BF 3400

Screwed **BSPP**

Rated PN10.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	2.33	2.77	3.03	4.19	6.91	9.63	12.29	19.25
L	29	35	39	41	53	68	75	90
Kg	0.05	0.07	0.09	0.14	0.22	0.29	0.38	0.61

Size	2 1/2"	3"
£	41.53	49.90
L	116	130
Kg	1.05	1.83

Brass 90° Male x Female Elbow

BF 3401

Screwed **BSPP** Male x Female

Rated PN10.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	2.33	2.78	3.03	4.19	7.60	10.00	13.28	20.02
L	29	35	39	41	53	68	75	90
Kg	0.05	0.07	0.09	0.14	0.22	0.29	0.38	0.61

Size	2 1/2"	3"
£	52.77	70.60
L	116	130
Kg	1.05	1.83

Brass Tee

BF 3420

Screwed **BSPP**

Rated PN10.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	2.92	3.03	3.31	4.86	8.51	13.43	17.16	27.38
L	40	43	44	51	63	85	96	117
Kg	0.05	0.08	0.12	0.16	0.27	0.4	0.53	0.92

Size	2 1/2"	3"
£	48.07	66.51
L	137	156
Kg	1.46	1.9

Brass Plug

BF 3480 / 3480 FLG

Screwed **BSPP** Male, **BF 3480**; Standard Flat Top, **BF 3480 FLG**; Flanged

Rated PN10.

Standard	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£		1.11	1.11	1.18	1.83	2.99	6.29	7.53	11.99
L		14	14	15	18	18	37	39	45
Kg		0.02	0.02	0.05	0.07	0.11	0.16	0.21	0.31

Flanged	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£		1.27	1.98	3.23	6.79	8.13	12.95
L		15	18	18	37	39	45
Kg		0.05	0.07	0.11	0.16	0.21	0.31

Brass Hexagon Nipple

Screwed **BSPP** Male

Rated PN10.

Size	1/4"	3/8" x 1/4"	3/8"	1/2" x 3/8"	1/2"	3/4" x 1/2"	3/4"
£	1.14	1.37	1.22	1.50	1.42	2.20	2.08
L	24	26	26	27	28	28	28
Kg	0.02	0.02	0.03	0.03	0.07	0.08	0.09

Size	1" x 3/4"	1"	1 1/4" x 1"	1 1/4"	1 1/2" x 1 1/4"	1 1/2"
£	3.98	3.51	5.67	5.71	10.15	9.91
L	38	36	45	45	55	57
Kg	0.1	0.1	0.14	0.2	0.24	0.27

Size	2" x 1 1/2"	2"	2 1/2" x 2"	2 1/2"	3"	4"
£	15.93	15.05	28.76	28.60	41.60	69.07
L	55	62	58	60	62	68
Kg	0.65	0.41	0.53	0.66	0.83	1.43



BF 3430

Brass Male x Female Reducing Bush

Screwed **BSPP** Male x Female

Rated PN10.

Size	1/4" x 1/8"	3/8" x 1/8"	3/8" x 1/4"	1/2" x 1/4"	1/2" x 3/8"	3/4" x 1/4"
£	1.19	1.46	1.08	1.71	1.11	2.59
L	14	15	15	17	16	19
Kg	0.01	0.02	0.02	0.03	0.02	0.07

Size	3/4" x 3/8"	3/4" x 1/2"	1" x 1/4"	1" x 3/8"	1" x 1/2"	1" x 3/4"	1 1/4" x 1/2"
£	2.71	1.82	3.87	3.87	3.87	2.64	5.53
L	19	18	18	25	21	21	29
Kg	0.06	0.04	0.06	0.12	0.12	0.1	0.19

Size	1 1/4" x 3/4"	1 1/4" x 1"	1 1/2" x 1/2"	1 1/2" x 3/4"	1 1/2" x 1"	1 1/2" x 1 1/4"
£	5.53	4.23	9.92	9.53	9.06	8.62
L	29	24	33	33	33	35
Kg	0.19	0.15	0.33	0.28	0.25	0.19

Size	2" x 1"	2" x 1 1/4"	2" x 1 1/2"	2 1/2" x 2"	3" x 2"	3" x 2 1/2"
£	14.46	14.46	15.64	28.08	39.21	35.63
L	36	36	36	34	44	44
Kg	0.41	0.39	0.36	0.45	0.9	0.68



BF 3450

Brass Cap

Screwed **BSPP**

Rated PN10.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	1.19	1.19	0.99	1.50	2.09	6.29	7.11	11.75
L	10	10	11	13	16	26	26	30
Kg	0.02	0.02	0.04	0.06	0.08	0.17	0.22	0.36



BF 3490

Brass Union

BF 3460

Screwed **BSPP**

Rated PN10.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	9.67	12.47	15.82	26.54	34.79	49.42
L	45	46	53	58	64	67
Kg	0.22	0.3	0.39	0.53	0.69	1.05

Brass Straight Tank Connector

BF 3440

Screwed **BSPP**, with Back Nut & Gasket

Rated PN10.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	6.66	8.96	12.80	18.06	23.07	28.62
L	81	90	100	94	96	111
Kg	0.13	0.21	0.31	0.42	0.58	0.76

Brass Water Meter Fitting

BF 3470

Screwed **BSPP**, 2 Piece, with Flat Seat and Gasket

Rated PN10.

Size	1/2" x 3/4"	3/4" x 1"	1" x 1 1/4"	1 1/4" x 1 1/2"	1 1/2" x 2"	2" x 2 1/2"
£	2.56	4.00	6.16	8.82	14.14	34.30
L	32	38	42	43	53	78
Kg	0.06	0.11	0.19	0.27	0.39	0.91

First size given refers to male end, larger size refers to female end

Pump Take Off Fittings

NEW

BF 3476 / 3473 / 3472 / 3474



BF3476

Heavy Pattern 3 Way Connector - BF3476

Size	1" x 72mm
£	5.59
Kg	0.18



BF3473

4 Way Connector with 1/4" BSP Outlet - BF3473

Size	1" x 78mm
£	12.02
Kg	0.24



BF3472

5 Way Connector with 1/4" BSP Outlet - BF3472

Size	1" x 71mm	1" x 80mm	1" x 90mm
£	6.99	7.48	7.20
Kg	0.17	0.2	0.23



BF3474

5 Way Connector with 1/4" BSP Outlet - BF3474

Size	1" x 80mm
£	7.48
Kg	0.2



Brass Y Fitting - Chrome

Screwed **BSPP** Female x Male x Female
Rated PN10.

Size	1/2"
£	6.32
Kg	0.14



LV 3600

Brass Female Bayonet Fastening

Swift Type, Standard Bayonet Fitting, Screwed BSPP Female
Rated PN16.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"
£	2.76	2.76	3.06	4.48	4.87
L	32	34	35	41	41
Kg	0.1	0.1	0.12	0.13	0.16



RIV®

LV 3300

Brass Male Bayonet Fastening

Swift Type, Standard Bayonet Fitting, Screwed BSPP Male
Rated PN16.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"
£	2.76	2.76	2.76	4.48	4.87
L	32	32	32	41	41
Kg	0.1	0.1	0.1	0.14	0.16



RIV®

LV 3301

Brass Bayonet Fastening with Hose Connection

Swift Type, Standard Bayonet Fitting, Hose Tail Connection
Rated PN16.

Size	1/2" (13mm)	3/4" (20mm)	1" (22mm)	1 1/4" (32mm)	1 1/2" (38mm)
£	2.79	2.95	3.44	4.49	7.16
L	50	52	58	61	78
Kg	0.1	0.11	0.11	0.15	0.16



RIV®

LV 3302

Brass Plug for Bayonet Fastening

Swift Type, Standard Bayonet Fitting
Rated PN10.

Size	Standard Size
£	3.32
L	53
Kg	0.1



RIV®

LV 3303

Brass Bayonet 3 Way Fitting

LV 3325



RIV®

Bayonet Fitting
Rated PN10.

Size	Standard Size
£	23.24
L	104
Kg	0.4

Spare Bayonet Seal

LV 3340



RIV®

Spare Bayonet Seal for Bayonet Fittings

Size	Standard Size
£	0.49
L	53

Brass 3 Way Fitting

LV 3320



RIV®

Screwed **BSPP** Female x Male/Male
Rated PN10.

Size	3/4"
£	3.92
L	53
Kg	0.1

Stainless Steel Fittings

Stainless Steel 90° Elbow with Wall Plate

NEW

SS 098



Screwed **BSPP, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	3/4"	1/2"
Kg	0.12	0.15

Stainless Steel Hose Tail

SS 50



Screwed **BSPT** Male x Hose Tail, **CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/4" x 1/4"	3/8" x 3/8"	1/2" x 1/2"	3/4" x 3/4"	1" x 1"	1 1/4" x 1 1/4"
Kg	0.02	0.04	0.06	0.1	0.18	0.23

Size	1 1/2" x 1 1/2"	2" x 2"	2 1/2" x 2 1/2"	3" x 3"	4" x 4"
Kg	0.31	0.51	0.63	0.78	1.2

Stainless Steel Tee Piece

Screwed **BSPP, CF8M** 316 Stainless Steel
 Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.03	0.04	0.06	0.11	0.16	0.26	0.37	0.51	0.69

Size	2 1/2"	3"	4"
Kg	1.24	1.76	3.15

NPT version also available, please enquire.



SS 130

Stainless Steel Reducing Tee Piece

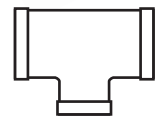
Screwed **BSPP, CF8M** 316 Stainless Steel
 Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	3/8" x 1/4"	1/2" x 1/4"	1/2" x 3/8"	3/4" x 1/2"	1" x 1/2"
Kg	0.06	0.06	0.07	0.1	0.14

Size	1" x 3/4"	1 1/4" x 1/2"	1 1/4" x 3/4"	1 1/4" x 1"	1 1/2" x 1/2"
Kg	0.16	0.21	0.23	0.26	0.24

Size	1 1/2" x 3/4"	1 1/2" x 1"	1 1/2" x 1 1/4"	2" x 1"	2" x 1 1/4"
Kg	0.26	0.3	0.35	0.44	0.49

Size	2" x 1 1/2"
Kg	0.52



Reduced Branch

SS 130 X

Stainless Steel Full Socket

Screwed **BSPP, Machined Finish, CF8M** 316 Stainless Steel
 Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.02	0.03	0.05	0.06	0.1	0.18	0.19	0.33

Size	2 1/2"	3"	4"
Kg	0.51	0.72	1.06



SS 270

Stainless Steel Half Socket

Screwed **BSPP, Machined Finish, CF8M** 316 Stainless Steel
 Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.01	0.01	0.02	0.04	0.05	0.09	0.1	0.15

Size	2 1/2"	3"	4"
Kg	0.25	0.37	0.53



SS 277

Stainless Steel Back Nut

Screwed **BSPP, CF8M** 316 Stainless Steel
 Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.01	0.02	0.03	0.04	0.07	0.1	0.11	0.2

Size	2 1/2"	3"	4"
Kg	0.4	0.5	0.92



SS 150

Stainless Steel 90° Elbow

SS 090



Screwed **BSPP, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.02	0.03	0.04	0.07	0.11	0.19	0.29	0.4	0.52

Size	2 1/2"	3"	4"
Kg	0.98	1.37	2.43

NPT version also available, please enquire.

Stainless Steel 90° Elbow - Male x Female

SS 092



Screwed **BSPT Male x BSPP Female, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, BSPT Male, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.02	0.03	0.04	0.08	0.11	0.19	0.28	0.36	0.61

Size	2 1/2"	3"	4"
Kg	0.92	1.58	2.7

Stainless Steel 45° Elbow

SS 120



Screwed **BSPP, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.02	0.03	0.04	0.07	0.1	0.16	0.24	0.31	0.47

Size	2 1/2"	3"	4"
Kg	0.78	1.14	1.9

Stainless Steel 45° Elbow - Male x Female

SS 121



Screwed **BSPT Male x BSPP Female, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, BSPT Male, ISO 4144 Standard

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.03	0.04	0.07	0.1	0.19	0.26

Stainless Steel Flat Union Elbow - PTFE Seat - Female x Female

SS 095



Screwed **BSPP, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.2	0.3	0.5	0.8	0.9	1.4

Stainless Steel Flat Union Elbow - PTFE Seat - Male x Female

SS 097



Screwed **BSPT Male x BSPP Female, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, BSPT Male, ISO 4144 Standard

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.2	0.3	0.5	0.8	1.0	1.5

Stainless Steel Cross Fitting

Screwed **BSPP, CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.05	0.07	0.13	0.18	0.3	0.5	0.6	0.9



SS 180

Stainless Steel Female Cone Seat Union

Screwed **BSPP, CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.06	0.06	0.09	0.14	0.21	0.27	0.47	0.52	0.85

Size	2 1/2"	3"	4"
Kg	1.4	1.67	2.52



SS 340

Stainless Steel Male x Female Cone Seat Union

Screwed **BSPT** Male x **BSPP** Female, **CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPP Female, BSPT Male, ISO 4144 Standard

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.07	0.12	0.16	0.23	0.31	0.54	0.62	1.01



SS 341

Stainless Steel Female Union - PTFE Seat

Screwed **BSPP, CF8M** 316 Stainless Steel, **PTFE** Seat

Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.14	0.21	0.27	0.47	0.52	0.85



SS 330

Stainless Steel Male x Female Union - PTFE Seat

Screwed **BSPT** Male x **BSPP** Female, **CF8M** 316 Stainless Steel, **PTFE** Seat

Threads to ISO 7-1 DIN2999 BSPP Female, BSPT Male, ISO 4144 Standard

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.16	0.23	0.31	0.54	0.62	1.01



SS 331

Stainless Steel Round Cap

Screwed **BSPP, CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.01	0.02	0.03	0.05	0.09	0.13	0.2	0.3

Size	2 1/2"	3"	4"
Kg	0.45	0.67	1.19



SS 300

Stainless Steel Reducing Socket

SS 240



Screwed **BSPP, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, ISO 4144 Standard

Size	1/4" x 1/8"	3/8" x 1/8"	3/8" x 1/4"	1/2" x 1/8"	1/2" x 1/4"
Kg	0.03	0.04	0.04	0.04	0.06
Size	1/2" x 3/8"	3/4" x 1/4"	3/4" x 3/8"	3/4" x 1/2"	1" x 1/4"
Kg	0.05	0.06	0.07	0.09	0.1
Size	1" x 3/8"	1" x 1/2"	1" x 3/4"	1 1/4" x 1/2"	1 1/4" x 3/4"
Kg	0.12	0.12	0.14	0.17	0.18
Size	1 1/4" x 1"	1 1/2" x 1/2"	1 1/2" x 3/4"	1 1/2" x 1"	1 1/2" x 1 1/4"
Kg	0.19	0.22	0.23	0.25	0.24
Size	2" x 1/2"	2" x 3/4"	2" x 1"	2" x 1 1/4"	2" x 1 1/2"
Kg	0.31	0.39	0.37	0.36	0.37

Stainless Steel Hex Reducing Bush

SS 241



Screwed **BSPP Female x BSPT Male, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPP Female, BSPT Male, ISO 4144 Standard

Size	1/4" x 1/8"	3/8" x 1/8"	3/8" x 1/4"	1/2" x 1/8"	1/2" x 1/4"	1/2" x 3/8"
Kg	0.01	0.02	0.02	0.04	0.04	0.03
Size	3/4" x 1/4"	3/4" x 3/8"	3/4" x 1/2"	1" x 1/4"	1" x 3/8"	1" x 1/2"
Kg	0.07	0.06	0.05	0.1	0.1	0.08
Size	1" x 3/4"	1 1/4" x 3/8"	1 1/4" x 1/2"	1 1/4" x 3/4"	1 1/4" x 1"	1 1/2" x 1/2"
Kg	0.07	0.1	0.14	0.14	0.12	0.21
Size	1 1/2" x 3/4"	1 1/2" x 1"	1 1/2" x 1 1/4"	2" x 1/2"	2" x 3/4"	2" x 1"
Kg	0.2	0.19	0.13	0.32	0.33	0.33
Size	2" x 1 1/4"	2" x 1 1/2"	2 1/2" x 1"	2 1/2" x 1 1/4"	2 1/2" x 1 1/2"	2 1/2" x 2"
Kg	0.27	0.23	0.61	0.61	0.57	0.44
Size	3" x 1"	3" x 1 1/4"	3" x 1 1/2"	3" x 2"	3" x 2 1/2"	4" x 2"
Kg	0.88	0.7	0.87	0.8	0.59	1.49
Size	4" x 2 1/2"	4" x 3"				
Kg	1.39	1.2				

Stainless Steel Hex Nipple

SS 280



Screwed **BSPT Male, CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.02	0.04	0.05	0.07	0.12	0.18	0.22	0.33
Size	2 1/2"	3"	4"					
Kg	0.66	0.86	1.33					

NPT version also available, please enquire.

Stainless Steel Barrel Nipple

Screwed **BSPT** Male, **CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/8" x 30mm	1/4" x 40mm	3/8" x 40mm	1/2" x 60mm
Kg	0.01	0.01	0.02	0.06

Size	3/4" x 60mm	1" x 60mm	1 1/4" x 80mm	1 1/2" x 80mm
Kg	0.08	0.12	0.21	0.27

Size	2" x 100mm	2 1/2" x 100mm	3" x 120mm	4" x 120mm
Kg	0.44	0.69	1.16	1.48

NPT version also available, please enquire.

SS 281

Stainless Steel Weld Nipple

Screwed **BSPT** Male, **CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/8" x 30mm	1/4" x 30mm	3/8" x 30mm	1/2" x 35mm
Kg	0.01	0.02	0.02	0.04

Size	3/4" x 40mm	1" x 40mm	1 1/4" x 50mm	1 1/2" x 50mm
Kg	0.06	0.09	0.12	0.16

Size	2" x 50mm	2 1/2" x 60mm	3" x 70mm	4" x 80mm
Kg	0.22	0.42	0.64	1.03

NPT version also available, please enquire.

SS 287

Stainless Steel Running Nipple

Screwed **BSP** Male, **CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSP Male, ISO 4144 Standard

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.02	0.04	0.05	0.09	0.12	0.14	0.24



SS 284

Stainless Steel Square Head Plug

Screwed **BSPT** Male, **CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.01	0.01	0.03	0.04	0.06	0.09	0.11	0.17

Size	2 1/2"	3"	4"
Kg	0.35	0.42	0.9



SS 291

Stainless Steel Square Head Plug

Screwed **BSPT** Male, **CF8M** 316 Stainless Steel

Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kg	0.01	0.02	0.02	0.04	0.06	0.08	0.13	0.17	0.26



SS 297

Stainless Steel Screwed Tube

SST --



Screwed **BSPT** Male, ASTM A312 Stainless Steel 316L
Threads to ISO 7-1 DIN2999 BSPT Male

Size	1/4" x 100mm	1/4" x 150mm	1/4" x 200mm
Kg	0.06	0.09	0.12

Size	3/8" x 100mm	3/8" x 150mm	3/8" x 200mm
Kg	0.08	0.12	0.15

Size	1/2" x 100mm	1/2" x 150mm	1/2" x 200mm	1/2" x 250mm	1/2" x 300mm
Kg	0.1	0.15	0.21	0.26	0.32

Size	1/2" x 500mm	1/2" x 1000mm
Kg	0.54	1.09

Size	3/4" x 100mm	3/4" x 150mm	3/4" x 200mm	3/4" x 250mm	3/4" x 300mm
Kg	0.13	0.21	0.27	0.33	0.41

Size	3/4" x 500mm	3/4" x 1000mm
Kg	0.72	1.46

Size	1" x 100mm	1" x 150mm	1" x 200mm	1" x 250mm	1" x 300mm
Kg	0.2	0.31	0.41	0.51	0.62

Size	1" x 500mm	1" x 1000mm
Kg	1.04	2.06

Size	1 1/4" x 150mm	1 1/4" x 200mm	1 1/4" x 250mm	1 1/4" x 300mm	1 1/4" x 500mm
Kg	0.37	0.51	0.64	0.78	1.28

Size	1 1/2" x 150mm	1 1/2" x 200mm	1 1/2" x 250mm	1 1/2" x 300mm	1 1/2" x 500mm
Kg	0.43	0.59	0.73	0.87	1.53

Size	2" x 150mm	2" x 200mm	2" x 250mm	2" x 300mm	2" x 500mm
Kg	0.59	0.81	1.03	1.25	2.15

Standard stock lengths; no variations available.

Stainless Steel Reducing Hex Nipple

SS 245



Screwed **BSPT** Male, **CF8M** 316 Stainless Steel
Threads to ISO 7-1 DIN2999 BSPT Male, ISO 4144 Standard

Size	1/4" x 1/8"	3/8" x 1/8"	3/8" x 1/4"	1/2" x 1/8"	1/2" x 1/4"	1/2" x 3/8"
Kg	0.02	0.03	0.04	0.04	0.05	0.05

Size	3/4" x 1/4"	3/4" x 3/8"	3/4" x 1/2"	1" x 1/4"	1" x 3/8"	1" x 1/2"
Kg	0.07	0.08	0.07	0.8	0.11	0.11

Size	1" x 3/4"	1 1/4" x 1/2"	1 1/4" x 3/4"	1 1/4" x 1"	1 1/2" x 1/2"	1 1/2" x 3/4"
Kg	0.11	0.16	0.15	0.17	0.22	0.22

Size	1 1/2" x 1"	1 1/2" x 1 1/4"	2" x 1/2"	2" x 3/4"	2" x 1"	2" x 1 1/4"
Kg	0.22	0.22	0.31	0.31	0.32	0.33

Size	2" x 1 1/2"
Kg	0.34

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Electric Actuator - Aluminium

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Available to order up to 20,000nm

Electric Actuator - Aluminium - Modulating Positioner

FWPOS AU



Flowinn Aluminium Electric Actuator

Modulating - 35nm to 2300nm (from stock)

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC



Available to order up to 20,000nm

Electric Actuator - Aluminium - ATEX EXD

FWEXDAU



Flowinn Aluminium Electric Actuator

ATEX EXD - 35nm to 2300nm (from stock)

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC



Available to order up to 20,000nm

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Electric Actuator - Technopolymer

Valbia Technopolymer Electric Actuator**On/Off - 15nm to 350nm**

Quarter-turn Electric Actuator, Technopolymer Housing, **IP67** (Size 015 is **IP65**),
ISO Direct Mount, Manual Override, Visual Position Indicator, 2 x Limit Switches for Remote
Open and Closed Position Indication, Electronic Torque Limiter, Internal Anti-condensation
Heater, PG11 Electrical Connections



VB

Electric Actuator - Aluminium

Valbia Aluminium Electric Actuator**On/Off - 30nm to 350nm**

Quarter-turn Electric Actuator, Aluminium Housing, **IP68**, ISO Direct Mount,
Manual Override, Visual Position Indicator, 2 x Limit Switches for Remote Open and Closed
Position Indication, Electronic Torque Limiter, Internal Anti-condensation Heater,
M20 x 1.5 Electrical Connections



VBAAU

Electric Actuator - Aluminium - Battery Back Up

Valbia Aluminium Electric Actuator**Battery Back-up - 30nm to 350nm**

Quarter-turn Electric Actuator, Aluminium Housing, **IP68**, ISO Direct Mount, Manual
Override, Visual Position Indicator, 2 x Limit Switches for Remote Open and Closed Position
Indication, Electronic Torque Limiter, Internal Anti-condensation Heater, M20 x 1.5 Electrical
Connections, with Internal Battery Backup



VBBAU

Electric Actuator - Aluminium - Modulating Positioner

Valbia Aluminium Electric Actuator**Modulating - 30nm to 350nm**

Quarter-Turn Electric Actuator, Aluminium Housing, **IP68**, ISO Direct Mount, Manual
Override and Visual Position Indication, 2 x Limit Switches for Remote Open and Closed Position
Indication, Electronic Torque Limiter, Internal Anti-condensation Heater, M20 x 1.5 Electrical Connections,
Integral 4 to 20 mA / 0 to 10 Volt DC Positioner with 4 to 20 mA / 0 to 10 Volt DC Feedback



VBPOS AU

Electric Actuator - Aluminium - Modulating Positioner & Battery Back Up

Valbia Aluminium Electric Actuator**Modulating Battery Back-up - 30nm to 350nm**

Quarter-Turn Electric Actuator, Aluminium Housing, **IP68**, ISO Direct Mount, Manual
Override and Visual Position Indication, 2 x Limit Switches for Remote Open and Closed Position
Indication, Electronic Torque Limiter, Internal Anti-condensation Heater, M20 x 1.5 Electrical Connections,
Integral 4 to 20 mA / 0 to 10 Volt DC Positioner with 4 to 20 mA / 0 to 10 Volt DC Feedback, with
Internal Battery Backup.



VBPOS AU

Brass Ball Valve - Electrically Actuated



LV4500 Ball Valve, Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore, Rated PN40, Temperature -20°C to 95°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ½" to 2"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ½" to 2"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ½" to 2"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - ½" to 1½"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



Also available with LV 4502, Gas Approved, please enquire



LV 5990 EL

Brass Ball Valve - Electrically Actuated

LV4505 Ball Valve, Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore, Rated PN40 ¼" to 2½", PN25 3", PN16 4",
Temperature -10°C to 100°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - ¼" to 2"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



LV 5991 EL

Brass Extended Neck Ball Valve - Electrically Actuated

LV 4509 Ball Valve, Screwed **BSPP**, For Use with Thermal Insulation, ISO 5211 Connection for Direct Mount, Rated PN40, Temperature -10°C to 100°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ½" to 2"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - ½" to 2"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - ½" to 2"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator**

Spring Return Electric - ½" to 2"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC

Available with 2 Switches, please enquire



LV 5987 EL

Brass 3 Way Ball Valve - Electrically Actuated

LV 4510 / 4511 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Rated PN40, Temperature -10°C to 100°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ¼" to 2½"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - ¼" to 2½"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - ¼" to 2½"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator**

Spring Return Electric - ¼" to 2½"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC

Available with 2 Switches, please enquire



LV 5999 EL

Note: L or T port options, please specify on order

Brass 3 Way Ball Valve - Electrically Actuated

LV 5988 EL



LV 4530 / 4531 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Nickel Plated Body, Full Bore, Rated PN25, Temperature -10°C to 100°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 1/2" to 3"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 1/2" to 3"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 1/2" to 3"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - 1/2" to 2"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC

Available with 2 Switches, please enquire



Note: L or T port options, please specify on order

Brass 3 Way Ball Valve - Electrically Actuated

LV 5969 EL



LV 4512 / 4514 Ball Valve, Flanged **PN16**, Steel Plated Rotating Flanges, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Reduced Bore, Rated PN16,

Temperature -10°C to 100°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 1 1/2" to 3"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 1 1/2" to 3"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 1 1/2" to 3"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - 1 1/2" to 3"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC

Available with 2 Switches, please enquire



Note: L or T port options, please specify on order

Brass Extended Neck Ball Valve - Electrically Actuated

LV 4506 Ball Valve, Flanged **PN16**, Steel Plated Rotating Flanges, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Full Bore, Rated PN16, Temperature -10°C to 100°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ½" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - ½" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - ½" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator**

Spring Return Electric - ½" to 2½"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



LV 5964 EL



Cast Iron Wafer Ball Valve - Electrically Actuated

LV 5558 Ball Valve, Wafer to suit **PN16**, ISO 5211 for Direct Mount, Cast Iron Body, 304 Stainless Steel Ball & Stem, RPTFE Seats, NBR O-rings, Rated PN16, Temperature -10°C to 100°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 2" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - 2" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - 2" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator**

Spring Return Electric - 2" to 4"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



LV 9458 EL



**Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!**

Ductile Iron Ball Valve - Electrically Actuated

LV 9452 Y / TEL



LV 5565 / 5567, Flanged **PN16**, Ductile Iron Body, Cast Iron Flange Connectors, Brass Ball & Stem, RPTFE Seats, NBR O-rings, Steel Lever Operated, 120° Operation.

Rated PN16, Temperature -10°C to 100°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 2" to 6"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 2" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 2" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Note: T or Y port options, please specify on order

Cast Iron Ball Valve - Electrically Actuated

LV 9451 EL



LV 5510 / 5511 Ball Valve, Flanged **PN16**, Full Bore, Cast Iron Body,

Stainless Steel Ball & Stem, PTFE Seats, Rated PN16, Temperature -10°C to 120°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 2" to 8"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 2" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 2" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Note: L or T port options, please specify on order

See section 7 for the full range of



Can't see what you're looking for?

We're happy to help with any Valve or Actuation requirement, just ask!

Ductile Iron Ball Valve - Electrically Actuated

LV 5556 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, Ductile Iron Body, Brass Ball & Stem, RPTFE Seats, Viton O-rings, DIN 3202 F4 Face to Face ½" to 6", F5 8", Rated PN16, Temperature -10°C to 150°C

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ½" to 8"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)


Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ½" to 8"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC


Valbia Technopolymer Electric Actuator

On/Off or Modulating - ½" to 8"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Many variations available, please enquire



LV 9456 EL



Carbon Steel Ball Valve - Electrically Actuated

LV 8455 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Firesafe Design, Rated CL800, Temperature 200°C @ 10 Bar.

Fitted with:

Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)


Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC


Valbia Technopolymer Electric Actuator

On/Off or Modulating - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Also available with Socket Weld LV 8453 or NPT LV 8457, please enquire



ATEX



LV 8009 EL



See sections 8 and 9 for the full range of
 **valtec** ball valves

Can't see what you're looking for?
 We're happy to help with any Valve or Actuation requirement, just ask!

Carbon Steel Ball Valve - Electrically Actuated



LV 8435 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Graphite Packing, Firesafe to API 607 & TA-LUFT Approved, Rated PN40 ½" to 2", PN16 2½" to 6", Temperature -10°C to 180°C
Fitted with:



Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ½" to 6"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ½" to 6"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ½" to 6"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



LV 8435 EL

Carbon Steel Ball Valve - Electrically Actuated



LV 8637 Ball Valve, Flanged **ANSI 150**, ISO 5211 for Direct Mount, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Graphite Packing, Firesafe to API 607 & TA-LUFT Approved, Rated PN40 ½" to 2", PN16 2½" to 6", Temperature -10°C to 180°C.
Fitted with:



Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ½" to 6"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ½" to 6"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ½" to 6"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



LV 8437 EL

See sections 8 and 9 for the full range of  ball valves

Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!

Carbon Steel 3 Way Ball Valve - Electrically Actuated

LV 8503 / 8513 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Rated PN40 ½" to 2", PN16 2½" to 6", Temperature -10°C to 180°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - 1½" to 6"
2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

FLOWINN**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - 1½" to 4"
2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

VALBIA**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - 1½" to 4"
2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

VALBIA

Note: L or T port options, please specify on order



LV 8461 EL

valtec

Stainless Steel Ball Valve - Electrically Actuated

LV 6230 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Rated PN63, Temperature -10°C to 180°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ¼" to 3"
2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

FLOWINN**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - ¼" to 3"
2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

VALBIA**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - ¼" to 3"
2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

VALBIA**Belimo Spring Return Electric Actuator**

Spring Return Electric - ¼" to 1¼"
Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire

BELIMO

LV 6025 EL

valtec

**Did you know, we offer 2D and 3D drawings?
Whatever you need, just ask!**

Stainless Steel Ball Valve - Electrically Actuated



ATEX



LV 6330 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Rated PN63, Temperature -10°C to 180°C Fitted with:

Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - ¼" to 1½"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC

Available with 2 Switches, please enquire



LV 6005 EL

Stainless Steel Ball Valve - Electrically Actuated



ATEX



LV 8464 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, 3 Piece CF8 Stainless Steel Body & Ball, Full Bore, 316 Stainless Steel Stem, TFM 1600 Seats, Firesafe Design, Rated CL800, Temperature 200°C @ 10 Bar Fitted with:

Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ¼" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Also available with Socket Weld LV 8462, please enquire



LV 6009 EL

**Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!**

Stainless Steel Ball Valve - Electrically Actuated

LV 6308 Ball Valve, **Tri Clamp Ends**, ISO 5211 for Direct Mount, Full Bore, 3 Piece CF8M Stainless Steel Body, 316 Stainless Steel Ball & Stem, Cavity Filled TFM1600 Seats and PTFE Seals, Rated PN63 ½" to 1", PN55 1½" & 2", PN40 2½" to 4", Temperature -10°C to 180°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ½" to 4"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - ½" to 4"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - ½" to 4"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator**

Spring Return Electric - ½" to 1"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



LV 6308 EL



Stainless Steel Ball Valve - Electrically Actuated

LV 6400 / 6411 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Reduced Bore, CF8M Stainless Steel Body, Ball & Stem, RPTFE Seats & PTFE Seals, Rated PN63,
Temperature -20°C to 180°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - ¼" to 3"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator**

On/Off, Modulating or Battery Back-up - ¼" to 3"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator**

On/Off or Modulating - ¼" to 3"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator**

Spring Return Electric - ¼" to ½"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



LV 6006 EL

Note: L or T port options, please specify on order

4 Electrically Actuated Packages

Stainless Steel Ball Valve - Electrically Actuated



LV 6353 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, TFM 1600 Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Certified, Rated PN40 ½" to 2", PN16 2½" to 8", Temperature -10°C to 180°C Fitted with:



Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ½" to 8"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ½" to 6"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ½" to 6"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Stainless Steel Ball Valve - Electrically Actuated



LV 6373 Ball Valve, Flanged **ANSI 150**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, TFM 1600 Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Certified, Rated CL150, Temperature -10°C to 180°C Fitted with:



Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - ½" to 8"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - ½" to 6"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - ½" to 6"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



See sections 8 and 9 for the full range of
 ball valves

Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!

Stainless Steel 3 Way Ball Valve - Electrically Actuated

LV 6500 / 6511 Ball Valve, Flanged **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Rated PN16, Temperature 0°C to 180°C
Fitted with:

Flowinn Aluminium Electric Actuator**On/Off or Modulating - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

FLOWINN**Valbia Aluminium Electric Actuator****On/Off, Modulating or Battery Back-up - 2" to 4"**

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

VALBIA**Valbia Technopolymer Electric Actuator****On/Off or Modulating - 2" to 4"**

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

VALBIA

Note: L or T port options, please specify on order



LV 9460 EL

Stainless Steel 3 Way Ball Valve - Electrically Actuated

LV 6503 / 6513 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, RPTFE Seats & Seals, Rated PN16, Temperature -20°C to 180°C
Fitted with:

Flowinn Aluminium Electric Actuator**On/Off, Modulating or ATEX EXD - 1½" to 6"**

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

FLOWINN**Valbia Aluminium Electric Actuator****On/Off, Modulating or Battery Back-up - 1½" to 4"**

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

VALBIA**Valbia Technopolymer Electric Actuator****On/Off or Modulating - 1½" to 4"**

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

VALBIA

Note: L or T port options, please specify on order



ATEX



LV 9461 EL

**Did you know, we offer 2D and 3D drawings?
Whatever you need, just ask!**

LV 9911 Butterfly Valve, Wafer to suit **PN6/10/16, ANSI 150, Table D/E** 1" to 16", **PN16** 18" to 24", ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16 1" to 16", PN10 18" to 24", Temperature -10°C to 120°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 1" to 24"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 1" to 10"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 1" to 10"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - 1" to 2"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



Other liners & discs available, please enquire. 18" to 24" also available, P.O.A.

*Larger sizes are available WRAS Approved, please enquire



LV 9411 EL

LV 9912 Butterfly Valve, Lugged and Tapped for **PN10/16** 1" to 6", **PN16** 8" to 24", ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16 1" to 16", PN10 18" to 24", Temperature -10°C to 120°C
Fitted with:

Flowinn Aluminium Electric Actuator

On/Off or Modulating - 1" to 24"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 1" to 10"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 1" to 10"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Belimo Spring Return Electric Actuator

Spring Return Electric - 1" to 2"

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



Other liners & discs available, please enquire. 18" to 24" also available, P.O.A.

*Larger sizes are available WRAS Approved, please enquire



LV 9412 EL

Ductile Iron Butterfly Valve - Electrically Actuated



LV 9920 Butterfly Valve, Lugged and Tapped for **ANSI 150**, ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16, Temperature -10°C to 120°C

Fitted with:

Flowinn Aluminium Electric Actuator**On/Off or Modulating - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator****On/Off, Modulating or Battery Back-up - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator****On/Off or Modulating - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator****Spring Return Electric - 2"**

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



Other liners & discs available, please enquire. 18" to 24" also available, P.O.A.

*Larger sizes are available WRAS Approved, please enquire



LV 9422 EL



Stainless Steel Butterfly Valve - Electrically Actuated

EPDM Option



LV 9952 Butterfly Valve, Wafer to suit **PN6/10/16, ANSI 150, Table D/E**, ISO 5211 for Direct Mount, Stainless Steel Body & Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16, Temperature -10°C to 120°C

Fitted with:

Flowinn Aluminium Electric Actuator**On/Off or Modulating - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)

**Valbia Aluminium Electric Actuator****On/Off, Modulating or Battery Back-up - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC

**Valbia Technopolymer Electric Actuator****On/Off or Modulating - 2" to 8"**

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC

**Belimo Spring Return Electric Actuator****Spring Return Electric - 2"**

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire



Also available with Viton or PTFE Liner (Non-WRAS,) please enquire

Also available Lugged, please enquire



LV 9466 E EL



High Performance Butterfly Valve - Electrically Actuated



LV 9550 Butterfly Valve, Wafer to suit **PN10/16/25 & ANSI 150** Flanges, Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, RPTFE Seat, Rated PN25, Temperature -29°C to 230°C.

Fitted with:



Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - 2" to 12"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 2" to 12"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 2" to 12"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Other options available; inc. Inconel & Firesafe Seats and Stainless Steel Body, please enquire

LV 9487 EL

High Performance Butterfly Valve - Electrically Actuated



LV 9500 Butterfly Valve, Lugged and Tapped for **PN16/25 2" to 3", PN16 4" to 12"**, Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, RPTFE Seat, Rated PN25, Temperature -29°C to 230°C

Fitted with:



Flowinn Aluminium Electric Actuator

On/Off, Modulating or ATEX EXD - 2" to 12"

2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)



Valbia Aluminium Electric Actuator

On/Off, Modulating or Battery Back-up - 2" to 12"

2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC



Valbia Technopolymer Electric Actuator

On/Off or Modulating - 2" to 12"

2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC



Other options available; inc. Inconel & Firesafe Seats and Stainless Steel Body, please enquire

LV 9488 EL

Many more **GIBSON** butterfly & check valves available

Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!

Ductile Iron Butterfly Valve - Electrically Actuated

LV 9506/09 Butterfly Valve, Wafer to suit **PN10/16/ANSI 150**, ISO 5211 for Direct Mount, Low Torque Design, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, Complies with 97/23/CE (PED) Directive CE 1115, ATEX Approved, Rated PN10, **NBR** Temperature -10°C to 100°C, **EPDM** Temperature -10°C to 130°C
Fitted with:



LV 9506/09 EL

**Flowinn Aluminium Electric Actuator****On/Off, Modulating or ATEX EXD - 2" to 8"**2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)**FLOWINN****Valbia Aluminium Electric Actuator****On/Off, Modulating or Battery Back-up - 2" to 8"**2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC**VALBIA****Valbia Technopolymer Electric Actuator****On/Off or Modulating - 2" to 8"**2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC**VALBIA****Belimo Spring Return Electric Actuator****Spring Return Electric - 2" to 3"**Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire**BELIMO****NBR** or **EPDM** Liner options, please specify on order**GIBSON**

Ductile Iron Butterfly Valve - Electrically Actuated

LV 9514/12 Butterfly Valve, Lugged **PN10/16**, ISO 5211 for Direct Mount, Low Torque Design, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, ATEX Approved, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN10, **NBR** Temperature -10°C to 100°C, **EPDM** Temperature -10°C to 130°C
Fitted with:



LV 9514/12 EL

**Flowinn Aluminium Electric Actuator****On/Off, Modulating or ATEX EXD - 2" to 8"**2 x V3 Microswitches, Manual Override, IP67 Rated,
24V AC/DC, 110V AC and 240V AC (30nm Model is Multi-volt)**FLOWINN****Valbia Aluminium Electric Actuator****On/Off, Modulating or Battery Back-up - 2" to 8"**2 x V3 Microswitches, Manual Override, IP68 Rated,
24V AC/DC & 110-240V AC**VALBIA****Valbia Technopolymer Electric Actuator****On/Off or Modulating - 2" to 8"**2 x V3 Microswitches, Manual Override, IP65/67 Rated,
24V AC/DC & 110-240V AC**VALBIA****Belimo Spring Return Electric Actuator****Spring Return Electric - 2" to 3"**Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC
Available with 2 Switches, please enquire**BELIMO****NBR** or **EPDM** Liner options, please specify on order**GIBSON**

Brass Mini Ball Valve - Mini Electric Actuator



LV 5900 R



Brass Ball Valve, Screwed **BSPP**, One Piece Body, Chrome Plated Brass Ball, Nickel Plated Stem, **PTFE** Seats, **Viton** O-rings, Rated PN16, Temperature -20°C to 80°C.

Fitted with:

RUB CP Series Mini Electric Actuator

$\frac{1}{4}$ " to $\frac{3}{4}$ "

CP Series Mini Electric Actuator, **IP65**, 3 Wire Control, 10 Watt, 5Nm Output, Open/Close Switches, 60% Cycle Duty, 20 to 25 Second Operation

230V AC and 24V AC options available, please specify on enquiry



Suitable for Vacuum

Brass Ball Valve - Mini Electric Actuator

LV 5990 R



Brass Ball Valve, Screwed **BSPP**, Two Piece Body, Chrome Plated Brass Ball, Nickel Plated Stem, **PTFE** Seats, **Viton** O-rings, Rated PN16, Temperature -20°C to 80°C.

Fitted with:

RUB CP Series Mini Electric Actuator

$\frac{1}{2}$ " to $1\frac{1}{4}$ "

CP Series Mini Electric Actuator, **IP65**, 3 Wire Control, 10 Watt, 5Nm Output, Open/Close Switches, 60% Cycle Duty, 20 to 25 Second Operation

230V AC and 24V AC options available, please specify on enquiry



Brass 3 Way Ball Valve - Mini Electric Actuator

LV 5999 R



Brass Ball Valve, Screwed **BSPP**, Chrome Plated Brass Ball, Nickel Plated Stem, **PTFE** Seats, **Viton** O-rings, **L Port**, Rated PN30, Temperature -20°C to 80°C.

Fitted with:

RUB CP Series Mini Electric Actuator

$\frac{1}{2}$ " to 1"

CP Series Mini Electric Actuator, **IP65**, 3 Wire Control, 10 Watt, 5Nm Output, Open/Close Switches, 60% Cycle Duty, 20 to 25 Second Operation

230V AC and 24V AC options available, please specify on enquiry



Belimo Actuator

SRFA-R

**Belimo Spring Return Electric Actuator**

20nm

Manual Override, IP54 Rated, 24V AC/DC & 110-240V AC

Available with 2 Switches, please use Part Number SRFA-S2-R



We can offer any product from the **BELIMO** range, just ask!

90° Actuator - Technopolymer Body

Max-Air Technopolymer Pneumatic Actuator

Double Acting or Spring Return UT10 to 18

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply



UTDA / UTSR

90° Actuator - GRPP Body

Max-Air GRPP Pneumatic Actuator

Double Acting or Spring Return UP10 to 18

Glass Reinforced Polypropylene Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator



UPDA / UPSR

90° Actuator - Aluminium Body

Max-Air Aluminium Pneumatic Actuator

Double Acting MT03 to 75

Spring Return MT05 to 75

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply



MTDA / MTSR

90° Actuator - Stainless Steel Body

Max-Air Stainless Steel Pneumatic Actuator

Double Acting or Spring Return ST05 to 65

316 Stainless Steel Body & End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops.

Mirror finish available, please enquire



STDA / STSR

120° Actuator - Aluminium Body

Max-Air Aluminium Pneumatic Actuator

Double Acting UT15 to 65

Aluminium Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & Limit Stops.

135° and 150° operation also available, please enquire



UTDA 120

180° Actuator - Aluminium Body

UTDA 180 / UTRS 180



Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return UT15 to 65

Aluminium Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & Limit Stops.



3 Position Actuator - 0°, 90° & 45°

3PDA / 3PSR



Max-Air Aluminium 3 Position Pneumatic Actuator

Double Acting or Spring Return 3P15 to 65

0°, 90° & 45° with Adjustable End Travel Limit Stops



3 Position Actuator - 0°, 180° & 90°

3P DA 180



Max-Air Aluminium 3 Position Pneumatic Actuator

Double Acting 3P15 to 65

0°, 180° & 90° with Adjustable End Travel Limit Stops



3 Position Actuator - -90°, 0° & +90°

3P SR 90



Max-Air Aluminium 3 Position Pneumatic Actuator

Spring Return 3P15 to 65

Adjustable to -90°, 0° & +90°, Fail to Centre



Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!

Technopolymer



Properties

Exhibits better resistance to Hydrocarbons, Organic Solvents and Fuels

Colour

Black

Limitations

Not suitable for applications over 80°C

Glass Reinforced Polypropylene



Properties

Exhibits better resistance to strong Acids and Alkalis

Colour

Beige

Limitations

Not suitable for applications over 80°C

Anodized Aluminium



Properties

Exhibits good general corrosion properties in most "natural" Environments with a pH from 4.5 to 8.5. Good resistance to salt air environments. The coating is extremely hard and resistant to abrasion

Colour

Silver/Grey with a Matt Appearance

Limitations

Not recommended for Highly Acidic or Basic Environments

Polyamide Epoxy Coated Anodized Aluminium



Properties

Exhibits good general corrosion properties, particularly in Salt or Alkaline Environments. The coating is thick and creates a barrier against many of the chemicals that anodizing alone cannot adequately withstand

Colour

Black with a Medium Gloss Appearance

Limitations

Not recommended for High Acids

Electroless Nickel Infused Aluminium



Properties

Uniformly thick coating with essentially no porosity and a reasonably high hardness. The coating is resistant to many types of corrosion medias and provides enhanced protection in very acidic environments.

Colour

Silver with a Medium Gloss Appearance

Limitations

Not suitable for strong Alkaline media

Teflon Infused SS Mesh (Lock Mesh™) Coated Aluminium



Properties

Provides complete surface coverage. Exhibits excellent corrosion resistance properties in a wide variety of applications. In addition it is FDA Approved for food contact.

Colour

Dark Grey

Limitations

This actuator will withstand a vast array of environments including Low Alkaline and Low Acid Solutions, Marine Environments and High Temperatures.



Stainless Steel ASTM A351 Grade CF8M also Available - which offers superior corrosion resistance in an array of environments.

Brass Ball Valve - Screwed BSPP - Pneumatic Actuator



LV 4500 Ball Valve, Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore, Rated PN40, Temperature -20°C to 95°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator
Double Acting or Spring Return - ½" to 2"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.


Max-Air Technopolymer Pneumatic Actuator
Double Acting or Spring Return - ½" to 2"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 5995 / 5996

Brass Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 4505 Ball Valve, Screwed **BSPP**, ISO 5211 Connection for Direct Mount, Nickel Plated Brass Body, Full Bore, Rated PN40 ¼" to 2½", PN25 3", PN16 4", Temperature -10°C to 100°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator
Double Acting or Spring Return - ¼" to 4"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.


Max-Air Technopolymer Pneumatic Actuator
Double Acting - ¼" to 4"
Spring Return - ½" to 3"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 5992 / 5993

Brass Extended Neck Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 4509 Ball Valve, Screwed **BSPP**, For Use with Thermal Insulation, ISO 5211 Connection for Direct Mount, Rated PN40, Temperature -10°C to 100°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator
Double Acting or Spring Return - ½" to 2"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.


Max-Air Technopolymer Pneumatic Actuator
Double Acting or Spring Return - ½" to 2"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 5984 / 5985

Brass 3 Way Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 4510 / 4511 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Rated PN40, Temperature -10°C to 100°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ¼" to 2½"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting or Spring Return - ¼" to 2½"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.



LV 5997 / 5998

Brass 3 Way Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 4530 / 4531 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Nickel Plated Body, Full Bore, Rated PN25, Temperature -10°C to 100°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ½" to 3"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ½" to 3"****Spring Return - ½" to 2"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.



LV 5981 / 5983

Brass Extended Neck Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 4506 Ball Valve, Flanged **PN16**, Steel Plated Rotating Flanges, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Full Bore, Rated PN16, Temperature -10°C to 100°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ½" to 4"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ½" to 4"****Spring Return - ½" to 2½"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 5960 / 5962

Brass 3 Way Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 5965 / 5967



LV 4512 / 4514 Ball Valve, Flanged **PN16**, Steel Plated Rotating Flanges, ISO 5211 for Direct Mount, Nickel Plated Brass Body, Reduced Bore, Rated PN16, Temperature -10°C to 100°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 1½" to 2½"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - 1½" to 2½"****Spring Return - 1½" & 2"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.

Cast Iron Ball Valve - Wafer - Pneumatic Actuator

LV 9458 DA / SA



LV 5558 Ball Valve, Wafer to suit **PN16**, ISO 5211 for Direct Mount, Cast Iron Body, 304 Stainless Steel Ball & Stem, RPTFE Seats, NBR O-rings, Rated PN16, Temperature -10°C to 100°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 2" to 4"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - 2" & 2½"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Other sizes available, please enquire

Ductile Iron Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 9456 DA / SA



LV 5556 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, Ductile Iron Body, Brass Ball & Stem, RPTFE Seats, Viton O-rings, DIN 3202 F4 Face to Face ½" to 6", F5 8", Rated PN16, Temperature -10°C to 150°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ½" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ½" & 2½"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Many variations available, please enquire

Ductile Iron 3 Way Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 5565 / 5567 Ball Valve, Flanged **PN16**, Ductile Iron Body, Cast Iron Flange Connectors, Brass Ball & Stem, RPTFE Seats, NBR O-rings, 120° Operation, Rated PN16, Temperature -10°C to 100°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting - 2" to 6"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Note: T or Y port options, please specify on order.



brandoni

LV 9452 T / 9452 Y

Cast Iron 3 Way Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 5510 / 5511 Ball Valve, Flanged **PN16**, Full Bore, Cast Iron Body, Stainless Steel Ball & Stem, PTFE Seats, Rated PN16, Temperature -10°C to 120°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 2" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.



LV 9461

Carbon Steel Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 8455 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Firesafe Design, Rated CL800, Temperature 200°C @ 10 Bar

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ¼" to 4"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ¼" to 1"****Spring Return - ¼" to ¾"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Also available with Socket Weld LV 8453 or NPT LV 8457, please enquire



valtec

LV 8007 / 8008

Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!

Carbon Steel Ball Valve - Flanged PN16 - Pneumatic Actuator



LV 8635 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Graphite Packing, Firesafe to API 607 & TA-LUFT Approved, Rated PN40 ½" to 2", PN16 2½" to 6", Temperature -10°C to 180°C

Fitted with:



Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return - ½" to 6"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Max-Air Technopolymer Pneumatic Actuator

Double Acting - ½" to 1"

Spring Return - ½" & ¾"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 8435 DA / SA

Carbon Steel Ball Valve - Flanged ANSI 150 - Pneumatic Actuator



LV 8637 Ball Valve, Flanged **ANSI 150**, ISO 5211 for Direct Mount, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Graphite Packing, Firesafe to API 607 & TA-LUFT Approved, Rated PN40 ½" to 2", PN16 2½" to 6", Temperature -10°C to 180°C

Fitted with:



Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return - ½" to 6"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Max-Air Technopolymer Pneumatic Actuator

Double Acting - ½" to 1"

Spring Return - ½" & ¾"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 8437 DA / SA

Carbon Steel 3 Way Ball Valve - Flanged PN16 - Pneumatic Actuator



LV 8503 / 8513 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, TFM 1600 Seats, Rated PN40 ½" to 2", PN16 2½" to 6", Temperature -10°C to 180°C

Fitted with:



Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return - 1½" to 6"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.



LV 8461 DA / SA

Stainless Steel Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 6230 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Rated PN63, Temperature -10°C to 180°C Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ¼" to 3"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ¼" to 2½"****Spring Return - ¼" to 1¼"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 6020 / 6021

Stainless Steel Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 6330 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals Rated PN63, Temperature -10°C to 180° Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ¼" to 4"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ¼" to 1¼"****Spring Return - ¼" to ¾"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 6000 / 6001

Stainless Steel Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 8464 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, 3 Piece CF8 Stainless Steel Body & Ball, Full Bore, 316 Stainless Steel Stem, TFM 1600 Seats, Firesafe Design, Rated CL800, Temperature 200°C @ 10 Bar Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ¼" to 4"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ¼" to 1"****Spring Return - ¼" to ¾"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 6007 / 6008

Also available with Socket Weld LV 8462, please enquire

Stainless Steel Ball Valve - Tri Clamp - Pneumatic Actuator

LV 6308 DA / SA



LV 6308 Ball Valve, **Tri Clamp Ends**, ISO 5211 for Direct Mount, Full Bore, 3 Piece CF8M Stainless Steel Body, 316 Stainless Steel Ball & Stem, Cavity Filled TFM1600 Seats and PTFE Seals, Rated PN63 ½" to 1", PN55 1½" & 2", PN40 2½" to 4", Temperature -10°C to 180°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ½" to 4"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ½" to 2"****Spring Return - ½" to 1"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Stainless Steel 3 Way Ball Valve - Screwed BSPP - Pneumatic Actuator

LV 6002 / 6004



LV 6400 / 6411 Ball Valve, Screwed **BSPP**, ISO 5211 for Direct Mount, Reduced Bore, CF8M Stainless Steel Body, Ball & Stem, RPTFE Seats & PTFE Seals, Rated PN63, Temperature -20°C to 180°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ¼" to 3"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ¼" to 1¼"****Spring Return - ¼" to ½"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.

Stainless Steel Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 9435 DA / SA



LV 6353 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, TFM 1600 Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Certified, Rated PN40 ½" to 2", PN16 2½" to 8", Temperature -10°C to 180°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ½" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ½" to 1"****Spring Return - ½" & ¾"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Stainless Steel Ball Valve - Flanged ANSI 150 - Pneumatic Actuator

LV 6373 Ball Valve, Flanged **ANSI 150**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, TFM 1600 Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Certified, Rated CL150, Temperature -10°C to 180°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - ½" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - ½" to 1"****Spring Return - ½" & ¾"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



LV 9437 DA / SA

Stainless Steel 3 Way Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 6500 / 6511 Ball Valve, Flanged **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Rated PN16, Temperature 0°C to 180°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 2" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.



LV 9460

Stainless Steel 3 Way Ball Valve - Flanged PN16 - Pneumatic Actuator

LV 6503 / 6513 Ball Valve, Flanged **PN16**, ISO 5211 for Direct Mount, Full Bore, CF8M Stainless Steel Body, Ball & Stem, RPTFE Seats & Seals, Rated PN16, Temperature -20°C to 180°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 1½" to 6"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Note: L or T port options, please specify on order.



LV 9461 DA / SA

See sections 8 and 9 for the full range of
 ball valves

Can't see what you're looking for?
We're happy to help with any Valve or Actuation requirement, just ask!

LV 9911 Butterfly Valve, Wafer to suit **PN6/10/16, ANSI 150, Table D/E** 1" to 16", **PN16** 18" to 24", ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16 1" to 16", PN10 18" to 24", Temperature -10°C to 120°C
Fitted with:



Max-Air Aluminium Pneumatic Actuator

Double Acting - 1" to 24"

Spring Return - 1" to 16"

Scotch Yoke - 18" to 24"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Max-Air Technopolymer Pneumatic Actuator

Double Acting - 1" to 3"

Spring Return - 1" to 2"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Other Liners & Discs available, please enquire

*Larger sizes are available WRAS Approved, please enquire



LV 9912 Butterfly Valve, Lugged and Tapped for **PN10/16** 1" to 6", **PN16** 8" to 24", ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16 1" to 16", PN10 18" to 24", Temperature -10°C to 120°C
Fitted with:



Max-Air Aluminium Pneumatic Actuator

Double Acting - 1" to 24"

Spring Return - 1" to 16"

Scotch Yoke - 18" to 24"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Max-Air Technopolymer Pneumatic Actuator

Double Acting - 1" to 3"

Spring Return - 1" to 2"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Other Liners & Discs available, please enquire

*Larger sizes are available WRAS Approved, please enquire



See section 10 for the full range of
brandoni butterfly valves

Butterfly Valve - Lugged ANSI 150 - Pneumatic Actuator



LV 9920 Butterfly Valve, Lugged and Tapped for **ANSI 150**, ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16, Temperature -10°C to 120°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 2" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - 2" to 3"****Spring Return - 2"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Also available with **NBR Liner LV 9924**, please enquire



brandoni

LV 9422 DA / SA

Butterfly Valve - Wafer Type - Pneumatic Actuator

EPDM Option



LV 9952 Butterfly Valve, Wafer to suit **PN6/10/16, ANSI 150, Table D/E**, ISO 5211 for Direct Mount, Stainless Steel Body & Disc, EPDM Liner, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN16, Temperature -10°C to 120°C

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 2" to 8"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.

**Max-Air Technopolymer Pneumatic Actuator****Double Acting - 2" to 3"****Spring Return - 2"**

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Also available with **Viton or PTFE Liner (Non-WRAS,)** please enquire

Also available Lugged, please enquire



brandoni

LV 9466 DA / SA

High Performance Butterfly Valve - Wafer Pattern - Pneumatic Actuator

LV 9550 Butterfly Valve, Wafer to suit **PN10/16/25 & ANSI 150** Flanges, Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, RPTFE Seat, Rated PN25, Temperature -29°C to 230°C.

Fitted with:

Max-Air Aluminium Pneumatic Actuator**Double Acting or Spring Return - 2" to 12"**

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Other options available; inc. Inconel & Firesafe Seats and Stainless Steel Body, please enquire



GHIBSON

LV 9487 DA / SA

High Performance Butterfly Valve - Lugged PN16 - Pneumatic Actuator

LV 9488 DA / SA



LV 9500 Butterfly Valve, Lugged and Tapped for **PN16/25** 2" to 3", **PN16** 4" to 12", Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, RPTFE Seat, Rated PN25, Temperature -29°C to 230°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return - 2" to 12"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Other options available; inc. Inconel & Firesafe Seats and Stainless Steel Body, please enquire



Ductile Iron Butterfly Valve - Wafer Type - Pneumatic Actuator

LV 9506/09 DA / SA



LV 9506/09 Butterfly Valve, Wafer to suit **PN10/16/ANSI 150**, ISO 5211 for Direct Mount, Low Torque Design, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, Complies with 97/23/CE (PED) Directive CE 1115, ATEX Approved, Rated PN10, **NBR** Temperature -10°C to 100°C, **EPDM** Temperature -10°C to 130°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return - 2" to 8"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Max-Air Technopolymer Pneumatic Actuator

Double Acting - 2" to 4"

Spring Return - 2" & 3"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.



Ductile Iron Butterfly Valve - Lugged PN10/16 - Pneumatic Actuator

LV 9514/12 DA / SA



LV 9514/12 Butterfly Valve, Lugged **PN10/16**, ISO 5211 for Direct Mount, Low Torque Design, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, ATEX Approved, Complies with 97/23/CE (PED) Directive CE 1115, Rated PN10, **NBR** Temperature -10°C to 100°C, **EPDM** Temperature -10°C to 130°C
Fitted with:

Max-Air Aluminium Pneumatic Actuator

Double Acting or Spring Return - 2" to 8"

Anodised Aluminium Body, Epoxy Coated Black End Caps, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator & +/- 10% Limit Stops, 10 Bar Maximum Air Supply.



Max-Air Technopolymer Pneumatic Actuator

Double Acting - 2" to 4"

Spring Return - 2" & 3"

Technopolymer Body, ISO Mounting, VDI/VDE Top Mounting for Switchboxes with Visual Position Indicator, 8 Bar Maximum Air Supply.





Can't see what you're looking for?
We have large stocks of Pneumatic Fittings available, in a variety of sizes, just ask!

Stainless Steel Union Tee

UPFT



Stainless Steel Bulkhead Union

UPBHU



LLDPE Tube

BNT



Stainless Steel Union Straight

UPFS



Stainless Steel Union Elbow

UPFE



Nylon Tube

NT



Stainless Steel Female Hex Stud

UPFHS



Exhaust Flow Controller

UFEXC



Stainless Steel Tube

SSTU



Stainless Steel Compression Fittings:



Stainless Steel Male Hex Stud

UPMHS



Quick Exhaust Valve

UFQEV



Stainless Steel Male Swivel Elbow

UPMHS



Needle Valve

UFFCVU02



**Can't see what you're looking for?
We have large stocks of Pneumatic Fittings available, in a variety of sizes, just ask!**

Namur Solenoid - IP65

Namur Solenoid - IP65

3/2, 5/2 Namur Solenoid Valve, **IP65**, 1/4" BSPP Inlet & Exhausts, Manual Override, complete with Coil & Plug. Note: Please advise voltage at time of order
Also available in Stainless Steel, please enquire



UTS 5770

Namur Solenoid - EExna ATEX II 3 G D

Namur Solenoid - EExna ATEX II 3 G D

EExna ATEX II 3 G D, 3/2, 5/2 Namur Solenoid Valve, 1/4" BSPP Inlet & Exhausts, Manual Override, complete with Connector, 24 VDC Coil & Plug, 100% Duty Rated
Also available in Stainless Steel, please enquire



UTS 5772

Namur Solenoid - EExia IIC T6 Intrinsically Safe ATEX II 2 G

Namur Solenoid - EExia IIC T6 Intrinsically Safe ATEX II 2 G

EExia IIC T6 Intrinsically Safe ATEX II 2 G, 3/2, 5/2 Namur Solenoid Valve, 1/4" BSPP Inlet & Exhausts, Manual Override, complete with Connector, 24 VDC Coil & Plug, 100% Duty Rated.
Also available in Stainless Steel, please enquire



UTS 5774

Namur Solenoid - Explosion Proof Exmb IIC T4/T5 ATEX II 2 G D

Namur Solenoid - Explosion Proof Exmb IIC T4/T5 ATEX II 2 G D

Explosion Proof Exmb IIC T4/T5 ATEX II 2 G D, 3/2, 5/2 Namur Solenoid Valve, 1/4" BSPP Inlet & Exhausts, Manual Override, complete with Connector, 24 VDC Coil & Plug, 100% Duty Rated.
Also available in Stainless Steel, please enquire



UTS 5776

Namur Dual Coil Solenoid - IP65

Namur Dual Coil Solenoid - IP65

5/2 Namur Dual Coil Solenoid Valve, **IP65**, 1/4" BSPP Inlet & Exhausts, Manual Override, complete with Coil & Plug. Note: Please advise voltage at time of order
Also available in Stainless Steel, please enquire



UTS 5771

Namur Mount Speed Restrictor

Namur Mount Speed Restrictor

For Open and Close Independent Speed Control when assembled as air assist on single acting
For use with Namur Solenoid Valve



UTBSPEED

Other Namur solenoid valves available, please enquire

Technopolymer Limit Switchbox - IP65

UTB 5882

**Technopolymer Limit Switchbox - IP65**

Technopolymer Housing, **IP65**, 2 x P&F EExia NJ2-V3-N Inductive Proximity Sensors, 304 Stainless Steel Fastenings, Mounting Kit to suit 20mm High Pinion.

Note: Can be mounted to UT Actuators without the mounting kit

Technopolymer Limit Switchbox - IP65

UTB 5883

**Technopolymer Limit Switchbox - IP65**

Technopolymer Housing, **IP65**, 2 x SPDT 3A @ 250 VAC - 4A @ 30 VDC Silver Plated Mechanical Switches, 304 Stainless Steel Fastenings, Mounting Kit to suit 20mm High Pinion.

Note: Can be mounted to UT Actuators without the mounting kit

Technopolymer Limit Switchbox - IP65

UTB 58821

**Technopolymer Limit Switchbox - IP65**

Technopolymer Housing, **IP65**, 2 x 5÷36 VDC IFM IS5026 2 Wires Inductive Proximity Sensors, 304 Stainless Steel Fastenings, Mounting Kit to suit 20mm High Pinion.

Note: Can be mounted to UT Actuators without the mounting kit

Aluminium Limit Switchbox - IP67

UTB 5884

**Aluminium Limit Switchbox - IP67**

Aluminium Housing, **IP67**, 2 x SPDT 3A @ 250 VAC - 4A @ 30 VDC Silver Plated Mechanical Switches, 304 Stainless Steel Fastenings, Mounting Kit to suit 30mm High Pinions.

Also available in Stainless Steel, please enquire

Aluminium Limit Switchbox - IP67 ATEX II 3 D

UTB 5885

**Aluminium Limit Switchbox - IP67 ATEX II 3 D**

Aluminium Housing, **IP67**, 2 x SPDT 3A @ 250 VAC - 4A @ 30 VDC Silver Plated Mechanical Switches, **ATEX II 3 D**, 304 Stainless Steel Fastenings, Mounting Kit to suit 30mm High Pinions

Also available in Stainless Steel, please enquire



Limit Switchbox

NEW

UTB 5896

**Aluminium Limit Switchbox - IP67 Intrinsically Safe EEXIA IIB/IIC T6**

Aluminium Housing, **IP67**, 2 x SPDT 0.1ZA @ 30VDC Gold Plated Mechanical Switches, Intrinsically Safe **EEXIA IIB/IIC T6**, 304 Stainless steel Fastenings, Mounting Kit to suit 30mm High Pinions

Also available in Stainless Steel, please enquire



Aluminium Limit Switchbox - IP67 ATEX II 2 G D

Aluminium Limit Switchbox - IP67 ATEX II 2 G D

Aluminium Housing, **IP67**, 2 x P&F EExia NJ2-V3-N Inductive Proximity Sensors,
ATEX II 2 G D, 304 Stainless Steel Fastenings, Mounting Kit to suit 30mm High Pinions
Also available in Stainless Steel, please enquire



UTB 5886

Aluminium Limit Switchbox - IP67 Explosion Proof EEXD IIC T6

Aluminium Limit Switchbox - IP67 Explosion Proof EEXD IIC T6

Aluminium Housing, **IP67**, 2 x SPDT 11A @ 250 VAC - 6A @ 30 VDC Silver Plated
 Mechanical Switches, 304 Stainless Steel Fastenings, Mounting Kit to suit 30mm High Pinions
Also available in Stainless Steel, please enquire



UTB 5890

Positioner - Pneumatic

Pneumatic Positioner

Aluminium Housing, 3 - 15 psi Control, with Pressure Gauges and Mounting Bracket; 80mm x 30mm
 x 30/20mm
Also available in Stainless Steel, please enquire



UTB 5880

Positioner - Electro-pneumatic

Electro-Pneumatic Positioner

Aluminium Housing, 4 - 20 mA Control, with Pressure Gauges and Mounting Bracket; 80mm x 30mm
 x 30/20mm
Also available in Stainless Steel, please enquire



UTB 5881

Positioner - Electro-pneumatic

Electro-Pneumatic Positioner

Aluminium Housing, 4 - 20 mA Control & Feedback, 2 x AUX Switches, with Pressure Gauges and
 Mounting Bracket; 80mm x 30mm x 30/20mm
Also available in Stainless Steel, please enquire



UTB 5881 FBSW

Positioner - Digital Electro-pneumatic

Digital Electro-Pneumatic Positioner

Aluminium Housing, **IP67**, 4 - 20 mA Control & Feedback, 24 VDC Supply, Self-calibrating, 2 x M20 x 1.5
 Entries, Analogue Feedback, 2 Binary Outputs, Binary Input, Control Function for Single & Double Acting
 Actuators, Mounting Bracket; 80mm x 30mm x 30/20mm
Other options available, please enquire



UTB 8792

Spring

UTSP



Max-Air Spring Cartridge for Pneumatic Actuator

To suit sizes UT10 to 18 and MT05 to 75



Skates and Bearings Spares Kit

KIT1



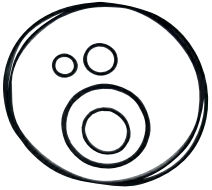
Max-Air Skates and Bearings Kit for Pneumatic Actuator

To suit sizes MT03 to 75



NBR O-ring Kit

KIT2



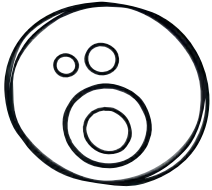
Max-Air O-ring Kit for Pneumatic Actuator

NBR, to suit sizes UT10 to 18 and MT03 to 75



Viton O-ring Kit

KIT3



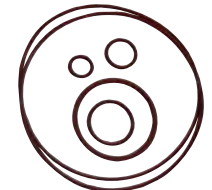
Max-Air O-ring Kit for Pneumatic Actuator

Viton, to suit sizes MT05 to 75



Silicone O-ring Kit

KIT4



Max-Air O-ring Kit for Pneumatic Actuator

Silicone, to suit sizes MT07 to 75



Declutchable Gearbox

PV01



Max-Air Declutchable Gearbox for Pneumatic Actuator

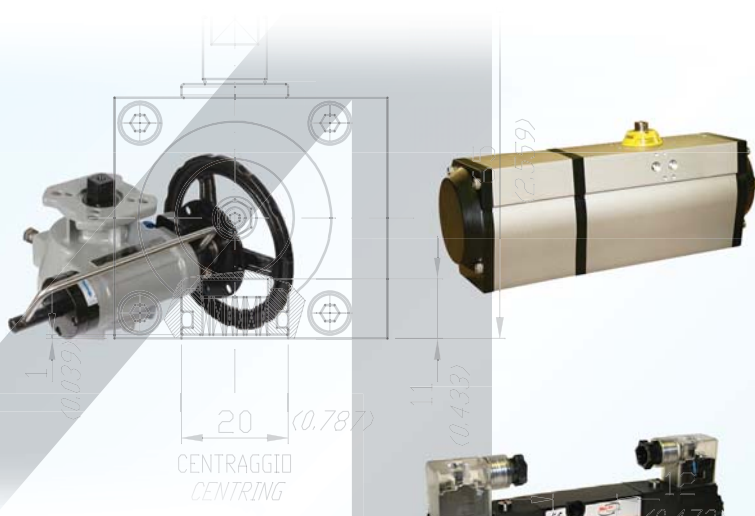
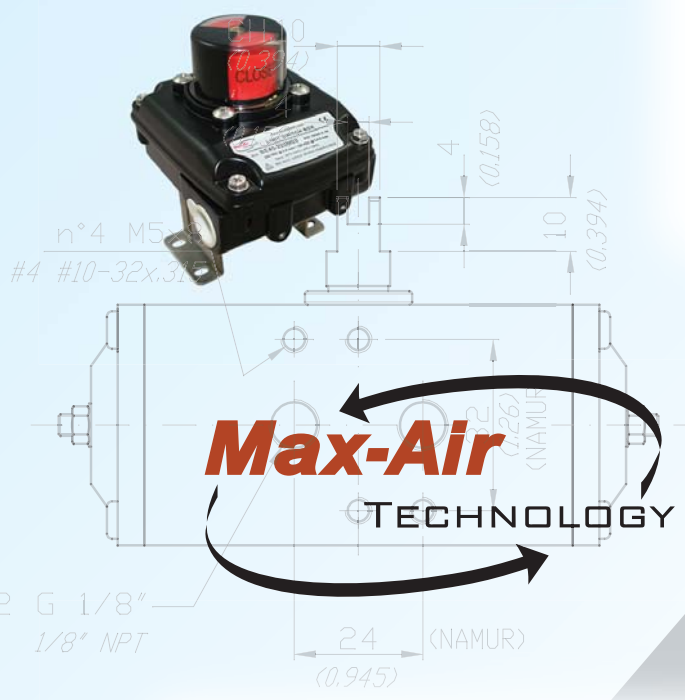
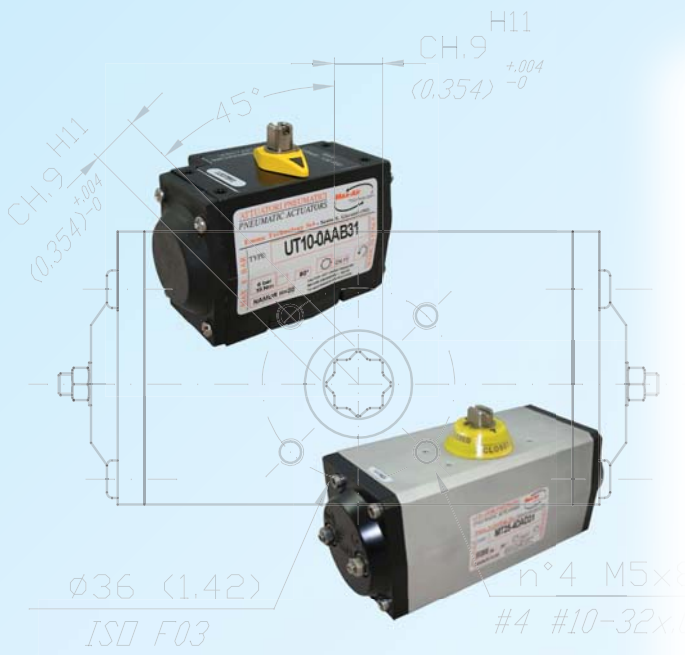
	GOW01	GOW02	GOW03	GOW04	GOW05	GOW06	GOW07	GOW08
Nm	200	600	900	1200	1600	2000	3300	4000
Sq	17/14	27/22	27/27	27/27	36/36	36/36	46/46	46/46
ISO	F05/07	F07/10	F07/10/12	F07/10/12	F10/12	F10/12	F12/16	F12/16



Emme Technology, producer of Max-Air products, is a worldwide leader in automation technology.

For almost 20 years, their engineering expertise and industry experience has been key in development and innovation of the Max-Air pneumatic actuators that we use in our Pneumatically Actuated Valve Packages. Designed with reliability and ease of use in mind, Max-Air products have been proven in a variety of industries and applications including chemical, pharmaceutical, power, oil, gas and wastewater.

Like all of our manufacturing partners, exceptional customer support is of paramount importance to Emme Technology; they understand that proper support keeps your downtime to a minimum.



Emme's full line of pneumatic and scotch-yoke control products – including rack and pinion actuators – provide cost-effective solutions for simple on/off control or more complicated flow requirements; such as diverting or multi-port applications.

Max-Air adjustable dual travel stops provide the greatest degree of control in the industry at ±10 degrees on each end of the stroke.

To complement Max-Air's actuators, we also offer a complete range of control accessories including solenoid valves, limit switches, positioners, and a wide assortment of automation hardware.



FLOWINN

FLOWINN was established in 2007 as a manufacturer of electric actuators, with a main on design and development. They have been providing their products and services worldwide since then and their quality and technical innovation has contributed to the growing industry.

FLOWINN invests heavily on research and development; utilising many testing and production systems to provide better customer specific solutions and deliver reliable results.

FLOWINN is an ISO 9001, ISO 14001 and OHSAS 18001 certified company and their products are CE, CSA, ATEX, IECEx, IP68, RoHS and REACH marked; awarded by internationally renowned certification bodies such as TUV, NEPSI, DNV, CSA, SGS, BSI and others.



QUARTER
turn



ATEX EXD



SPRING
return



MULTI
turn

45°



LINEAR

We can supply standard On/Off electric actuators, from 30Nm to 2300Nm; Modulating electric actuators, from 30Nm to 300Nm and ATEX EXD electric actuators, from 35Nm to 300Nm for fast delivery.

We also offer a full range of FLOWINN electric actuators up to **20,000nm**; including intelligent quarter and multi turn, spring return and capacitor fail safe options.

Contact our Actuation Sales department for more information.

Brass Ball Valve - Compression Ends



Compression Ends, Nickel Plated Brass Body, PVC Coated Steel Lever or Butterfly Handle
 Rated PN40 15mm, PN32 22mm & 28mm, Temperature -20°C to 110°C.

PVC Coated Lever

Size		15mm	22mm	28mm
LV 2440 Red	£	6.19	9.58	13.63
LV 2441 Blue	£	6.19	9.58	13.63
LV 2442 Yellow	£	6.19	9.58	13.63
L		71	83	91
Kg		0.2	0.34	0.55

Butterfly Handle

Size		15mm	22mm	28mm
LV 2446 Red	£	6.19	9.58	13.68
LV 2447 Blue	£	6.19	9.58	13.68
LV 2448 Yellow	£	6.89	9.58	13.99
L		71	83	91
Kg		0.2	0.34	0.55



Riv Export

See Price Box

Brass Ball Valve - Compression Ends



Compression Ends, Nickel Plated Brass Body, PVC Coated Steel Lever
 Rated PN40 15mm, PN32 22mm & 28mm, PN16 35mm to 54mm,
 Temperature -20°C to 110°C.

Size		15mm	22mm	28mm	35mm	42mm	54mm
LV 2330 Red	£	4.79	6.74	10.83	20.56	29.03	45.74
LV 2331 Blue	£	4.79	6.74	10.83	20.56	29.03	45.74
L		72	83	86	107	113	130
Kg		0.22	0.31	0.52	0.81	1.02	1.8



LV 2330 / LV 2331

Brass Ball Valve - Compression Ends - BSI Gas Approved



Compression Ends, Nickel Plated Brass Body, **Yellow** PVC Coated Steel Lever
 Rated PN40 15mm, PN32 22mm & 28mm, PN16 35mm to 54mm,
 Fluid Temperature -20°C to 110°C, Gas Temperature -20°C to 60°C

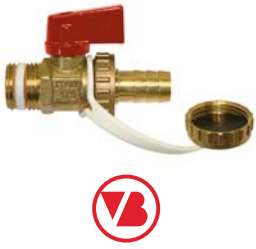
Size	15mm	22mm	28mm	35mm	42mm	54mm
£	5.11	7.20	12.08	21.42	29.70	47.64
L	72	83	86	107	113	130
Kg	0.22	0.31	0.52	0.81	1.02	1.8



LV 2332

Brass Boiler Drain Valve

LV 4080



With Swivel Nut, Hose Connection, Cap, Lock Nut, Gasket, Butterfly Handle
Temperature -10°C to 90°C.

Size	1/2"
£	6.63
L	70
Kg	0.15

Also available in Stainless Steel, LV 6219



Brass Boiler Drain Cock

LV 4084 HU



Plug Type, with Swivel Nut, Hose Connection, Cap

Size	1/2"	3/4"
£	8.55	13.42
L	76	98
Kg	0.14	0.27

CR Brass Hose Bibtap

LV 2453



Size	1/2"	1/2" Spare Union	3/4"	3/4" Spare Union
£	8.13	1.52	16.41	3.56
Kg	0.26	0.025	0.6	0.03

CR Brass Hose Bibtap with Double Check Valve

NEW SIZES

LV 2453 CV



Size	1/2"	3/4"
£	11.60	20.93
Kg	0.35	0.43

CR Brass Stop Cock

LV 2456



Compression Ends, BS1010, Brass 15mm to 28mm, Gunmetal 35mm to 54mm.

Size	15mm	22mm	28mm	35mm	42mm	54mm
£	7.38	12.35	33.67	74.45	85.76	166.93
L	73	90	115	125	140	165
Kg	0.38	0.59	1.22	2.26	3.08	4.22

CR Brass Gate Valve

LV 2457



Compression Ends, BS5154, Brass 15mm to 28mm, Gunmetal 35mm to 54mm.

Size	15mm	22mm	28mm	35mm	42mm	54mm
£	5.46	8.48	13.02	43.19	61.03	99.18
L	64	70	76	107	113	127
Kg	0.22	0.35	0.46	1.34	1.81	3.25

Brass Lockshield Gate Valve

Compression Ends, BS5154.

Size	15mm	22mm	28mm
£	6.96	9.75	14.47
L	64	70	76
Kg	0.22	0.35	0.46



LV 2458

Brass Isolating Valve

Compression Ends, Screwdriver Operated.

Size	15mm	22mm
£	2.43	5.45
L	50	65
Kg	0.16	0.3



LV 2455

CR Brass Y Strainer

Compression Ends, Stainless Steel Mesh
Temperature -10°C to 110°C.

Size	15mm	22mm
£	12.68	14.93
L	79	99
Kg	0.16	0.3



LV 2454

Self-cleaning Filter with Pressure Gauges

Screwed **BSPP**, 100 Micron Stainless Steel Filter, Fitted with Drain Valve & Gauges
Rated PN25, Maximum Temperature 130°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	76.87	77.56	91.12	91.94	113.79	115.03
L	118	118	123	123	153	153
Kg	1.6	1.54	1.93	1.79	3.02	2.75

Spare Filters

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
100 Micron £	6.20	6.20	7.60	7.60	10.20	10.20
300 Micron £	4.60	4.60	6.15	6.15	9.40	9.40



LV 2516 / SPARE

Combined Ball Valve, Check Valve & Strainer Unit

Screwed **BSPP**, Red Butterfly Handle
Rated PN16, Temperature 0°C to 95°C.

Size	1/2"	3/4"	1"
£	19.20	22.30	30.78
L	93	117	141
Kg	0.33	0.54	0.86



LV 2459

CR Brass Single Check Valve

Up to 22mm



LV 2451



Compression Ends, Heavy Pattern, Temperature -10°C to 100°C.

Size	15mm	22mm	28mm
£	7.18	9.15	14.35
L	76	81	74
Kg	0.17	0.26	0.39

CR Brass Double Check Valve

Up to 22mm



LV 2452



Compression Ends, Temperature -10°C to 100°C.

Size	15mm	22mm	28mm
£	10.91	17.36	35.51
L	78	104	120
Kg	0.13	0.23	0.48

CR Brass Double Check Valve



LV 2470



Screwed **BSPP** Female, Minimum Pressure 0.1 Bar, Maximum Pressure 10 Bar, Maximum Temperature 85°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	30.17	45.35	63.53	151.22	180.73	281.11
L	75	87	101	121	143	184
Kg	0.13	0.2	0.39	0.61	0.73	1.45

CR Brass Single Check Valve



LV 2475



Screwed **BSPP** Female, Minimum Pressure 0.1 Bar, Maximum Pressure 10 Bar, Maximum Temperature 85°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	17.03	28.03	41.18	68.56	100.00	154.82
L	50	59	67	75	82	102
Kg	0.11	0.14	0.22	0.29	0.4	0.52

Brass Ball Type Pump Valve

LV 2449



1" **BSPP** Female x 1 1/2" Swivel Nut
Rated PN6, Maximum Temperature 95°C.

Size	1" x 1 1/2"
£	8.64
L	46
Kg	0.22

Brass Ball Type Pump Valve

LV 2450



Complete with Gasket, 1 1/2" **BSPP** Female Nut, Compression Ends.

Size	22mm	28mm
£	8.14	9.09
L	58	58
Kg	0.21	0.22

Brass Float Valve



BS1212 Part One, High Pressure
 Note: Float sold separately, see below

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	8.37	24.80	66.86	180.58	200.47	299.93
L	220	325	400	565	565	725
Kg	0.39	0.9	1.93	4.33	4.4	7.99
Float	4 1/2"	6"	8"	10"	10"	12"



LV 2461

Gunmetal Equilibrium Float Valve

Rated 14 Bar 1" to 2", 10 Bar 2 1/2" to 6", Temperature -10°C to 85°C.
 Note: Float sold separately, see below

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	208.22	395.46	414.91	699.15	821.59	1,332.42	1,776.42	3,198.23
L	256	274	274	282	482	508	533	584
Kg	1.63	3.4	3.64	5.98	6.18	8.8	12.2	24.5
Float	8"	10"	10"	12"	12"	14"	14"/15"	16"



LV 2462

Float to suit LV 2461/ LV 2462 Float Valve

Float to suit LV 2461 / LV 2462

Plastic (LV 2464)

Size	4 1/2"	6"	8"	10"	12"
£	2.07	4.79	28.79	62.00	89.11

Copper (LV 2465)

Size	4 1/2"	6"	8"	10"	12"	14"	15"	16"
£	17.23	25.49	49.70	66.04	104.40	189.90	231.59	321.58



LV 2464 / 2465

Stainless Steel Float Valve - Rated PN10 - Light Pattern

NEW

Screwed BSPP, 316 Stainless Steel, Complete with Lock Nut and Stainless Steel Float
 Rated PN10, Temperature -10°C to 120°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	103.00	128.00	180.00	238.60	268.60	342.80
L*	70	70	90	94	115	128
Kg	0.3	0.33	0.62	0.7	1.66	2.1

*Length is excluding arm and float



LV 6757

Stainless Steel Float Valve - Rated PN10 - Heavy Pattern

Screwed **BSPP Male**, CF8M Stainless Steel Body, Float & Arm
 Rated PN10, Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	220.43	280.11	331.30	354.15	561.99	644.95	745.20	1,904.18
L	410	500	580	580	620	720	805	1447
Kg	1.05	2.0	2.05	2.25	4.85	5.15	6.2	15.8



LV 6750

Brass Automatic Air Vent

LV 2930 / LV 2932 / LV 2934



Screwed **BSPP** Male, Brass Body, Heavy Pattern
Rated PN10, Temperature -10°C to 110°C.

Size	3/8"	1/2"	3/4"	1"
£	10.28	10.28	14.04	28.51
L	58.5	58.5	70	85
Kg	0.15	0.15	0.2	0.22

With BSP Male Side Inlet

Size	3/8"	1/2"
£	10.28	10.28
L	46	46
Kg	0.15	0.15

Check Valve to fit Automatic Air Vents

Size	3/8"	1/2"
£	1.40	2.05
L	22	22
Kg	0.05	0.05

Brass Anti Water Hammer Valve

LV 2935



Screwed **BSPP** Male, Brass Body & Cover, Acetal Resin Diaphragm, Stainless Steel Spring
Rated PN10, Temperature -10°C to 80°C.

Size	1/2"
£	23.01
L	92.8
Kg	0.49

Brass Safety Valve for Heating Systems

LV 2498 / LV 2499



Screwed **BSPP**, **EPDM** Membrane, Stainless Steel Spring, Suitable for Air or Water,

In accordance with CE 97/23/CE Cat 4

Rated PN10, Maximum Temperature 110°C

Pre-set, Non-adjustable. Pre-set ranges available 2.5, 3, 4 or 6 Bar, please specify on order.

Size	1/2"	3/4"	1"
£	6.94	9.25	12.86
L	70	75	85
Kg	0.25	0.26	0.29

With Gauge Port

Size	1/2"	3/4"
£	6.94	9.25
L	70	75
Kg	0.25	0.26

Modulating Differential Pressure Control Valve - DL

Flanged **PN16**, Cast Iron Body, EPDM Seal, Controllable differential pressure between 0.2 and 0.8 bar

Rated PN16, Temperature -10°C to 120°C

Size	2½"	3"	4"	5"	6"
£	998.40	1,196.00	1,331.20	1,976.00	3,120.00
L	290	310	350	400	480
Kg	21.6	28.1	33.6	46.4	75.4



LV 2481 DL

Modulating Differential Pressure Control Valve - DH

Flanged **PN16**, Cast Iron Body, EPDM Seal, Controllable differential pressure between 0.4 and 1.6 bar

Rated PN16, Temperature -10°C to 120°C

Size	2½"	3"	4"
£	1,029.60	1,248.00	1,383.20
L	290	310	350
Kg	21.6	28.1	33.6



LV 2483 DH

Modulating Differential Pressure Control Valve - ML

Flanged **PN16**, Cast Iron Body, EPDM Seal, Controllable differential pressure between 0.2 and 0.8 bar

Rated PN16, Temperature -10°C to 120°C

Size	2½"	3"	4"	5"	6"
£	1,081.60	1,279.20	1,414.40	2,132.00	3,276.00
L	290	310	350	400	480
Kg	24.2	30.6	36.1	51.0	80.0



LV 2485 ML

Modulating Differential Pressure Control Valve - MH

Flanged **PN16**, Cast Iron Body, EPDM Seal, Controllable differential pressure between 0.4 and 1.6 bar

Rated PN16, Temperature -10°C to 120°C

Size	2½"	3"	4"
£	1,112.80	1,331.20	1,466.40
L	290	310	350
Kg	24.2	30.6	36.1



LV 2487 MH

Double Regulating Balancing Valve - FODRV

LV 2489



Screwed **BSPP** Female, DZR Brass Body, **Fixed Orifice**, includes Test Points, Lock Feature, Face to Face to DIN 3202
Maximum Pressure 25 Bar, Temperature -10°C to 120°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	54.52	59.17	62.14	87.25	101.41	136.12
L	85	95	105	120	130	150
Kg	0.64	0.7	0.9	1.7	1.9	2.4

Double Regulating Balancing Valve - FODRV

LV 2490



Screwed **BSPP** Female, DZR Brass Body, **Fixed Orifice**, includes Test Points
Maximum Pressure 25 Bar, Temperature -10°C to 130°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	50.19	55.63	61.55	85.98	102.76	144.66
L	88	96	100	118	127	146
Kg	0.55	0.62	0.75	1.19	1.45	2.06

Variable Orifice Balancing Valve - Screwed BSPP

LV 2481



Screwed **BSPP** Female, Cast Iron Body, **EPDM** Seat, Brass Internals, **Variable Orifice**, includes Test Points
Maximum Pressure 16 Bar, Temperature -10°C to 140°C

Size	2"
£	156.00
L	230
Kg	6.0

Accessories available on request

Differential Pressure/ Flow Rate Monitor for Measurement and Balancing



Pressure Gauge Adaptors with 1/4" Female Fitting Brass Body with Stainless Steel Probe



Variable Orifice Balancing Valve - Flanged PN16

Flanged **PN16**, Cast Iron Body, **EPDM** Seat, Brass Internals, **Variable Orifice**, includes Test Points

Maximum Pressure 16 Bar, Temperature -10°C to 140°C

Size	2½"	3"	4"	5"	6"	8"	10"	12"
£	290.00	405.00	570.00	790.00	1,200.00	2,050.00	3,350.00	4,700.00
L	290	310	350	400	480	600	730	850
Kg	17.7	19.9	26.0	36.0	64.9	84.0	159.0	210.5

DPCV Modulating Differential Pressure Control Valves are also available, please enquire



brandoni

LV 2483

Double Regulating Balancing Valve - VODRV

NEW SIZES

Flanged **PN16**, Cast Iron Body, **Variable Orifice**, Test Points Outlet/Inlet on Body, Complies to BS7350

Maximum Pressure 16 Bar, Temperature -10°C to 120°C

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	196.45	215.15	269.46	366.15	496.45	747.57	927.55	1,686.30
L	200	230	290	310	350	400	480	600
Kg	6.1	8.3	13.5	17.8	22.7	34.0	48.5	114.5

Size	10"	12"	14"	16"
£	2,570.40	3,515.66	9,844.52	14,111.33
L	730	850	980	1,110
Kg	159.0	210.5	375.0	510.0



ZETKAMA

LV 2495

Stainless Steel Orifice Plate

To fit **PN16** Flanges, 304 Stainless Steel, Fitted with 2 Test Points and Extensions Rated PN25.

Size	2½"	3"	4"	5"	6"	8"	10"	12"
£	126.79	133.44	154.22	217.08	255.95	520.56	635.04	818.64
L	18	18	18	18	18	18	18	18
Kg	1.5	1.8	2.2	2.6	3.0	4.4	5.7	7.1



LV 2497

Test Points

LV2493 Test Points Blue, Red or Black ¼" BSP Male **Size:** ¼" **£6.92**

LV2452 Test Points ⅛" BSP ***NEW*** **Size:** ⅛" **£1.20**



TEST POINTS

Back Flow Preventor - Flanged PN16

ECO 3 F



Flanged **PN16**, Epoxy Coated Cast Iron Body, Controllable Reduced Pressure Zone
Rated PN10, Temperature 0°C to 65°C.

Size	2½"	3"	4"	6"
£	----- Price on Application -----			
L	360	400	450	540
Kg	30.0	40.0	46.0	73.0

For the full range of Back Flow Preventors and Ancillary Equipment, please enquire.

Back Flow Preventor - Screwed BSPP



ECO 3 T



Screwed **BSPP**, Bronze Body, **EPDM** Seat, Controllable Reduced Pressure Zone
Rated PN10, Temperature 0°C to 65°C.

Size	½"	¾"	1"	1¼"	1½"	2"
£	----- Price on Application -----					
L	174	258	258	357	357	428
Kg	1.45	4.0	4.0	9.0	9.0	13.0

For the full range of Back Flow Preventors and Ancillary Equipment, please enquire.

Ductile Iron Pressure Reducing Valve

NEW SIZES

LV 1023



Flanged **PN16**, GS400 Epoxy Coated Ductile Iron Body, RAL5017, Brass Internals 2" to 4",
Stainless Steel Internals 5" & 6", NBR Seal Gasket, Epoxy Coated Steel Springs

Maximum Inlet Pressure 16 Bar, Temperature 0°C to 80°C

Note: 1.5 Bar to 6 Bar is Standard

Size		2"	2½"	3"	4"	5"	6"	8"
1.5 Bar to 6 Bar	£	902.73	1,238.18	1,401.82	1,705.45	3,031.64	3,869.09	7,305.45
2 Bar to 8 Bar	£	984.55	1,363.64	1,425.45	1,909.09	3,125.82	3,869.09	7,840.00
4 Bar to 12 Bar	£	1,077.27	1,384.73	1,781.82	2,140.73	3,258.18	4,403.64	8,323.64
L		230	290	310	350	400	450	450
Kg		18.0	30.0	38.0	58.0	85.0	125.0	125.0

Brass Pressure Reducing Valve - PN25

NEW

LV 2956



BSPP Male Union Ends, Brass Body, EPDM O-ring & Gaskets, Built-in Stainless Steel
Filter, **Adjustable Outlet Pressure between 1.5 and 6 Bar**, **Maximum Inlet Pressure
25 Bar**, with Gauge Port.
Temperature 0°C to 80°C

Size	½"	¾"	1"
£	51.50	53.90	57.22
L	144	144	156
Kg	1.0	1.0	1.2

Brass Pressure Reducing Valve



Screwed **BSPP** Female, Direct Acting for Water, Brass Diaphragm System, Brass Body & Components, Stainless Steel Seat, **Adjustable Outlet Pressure between 0.5 and 6 Bar**, **Maximum Inlet Pressure 25 Bar**, with ¼" Gauge Port, Factory Set at 3 Bar.
Temperature -10°C to 80°C

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	32.50	49.80	56.25	110.13	114.97	180.76	270.30	430.48	1,058.64
L	75	85	89	125	130	138	145	177	190
Kg	0.94	1.6	1.72	3.22	3.4	5.06	5.35	5.8	6.88

Please see section 16 for suitable gauges



LV 2941

Bronze Pressure Reducing Valve

NEW SIZES

Flanged **PN16**, Direct Acting for Water, Brass Diaphragm System, Bronze Body, Stainless Steel Seat & Bar, **Adjustable Outlet Pressure between 1.5 and 7 Bar**, **Maximum Inlet Pressure 30 Bar**, with ¼" Gauge Port
Temperature -10°C to 80°C

Size	2"	2½"	3"	4"
£	784.64	936.80	1,118.18	P.O.A
L	165	170	177	207
Kg	9.0	10.7	12.5	17.0



LV 2943

Brass Pressure Reducing Valve with Gauge

Compression Ends, Direct Acting for Water, Brass Diaphragm System, **Adjustable Outlet Pressure between 0.5 and 6 Bar**, **Maximum Inlet Pressure 25 Bar**, includes 0-10 Bar Gauge, Factory Set at 3 Bar.
Temperature -10°C to 80°C

Size	22mm
£	44.56
L	96
Kg	1.05



LV 2946

Brass Pressure Reducing Valve - Union Ends

BSPP Female Union Ends, Direct Acting, Brass Diaphragm System, Brass Body & Components, Stainless Steel Seat, **Adjustable Outlet Pressure between 0.5 and 6 Bar**, **Maximum Inlet Pressure 25 Bar**, with ¼" Gauge Port, Factory Set at 3 Bar.
Temperature -10°C to 130°C

Size	½"	¾"	1"	1¼"	1½"	2"
£	35.32	57.97	64.24	123.05	135.80	208.31
L	112	135	140	170	175	200
Kg	0.96	1.65	1.85	3.4	3.5	5.11

Designed for Hot Water and Fuel

Please see section 16 for suitable Gauges



LV 1021

Brass Pressure Reducing Valve



LV 2940



Screwed **BSPP** Female, Direct Acting Pressure Reducing Valve, Brass Diaphragm System, **Adjustable Outlet Pressure between 1 and 4 Bar**, **Maximum Inlet Pressure 15 Bar**, Factory Set at 3 Bar.
Temperature -10°C to 80°C

Size	1/2"	3/4"
£	17.95	18.74
L	61	62
Kg	0.35	0.35

Brass Pressure Reducing Valve

LV 2949



Direct Acting Pressure Reducing Valve, Brass Diaphragm System, Built-in Filter, Double Gauge Port Inlet & Outlet, **Adjustable Outlet Pressure between 1 and 7 Bar**, **Maximum Inlet Pressure 25 Bar**, Gauges Included
Temperature -10°C to 80°C

Size	1/2"	3/4"
£	59.77	72.97
L	165	195
Kg	1.15	1.64

Brass Pressure Reducing Valve - PN40

LV 2944



BSPP Female Union Ends, Direct Acting, Brass Diaphragm System, Brass Body & Components, Stainless Steel Seat, **Adjustable Outlet Pressure between 0.5 and 6 Bar**, **Maximum Inlet Pressure 40 Bar**, with 1/4" Gauge Port, Factory Set at 3 Bar.
Temperature -10°C to 130°C

Size	1/2"	3/4"	1"
£	51.17	66.45	90.32
L	112	135	140
Kg	1.04	1.72	1.97

Pressure Gauge - to suit Pressure Reducing Valves

PGD 324 / 124



Metal Case, Copper Alloy Bourdon Tube, Accuracy: Class ASME B40.100 Grade B, Dual Scale: bar/psi, Brass Connection, Red Indicator Needle, Temperature -20°C to 80°C.

50mm Dial 1/4" Centre Back Entry	
0 to 6 Bar 0 to 11 Bar	£ 6.94

50mm Dial 1/4" Bottom Entry	
0 to 6 Bar 0 to 11 Bar	£ 6.94

Brass Spring Safety/Limiting Relief Valve

NEW For Air & Inert Gas

Screwed **BSPP** Male, Cap Top, **Metal** Seat, Open Discharge
 Max Pressure **25 Bar**, Temperature -10°C to 180°C. **Certified and Calibrated** on Request.

Size	1/2"	3/4"	1"
£	39.46	66.51	84.88
L	83	130	146
Kg	0.21	0.55	0.76



LV 1012

Brass Spring Safety/Limiting Relief Valve

NEW For Air & Inert Gas

Screwed **BSPP** Male, Cap Top, **PTFE** Seat, Open Discharge
 Max Pressure **25 Bar**, Temperature -10°C to 180°C. **Certified and Calibrated** on Request.

Size	1/2"	3/4"	1"
£	47.65	74.70	93.07
L	83	130	146
Kg	0.21	0.55	0.76



LV 1013

Brass Spring Safety Relief Valve

For Air & Inert Gas

Screwed **BSPP** Male, Cap Top, **PTFE** Seat, Open Discharge
 Max Pressure **16 Bar**, Max Temperature 180°C. **Certified and Calibrated** on Request.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	20.31	20.31	35.69	54.78	71.06	108.00	128.35	162.47
L	85	85	93	118	132	147	163	175
Kg	0.11	0.13	0.17	0.35	0.62	0.83	1.3	1.75



LV 1014

Stainless Steel Spring Safety/Limiting Relief Valve

NEW For Air & Inert Gas

Screwed **BSPP** Male, 316 Stainless Steel, **Metal** Seat, Open Discharge
 Max Pressure **40 Bar**, Temperature -10°C to 200°C. **Certified and Calibrated** on Request.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	213.44	213.44	239.50	300.30	338.77	471.55	606.80	894.70
L	90	90	100	105	115	130	140	160
Kg	0.3	0.3	0.6	0.7	1.1	2.0	2.7	3.6

Note: If using on fluid the media may pass through the stem.



LV 1015

Brass Spring Relief Valve

For Air & Inert Gas

Screwed **BSPP** Male, with Manual Test Ring Pull, Open Discharge, Spring Ranges to Cover 0.1 Bar to 18 Bar, Max Temperature 85°C. **Certified and Calibrated** on Request.
 Note: Pre-set and Factory Sealed Available.

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
£	16.90	16.90	27.55	37.54	53.76	72.84
L	44	44	69	69	76	91
Kg	0.03	0.04	0.07	0.09	0.13	0.2

Note: If using on fluid the media may pass through the stem.



LV 1016

Brass / Bronze Spring Safety Relief Valve

For Air & Inert Gas



Screwed **BSPP** Female, **PTFE** Seat,
Max Pressure **16 Bar**, Temperature -10°C to 180°C. **Certified and Calibrated** on Request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	46.01	57.10	72.26	94.02	122.50	169.82
L	30	36	47	57	62	72
Kg	0.39	0.63	1.0	1.45	2.1	3.25

Note: If using on fluid the media may pass through the stem.

Brass / Bronze Spring Safety Relief Valve

For Air & Inert Gas



Screwed **BSPP** Female, **PTFE** Seat, Test Lever,
Max Pressure **12 Bar**, Temperature -10°C to 180°C. **Certified and Calibrated** on Request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	46.90	58.20	73.65	95.83	124.86	173.09
L	30	36	47	57	62	72
Kg	0.4	0.7	1.0	1.6	2.2	3.45

Note: If using on fluid the media may pass through the stem.

Brass / Bronze Spring Safety Relief Valve

For Air & Liquid



Screwed **BSPP** Female, **Metal** Seat, Cap Top, Max Pressure **16 Bar** up to 2", **10 Bar** 2 1/2" to 4"
Temperature -10°C to 180°C. **Certified and Calibrated** on Request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	50.44	67.20	86.20	123.81	146.88	215.58	426.45	535.93	827.40
L	30	36	47	57	62	72	80	92	110
Kg	0.42	0.67	1.05	1.5	2.22	3.4	5.7	7.0	14.0

Brass / Bronze Safety Relief Valve

For Air & Liquid



Screwed **BSPP** Female, **PTFE** Seat, Cap Top, Max Pressure **16 Bar** up to 2", **10 Bar** 2 1/2" to 4"
Temperature -10°C to 180°C. **Certified and Calibrated** on request.

Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	52.35	52.35	69.73	89.45	128.50	152.42	227.82	450.59	566.27	859.95
L	30	30	36	47	57	62	72	80	92	110
Kg	0.4	0.42	0.67	1.05	1.5	2.22	3.4	5.7	7.0	14.0

Brass / Bronze Safety Relief Valve - PN25

NEW

For Air & Liquid



Screwed **BSPP** Female, **Metal** Seat, Cap Top, Max Pressure **25 Bar**
Temperature -10°C to 180°C. **Certified and Calibrated** on request.

Size	1/2"	3/4"	1"
£	58.34	80.77	95.23
L	39	45	51
Kg	0.54	0.85	1.22

Temperatures given are for guidance only and are dependant on pressure

Brass / Bronze Safety Relief Valve - PN25

NEW

For Air & Liquid

Screwed **BSPP** Female, **PTFE** Seat, Cap Top, Max Pressure **25 Bar**
Temperature -10°C to 180°C. **Certified and Calibrated** on request.

Size	1/2"	3/4"	1"
£	66.30	88.96	103.19
L	39	45	51
Kg	0.54	0.85	1.22



LV 1089

Brass / Bronze Safety Relief Valve - Inline

NEW

For Air & Liquid

Screwed **BSPP** Female, Metal Seat, Max Pressure **16 Bar**, Cap Top
Temperature -10°C to 180°C. **Certified and Calibrated** on request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	50.44	67.20	86.20	123.81	146.88	215.58	426.45	535.93	827.40
L	59	71	81	96	104	128	155	173	199
Kg	0.4	0.7	1.05	1.55	2.2	3.4	6.4	8.55	13.9

Flanged version also available, please enquire



LV 1097

Brass / Bronze Safety Relief Valve - Inline

NEW

For Air & Liquid

Screwed **BSPP** Female, **PTFE** Seat, Max Pressure **16 Bar**, Cap Top
Temperature -10°C to 180°C. **Certified and Calibrated** on request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	52.35	69.73	89.45	128.50	152.42	227.82	450.59	566.27	911.55
L	59	71	81	96	104	128	155	173	199
Kg	0.4	0.7	1.05	1.55	2.2	3.4	6.4	8.55	13.9

Flanged version also available, please enquire



LV 1099

Brass / Bronze Safety Relief Valve - Angle Pattern

For Air & Liquid

Flanged **PN16**, Metal Seat, Max Pressure **16 Bar** up to 2", **10 Bar** 2 1/2" to 4"
Temperature -10°C to 180°C. **Certified and Calibrated** on request.
Note: Also available **PTFE** seat and other drillings, please enquire.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	160.83	200.85	265.31	374.63	481.54	651.79	837.44	1,166.16	1,600.40
L	60	65	72	85	90	105	110	115	140
Kg	1.7	2.2	3.2	4.8	6.1	8.5	12.5	14.5	20.0



LV 1090

Brass / Bronze Safety Relief Valve - Male x Female

For Air & Liquid

Screwed **BSPP** Male Inlet x Screwed **BSPP** Female Outlet, **PTFE** Seat, Cap Top,
Spring Ranges 0.3 Bar to 5 Bar and 5 Bar to 12 Bar
Max Temperature 186°C. **Certified and Calibrated** on request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	52.34	69.73	89.45	128.50	152.42	227.82
L	30.5	36.5	44	50	53	64
Kg	0.6	0.8	1.5	1.9	2.45	3.6



LV 1039

Bronze High Lift Safety Relief Valve - with Test Lever



NABIC®

Screwed **BSPP**, **PTFE** Seat, Cap Top with Test Lever,
Spring Ranges 0.4 Bar to 12.5 Bar, Temperature -20°C to 195°C.
Certified and Calibrated on request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	284.04	364.15	514.42	716.60	939.61	1,357.71	1,850.30
L	33	39	45	54	64	76	90
Kg	0.53	0.76	1.35	2.35	4.2	6.8	12.5

LV 1500

Bronze Safety Relief Valve - with Test Lever



NABIC®

Screwed **BSPP**, **PTFE** Seat, Cap Top with Test Lever,
Spring Ranges 0.3 Bar to 10.5 Bar, Temperature -20°C to 195°C.
Certified and Calibrated on request.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	226.50	260.07	344.01	473.83	634.74	800.97	1,124.82	1,610.35
L	30	34	39	46	54	64	76	90
Kg	0.35	0.53	0.8	1.33	2.3	4.2	7.8	12.5

LV 1542

Bronze Proportional Lift Relief Valve



GRESSWELL

Screwed **BSPP** Male x Female, Bronze Body, Cap Top, **Supplied Pre-set**
Set pressures available between 0.5 and 20.7 Bar, Temperature -15°C to 225°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£ Metal	178.29	219.91	279.38	377.70	427.14	587.56	754.58	1,074.36
£ PTFE	178.29	219.91	279.38	377.70	427.14	587.56	754.58	1,074.36
L	34	40	48	51	56	62	78	83
Kg	0.6	0.8	1.5	2.0	2.6	3.5	6.9	9.0

VG 55

Stainless Steel Proportional Lift Relief Valve

For Air & Liquid



GRESSWELL

Screwed **BSPP** Male x Female, 316 Stainless Steel Body, Cap Top, **Supplied Pre-set**
Set pressures available between 0.5 and 20.7 Bar,
Metal Temperature -60°C to 350°C, **PTFE** Temperature -40°C to 225°C

Size	1/2"	3/4"	1"	1 1/2"	2"
£ Metal	545.63	583.04	714.24	1,181.33	1,397.97
£ PTFE	606.25	647.82	793.60	1,312.59	1,485.88
L	33	40	48	56	62
Kg	0.6	0.8	1.5	2.6	3.5

VG 36

Bronze High Lift Relief Valve

Non Fluid



GRESSWELL

Screwed **BSPP** Male x Female, Bronze Body, Metal Seat, Lever Top, **Supplied Pre-set**
Set pressures available between 0.2 and 20.7 Bar, Temperature -15°C to 225°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	171.45	216.71	268.71	357.27	449.58	595.26
L	33	40	48	54	57	73
Kg	0.6	0.8	1.6	2.2	3.0	4.0

VG 100

Bronze Gate Valve - PN20

Screwed **BSPP BS21**, BS:1400 LG2 Bronze Body & Bonnet, Cast Handwheel
Rated PN20, Temperature -20°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	10.63	10.63	11.26	15.85	20.25	29.62	40.07	58.44
L	44	44	46	50	55	61	63	71
Kg	0.31	0.31	0.31	0.5	0.54	0.7	1.03	1.2

Size	2 1/2"	3"	4"
£	109.78	162.35	276.91
L	88	99	118
Kg	2.6	3.9	6.5



LV 1520

Bronze Lockshield Gate Valve - PN20

Screwed **BSPP BS21**, BS:1400 LG2 Bronze Body & Bonnet, Lockshield
Rated PN20, Temperature -20°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	11.26	15.85	20.25	29.62	40.07	58.44
L	46	50	55	61	63	71
Kg	0.31	0.5	0.54	0.7	1.03	1.2



LV 1520 LS

Bronze Gate Valve - PN20 - NPT

Screwed **NPT**, BS:1400 LG2 Bronze Body & Bonnet, Cast Handwheel
Rated PN20, Temperature -20°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4"
£	12.39	17.44	22.27	32.56	44.05	64.24	206.00	347.65
L	46	50	55	61	63	71	99	118
Kg	0.31	0.42	0.54	0.76	1.03	1.51	3.94	6.47



LV 1527

Bronze Gate Valve - PN20

Screwed **BSPT**, to BS5154 Series B
Rated PN20, Temperature -20°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	39.54	55.48	74.91	109.59	148.24	220.48
L	52	56	65	73	76	90
Kg	0.32	0.46	0.69	1.03	1.4	2.28



LV 1070 / 125

Bronze Globe Valve

Screwed **BSPP**, RG5 Bronze Body, PTFE Seat,
Rated PN16, Temperature -10°C to 180°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	22.09	25.84	32.79	48.38	67.79	104.70
L	50	60	70	85	90	110
Kg	0.25	0.37	0.52	0.87	1.15	1.9



LV 1002 C

Bronze Self-closing Lever Globe Valve

LV 1003



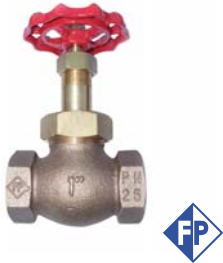
Screwed **BSPP**, RG5 Bronze Body, PTFE Disc, Steel Spring
Rated PN16, Temperature -10°C to 120°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	63.88	94.75	116.12	186.31	208.43	369.18
L	60	70	80	96	104	130
Kg	0.75	0.85	1.15	1.55	1.85	2.85

Bronze Globe Valve - PN25

NEW

LV 1004



Screwed **BSPP**, Bronze Body, Stainless Steel Disc & Seat, Union Bonnet
Rated PN25, Temperature -10°C to 180°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	48.56	55.97	58.70	106.47	135.53	187.40
L	64	79	88	102	120	137
Kg	0.48	0.78	1.1	1.7	2.5	3.7

Bronze Globe Valve - PN32

LV 1029



Screwed **BSPT**, to BS5154 Series B/NM, Renewable **PTFE** Disc
Rated PN32, Temperature -20°C to 198°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	60.33	81.47	115.95	165.44	228.71	362.23
L	57	65	78	89	100	121
Kg	0.38	0.54	0.84	1.36	1.76	2.62

Bronze Globe Valve - PN32

LV 1530



Screwed **BSPP BS21**, BS: 1400 LG2 Bronze Body, Integral **PTFE** Seat, Cast Handwheel
Rated PN32, Temperature -20°C to 198°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	14.45	14.45	16.77	26.05	42.01	58.74	83.39	130.99
L	53	53	55	67	79	88	101	123
Kg	0.33	0.35	0.45	0.66	0.98	1.37	2.05	2.66

Size	2 1/2"	3"
£	340.78	484.05
L	135	156
Kg	3.0	3.5



Bronze Globe Valve - PN25 - Angle Pattern

LV 1532



Screwed **BSPP BS21**, BS: 1400 LG2 Bronze Body, Integral **PTFE** Seat, Cast Handwheel
Rated PN25, Temperature -20°C to 198°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	35.33	49.76	60.63	87.03	122.79	197.52
L	33	39	47	51	56	58
Kg	0.42	0.6	0.92	1.3	1.65	2.65



Bronze Globe Valve - PN25 - SDNR

Screwed **BSPP BS21**, BS: 1400 LG2 Bronze Body, Integral **PTFE** Seat, SDNR, Cast Handwheel
Rated PN25, Temperature -20°C to 198°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	36.74	47.74	58.92	87.08	102.64	144.13
L	56	67	79	88	101	123
Kg	0.45	0.66	0.98	1.37	2.05	2.66



LV 1536

Bronze Globe Valve - PN25 - Needle Disc

Screwed **BSPP BS21**, BS: 1400 LG2 Bronze Needle Disc, Cast Handwheel
Rated PN25, Temperature -20°C to 186°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	14.72	14.72	17.40	27.03	43.60
L	42	42	49	55	69
Kg	0.33	0.35	0.45	0.56	0.98



LV 1534

Bronze Globe Valve - PN32 - NPT

Screwed **NPT**, BS: 1400 LG2 Bronze Body, Integral **PTFE** Seat, Cast Handwheel
Rated PN32, Temperature -20°C to 198°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	19.69	30.59	49.33	68.98	97.91	153.80
L	55	67	79	88	101	123
Kg	0.45	0.66	0.98	1.37	2.05	2.66



LV 1537

Bronze Globe Valve - Angle Pattern

Flanged **PN16**, **PTFE** Seat

Rated PN16, Temperature -10°C to 180°C. Note: Other drillings available, please enquire.

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	144.75	198.92	241.49	351.13	540.97	627.34	984.43
L	72	85	90	105	110	115	140
Kg	3.1	4.5	5.2	7.5	10.7	12.8	16.0



LV 1040

Bronze Gate Valve - Flanged PN16

Flanged **PN16**, BS: 1400 LG2 Bronze Body & Bonnet, Cast Handwheel
Rated PN16, Temperature -10°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	74.18	80.47	94.30	133.06	170.05	241.68	387.64	473.04	754.07
L	75	85	87	100	113	125	145	161	190
Kg	1.2	1.78	2.2	3.4	4.2	5.6	7.4	10.0	15.8

Other drillings or undrilled versions available, please enquire.



LV 1151

Bronze Globe Valve - Flanged Table F

LV 1051 TF



Flanged **BS10 Table F**, BS: 1400 LG2 Bronze Body & Bonnet, **PTFE** Seat, Cast Handwheel
Rated PN16, Temperature -10°C to 180°C.

Size	1"	1½"	2"
£	156.94	267.63	362.45
L	76	98	110
Kg	2.45	4.4	6.17

Other drillings or undrilled versions available, please enquire.

Bronze Globe Valve - Flanged PN16 - SDNR

LV 1048



Flanged **PN16**, BS: 1400 LG2 Bronze Body & Bonnet, **PTFE** Seat, Cast Handwheel, **SDNR**
Rated PN16, Temperature -10°C to 180°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	134.12	185.69	226.00	332.60	376.00	493.64	749.02	938.22	1,403.73
L	70	90	98	110	130	150	190	210	220
Kg	1.35	2.0	2.5	3.8	4.6	6.4	10.5	13.0	18.5

Other drillings or undrilled versions available, please enquire.

Bronze Globe Valve - Flanged PN16

LV 1051



Flanged **PN16**, BS: 1400 LG2 Bronze Body & Bonnet, **PTFE** Seat, Cast Handwheel
Rated PN16, Temperature -10°C to 180°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	80.85	109.83	133.69	196.73	228.05	302.30	459.56	573.21	1,075.21
L	70	90	98	110	130	150	190	210	220
Kg	1.35	2.0	2.5	3.8	4.6	6.4	10.5	13.0	18.5

Other drillings or undrilled versions available, please enquire.

Bronze Swing Check Valve - PN25

LV 1540



Screwed **BSPP BS21**, BS: 1400 LG2 Bronze Body, Integral **Bronze** Seat
Rated PN25, Temperature -20°C to 186°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	12.29	18.09	23.78	35.82	45.62	79.51	149.21	215.37	398.08
L	60	70	80	95	110	125	161	180	216
Kg	0.38	0.59	0.88	1.15	1.51	2.48	4.8	6.79	13.07

Bronze Swing Check Valve - PN25 - NPT

NEW SIZES

LV 1547



Screwed **NPT**, BS: 1400 LG2 Bronze Body, Integral **Bronze** Seat
Rated PN25, Temperature -20°C to 186°C.

Size	½"	¾"	1"	1¼"	1½"	2"	3"
£	13.91	20.48	26.91	39.09	51.62	92.96	248.43
L	60	70	80	95	110	125	161
Kg	0.38	0.59	0.88	1.15	1.51	2.48	4.8

Bronze Horizontal Lift Check Valve - PN32

Screwed **BSPP BS21**, BS: 1400 LG2 Bronze Body, Integral **Reinforced PTFE** Seat
 Rated PN32, Temperature -20°C to 198°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	12.04	19.59	31.44	44.93	67.50	101.24
L	57	67	79	88	101	123
Kg	0.38	0.59	0.88	1.15	1.51	2.48



LV 1550

Bronze Swing Check Valve

Screwed **BSPT**, to BS5154 Series B, **Metal** Disc
 Rated PN25, Temperature -20°C to 186°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	49.69	59.41	84.14	130.69	166.94	269.78
L	62	76	83	94	105	125
Kg	0.37	0.59	0.86	1.27	1.58	2.59



LV 1060 A

Bronze Vertical Lift Check Valve - PN25

Screwed **BSPP**, BS21, BS: 1400 LG2 Bronze Body, Integral **Stainless Steel** Seat
 Rated PN25, Temperature -20°C to 186°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	25.61	28.09	37.21	47.84	63.42	117.12
L	64	72	77	87	96	111
Kg	0.3	0.45	0.76	1.05	1.35	2.05



LV 1560

Bronze Swing Check Valve - Flanged PN16

Flanged **PN16**, Bronze Body & Cap, **Metal** Seat
 Rated PN16, Temperature -10°C to 180°C.

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	204.59	262.04	308.99	398.15	522.65	665.16	1,045.36
L	100	110	130	150	175	180	220
Kg	2.5	3.65	4.5	5.7	9.4	10.4	13.0



LV 1114

Other drillings or undrilled versions available, please enquire.

Brass Wafer Spring Check Valve

To fit **PN16/25/40 DIN EN 1092-1** Flanges, Brass Body, 316 Stainless Steel Disc,
 302 Stainless Steel Spring
 Rated PN52, Temperature -10°C to 300°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	24.77	28.91	32.82	45.41	56.73	74.27	101.09	140.32	185.73
L	16	19	22	28	32	40	46	50	60
Kg	0.11	0.18	0.26	0.4	0.55	1.0	1.6	2.1	3.2



LV 2830

Bronze Y Strainer

LV 1401



Screwed **BSPP**, Bronze Body, Brass Cap, Stainless Steel Screen
Rated PN16, Temperature -10°C to 110°C

Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	11.56	13.04	18.57	25.00	36.63	44.16	72.28
Spare Mesh	1.45	1.45	1.74	2.33	3.78	5.43	8.14
L	54	65	85	92	105	115	131
Kg	0.19	0.3	0.35	0.48	0.72	0.9	1.6

Size	2 1/2"	3"	4"
£	101.80	136.83	260.95
Spare Mesh	10.85	13.56	16.28
L	147	167	226
Kg	1.93	3.7	7.5

Bronze Y Strainer - Flanged PN16

LV 1420



Flanged **PN16**, Bronze Body & Cap, Stainless Steel Screen, 0.5mm Mesh
Rated PN16, Temperature -10°C to 180°C.

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	175.80	237.58	300.62	387.23	439.55	619.79	862.81
L	140	145	170	185	205	220	254
Kg	2.5	4.2	5.2	6.8	8.8	10.5	14.0

Other drillings or undrilled available, please enquire.
Spare Mesh available, please enquire.

Bronze Plug Cock with Gland

LV 1213



Screwed **BSPP**, 2 Way
Rated PN10. Note: Levers sold separately

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	37.23	53.61	74.61	103.76	152.77	227.33	406.76	563.20
L	64	73	85	97	110	128	135	155
Kg	0.45	0.65	0.93	1.3	2.1	2.95	4.75	6.5

For use with heavy liquids only.

Bronze Plug Cock with Gland

LV 1214



Screwed **BSPP**, 3 Way, T Port
Rated PN10. Note: Levers sold separately, L Port available to order

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	43.35	63.96	92.63	126.38	197.56	277.09	474.13	802.68
L	64	73	85	97	110	128	135	155
Kg	0.5	0.7	1.16	1.55	2.45	3.25	4.6	7.2

For use with heavy liquids only.

Tank Level Gauge

NEW SIZES

Brass Needle Valve Level Gauge
 Rated PN10, Temperature -10°C to 90°C.

Size	3/8" x 13mm	1/2" x 13mm	1/2" x 16mm	3/4" x 18mm	3/4" x 20mm
£	39.74	42.53	43.31	77.76	77.76
Kg	0.76	0.76	0.76	0.89	0.89

Other types available, please enquire



LV 1135

Plexiglass Tube for Tank Level Gauge

Priced per 1 metre, maximum continuous length 2 metres.

Size	13mm	16mm	18mm	20mm
£	10.64	11.70	12.76	13.83



LV 1154

Brass Protection Tube for Tank Level Gauge

NEW

Priced per 1 metre, maximum continuous length 2 metres.

Size	13mm	16mm	18mm	20mm
£	78.62	81.60	86.76	91.13



LV 1153

Tank Level Gauge

NEW

Screwed **BSPP** Male, Brass Body, Plexiglass Tube

Size	1/4" x 150mm	1/4" x 200mm	3/8" x 150mm	3/8" x 200mm	1/2" x 150mm
£	48.25	49.64	49.64	51.42	51.42
Kg	0.16	0.41	0.17	0.42	0.21

Size	1/2" x 200mm	1/2" x 250mm	1/2" x 300mm
£	52.61	54.20	57.58
Kg	0.46	0.71	0.96

Factory order only



LV 1146

Bronze / Cast Iron Discharge / Tank Cock

Screwed **BSPP** Male, For Heavy Liquids

Size	2"	2 1/2"	3"	4"
£	126.61	248.20	307.54	560.26
L	220	260	300	350
Kg	1.5	3.85	5.4	10.8



LV 1165

Bronze Flow Indicator / Sight Glass

LV 1302



Screwed **BSPP**, Moplen Ball, Polycarbonate Dome
Rated 6 Bar, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"
£	64.97	71.70	80.66
L	95	101	106
Kg	0.7	0.8	0.95



Bronze Flow Indicator / Sight Glass

LV 1304



Screwed **BSPP**, Moplen Ball, Hardened Single Glass Inspection Window
Rated PN16, Max Temperature 150°C.

Size	1/2"	3/4"	1"
£	63.89	79.61	97.57
L	95	101	106
Kg	0.7	0.8	0.95



Bronze Flow Indicator with Rotor

LV 1305



Screwed **BSPP**, Polycarbonate Dome
Rated 5 Bar, Temperature -10°C to 100°C.

Size	1/2"	3/4"
£	74.90	85.60
L	80	90
Kg	0.42	0.5



Bronze Flow Indicator / Sight Glass

LV 1306



Screwed **BSPP**, Moplen Ball, Hardened Double Glass Inspection Window
Rated PN16, Max Temperature 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	77.89	97.05	116.82	148.71	159.05	275.65
L	95	100	107	126	137	170
Kg	1.05	1.24	1.32	2.47	2.8	4.97



Bronze Flow Indicator with Rotor

LV 1316



Screwed **BSPP**, Double Tempered Glass Window
Rated PN16, Temperature -10°C to 120°C.

Size	3/4"	1"	1 1/4"	1 1/2"	2"
£	97.04	116.82	148.71	159.05	275.65
L	100	107	126	137	170
Kg	1.24	1.32	2.47	2.8	4.97



Can be Single or Double Rotor, depending on size.

Bronze Sight Glass

LV 1318



Screwed **BSPP**, Double Tempered Glass Window, Fixed Vanes
Rated PN16, Temperature -10°C to 160°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	88.29	107.05	113.56	150.02	161.22	286.76	439.64
L	105	110	116	126	135	170	180
Kg	1.32	1.46	1.67	2.47	2.8	4.97	6.5



Bronze Sight Glass - Flanged PN16

Flanged **PN16**, Tempered Double Glass Window, Fixed Vanes,
Rated PN16, Temperature -10°C to 160°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	126.23	146.96	165.62	248.58	293.69	421.74	602.91	1,020.29	1,161.73
L	112	121	135	148	178	201	239	259	300
Kg	2.5	2.8	3.01	5.1	5.7	9.0	13.0	16.0	23.0

Other flange drilling available, please enquire



LV 1308

Cast Iron Sight Glass - Flanged PN16

Flanged **PN16**, Tempered Double Glass Window, Fixed Vanes,
Rated PN16, Temperature -10°C to 160°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	126.27	135.97	147.87	179.93	188.19	223.63	386.56	420.31	613.98
L	130	150	160	180	200	230	290	310	350
Kg	3.0	4.0	5.0	6.5	7.3	10.5	17.0	20.0	26.5

Size	6"	8"
£	2,372.64	4,231.20
L	480	600
Kg	68.0	120.0

Other flange drilling available, please enquire



LV 1310

Cast Steel Sight Glass - Flanged PN16

Flanged **PN16**, Double Tempered Glass Window, Fixed Vanes,
Rated PN16, Temperature -10°C to 160°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	410.40	431.13	472.58	570.00	611.45	737.89	1,170.68	1,261.88	1,439.30
L	135	150	160	180	200	230	290	310	350
Kg	3.0	4.0	5.0	6.5	7.3	10.5	17.0	20.0	26.5

Size	6"	8"	10"
£	4,291.06	5,077.15	7,300.15
L	480	600	730
Kg	68.0	125.0	165.0

Other flange drilling available, please enquire



LV 1312

Stainless Steel Sight Glass - Flanged PN16

Flanged **PN16**, Double Tempered Glass Window, Fixed Vanes,
Rated PN16, Temperature -10°C to 160°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	462.48	498.75	544.09	691.00	745.40	944.90	1,571.96	1,688.03	1,919.86
L	135	150	160	180	200	230	290	310	350
Kg	3.0	4.0	5.0	6.5	7.3	10.5	17.0	20.0	26.5

Size	6"	8"	10"
£	5,248.15	7,357.66	9,647.51
L	480	600	730
Kg	68.0	125.0	165.0

Other flange drilling available, please enquire



LV 1314

Stainless Steel Indicator with Rotor

LV 1355



Screwed **BSPP**, CF8M Stainless Steel Body, Tempered Glass Dome, Polypropylene Rotor
Rated PN16, Temperature -5°C to 80°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	197.17	197.17	202.90	256.56	263.38
L	76	76	76	89	89
Kg	0.5	0.7	1.1	1.2	1.4

Stainless Steel Indicator

LV 1161



Screwed **BSPP**, 316L Stainless Steel Body, Double Tempered Glass Windows, Fixed Vane
Rated PN40, Temperature -10°C to 160°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	257.70	272.42	338.69	662.66	883.54	1,104.42
L	105	105	105	130	140	155
Kg	1.35	1.3	1.2	3.06	3.06	3.2

Stainless Steel Indicator

LV 1159



Screwed **BSPP**, Ingot 316L Stainless Steel Body, Polycarbonate Dome, Moplen Ball
Rated PN10, Temperature -10°C to 100°C.

Size	1/2"	3/4"	1"
£	341.15	351.23	366.50
L	105	105	105
Kg	1.5	1.28	1.2

Stainless Steel Indicator

LV 1160



Screwed **BSPP**, Ingot 316L Stainless Steel Body, Polycarbonate Dome, Moplen Spinner
Rated PN10, Temperature -10°C to 120°C.

Size	1/2"	3/4"	1"
£	360.77	360.77	368.14
L	105	105	105
Kg	1.32	1.2	1.18

Carbon Steel Sight Glass - PN25

NEW

LV 1155



Screwed **BSPP**, A105 Carbon Steel Body, Fixed Vane, Double Tempered Glass
Rated PN25, Maximum Temperature 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	124.36	124.36	171.00	334.23	334.23	P.O.A
L	90	90	100	127	127	140
Kg	1.2	1.1	1.2	4.0	4.0	6.0

ATEX version available to order, please enquire.

For Sight Glasses up to Class 600 and for special materials, please enquire.

Cast Iron Valves - Flanged PN6

Gate Valve, Flanged **PN6**, GG25 Body, Cast Brass Seat, Brass Stem, Inside Screw, Non-rising Stem, DIN 3202 F4 Face to Face
 Rated **PN10**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	151.58	187.52	220.33	279.71	387.54	465.67	776.64
L	150	170	180	190	200	210	230
Kg	11.0	15.0	18.0	22.0	31.0	40.0	60.0

Check Valve, Flanged **PN6**, EN GJL 250 Body, Cast Brass Seat, Cast Brass Disc 2" to 4", Cast Iron Disc 5" to 8", EN 558-1 Face to Face
 Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	268.80	337.40	399.00	477.40	607.60	728.00	1,134.00
L	200	240	260	300	350	400	500
Kg	10.0	15.0	20.0	26.0	36.0	50.0	73.0

Strainer, Flanged **PN6**, EN GJL 250 Body, Stainless Steel Screen, EN 558-1 Face to Face
 Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	229.60	260.40	317.80	371.00	504.00	660.80	1,285.20
L	230	290	310	350	400	480	600
Kg	11.0	16.0	18.0	27.0	35.0	47.0	85.0



LV 5102



NEW

LV 5103



NEW

LV 5101



Cast Iron Valves - Flanged ANSI 150

Gate Valve, Flanged **ANSI 150 FF**, EN GJL 250 Body, Cast Brass Seat, Brass Stem, Inside Screw, Non-rising Stem
 Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	6"	8"	10"	12"
£	196.00	277.50	326.20	427.00	641.20	1,188.60	2,261.00	2,858.80
L	178	190	203	229	267	292	330	356
Kg	12.0	16.0	23.0	31.0	55.0	88.0	134.0	180.0

Check Valve, Flanged **ANSI 150 FF**, EN GJL 250 Body, Cast Bronze Seat, Cast Bronze Disc 2" to 4", Cast Iron Disc 6" to 12", EN 558-1 Face to Face
 Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	6"	8"	10"	12"
£	292.60	379.40	455.00	547.40	827.40	1,323.00	2,406.60	3,704.40
L	200	240	260	300	400	500	600	700
Kg	10.0	15.0	20.0	26.0	50.0	73.0	134.0	199.0

Strainer, Flanged **ANSI 150 FF**, EN GJL 250 Body, Stainless Steel Screen, EN 558-1 Face to Face
 Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	6"	8"	10"	12"
£	229.60	260.40	317.80	371.00	660.80	1,285.20	2,018.80	2,966.60
L	230	290	310	350	480	600	730	850
Kg	11.0	16.0	18.0	27.0	47.0	85.0	145.0	200.0



LV 5108



NEW

LV 5109



NEW

LV 5107



Cast Iron Valves - Flanged PN10/16

LV 5105



Gate Valve, Flanged **PN10/16**, GG25 Body, Cast Brass Seat, Brass Stem, Inside Screw, Non-rising Stem, DIN 3202 F4 Face to Face.

Note: DIN 3202 F5 Long Pattern also available, please enquire.

Rated **PN10**, Temperature -10°C to 150°C.

Size	1½"	2"	2½"	3"	4"	5"	6"
£	117.60	135.80	168.00	197.40	250.60	347.20	417.20
L	140	150	170	180	190	200	210
Kg	9.0	11.0	15.0	18.0	22.0	31.0	40.0

PN10 PN16

Size	8"	8"	10"	12"
£	695.80	695.80	1,118.60	1,453.20
L	230	230	250	270
Kg	60.0	60.0	85.0	135.0

LV 5106



Check Valve, Flanged **PN16**, EN GJL 250 Body, Cast Brass Seat, Cast Brass Disc 2" to 4", Cast Iron Disc 5" to 12", EN 558-1 Face to Face

Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	156.80	225.40	259.00	337.40	467.60	588.00	952.00	1,860.60	2,951.20
L	200	240	260	300	350	400	500	600	700
Kg	10.0	15.0	20.0	26.0	36.0	50.0	73.0	134.0	199.0

NEW

LV 5104



Strainer, Flanged **PN16**, EN GJL 250 Body, Stainless Steel Screen, EN 558-1 Face to Face

Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	117.60	148.40	177.80	231.00	364.00	520.80	1,103.71	1,836.80	2,784.60
L	230	290	310	350	400	480	600	730	850
Kg	11.0	16.0	18.0	27.0	35.0	47.0	85.0	145.0	200.0

NEW

MP

Mesh to suit LV 5101 / LV 5107 / LV 5104 Strainers

NEW

LV 5110



304 Stainless Steel Strainer Mesh to suit LV 5101, LV 5107 and LV 5104
2" to 6" 1.5mm Perforation, 8" to 12" 2mm Perforation.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	20.73	32.73	44.18	58.36	96.82	111.00	202.91	290.45	390.27

MP

Cast Iron Gate Valve - Flanged PN16

NEW

LV 5116



Flanged **PN16**, Conforms to BS 5150, EN GJL 250 Body, Cast Brass Seat, Brass Stem, Inside Screw, Non-rising Stem

Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	196.00	259.00	326.20	427.00	525.00	641.20	1,188.60	2,261.00	2,858.80
L	178	190	203	229	254	267	292	330	356
Kg	12.0	16.0	23.0	31.0	42.0	55.0	88.0	134.0	180.0

MP

Cast Iron Gate Valve - Flanged PN16 - Quick Closing

NEW

Flanged **PN16**, EN GJL 250 Body, Cast Bronze Seat, Brass Stem, Inside Screw,
Quick Closing Lever, EN 558-1 Face to Face
Rated **PN10**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	274.40	334.60	389.20	492.80	672.00	803.60	1,230.60	1,965.60	2,531.20
L	150	170	180	190	200	210	230	250	270
Kg	12.0	16.0	18.0	23.0	32.0	42.0	68.0	96.0	130.0



MP

LV 5119

Cast Iron Gate Valve - Flanged PN16 - with Position Indicator

NEW

Flanged **PN16**, EN GJL 250 Body, Cast Bronze Seat, Brass Stem,
Inside Screw, with Position Indicator, EN 558-1 Face to Face
Rated **PN10**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	210.00	257.60	298.20	378.00	515.20	616.00	1,010.80	1,614.20	2,079.00
L	150	170	180	190	200	210	230	250	270
Kg	11.0	15.0	18.0	23.0	31.0	41.0	68.0	91.0	124.0



MP

LV 5121

Cast Iron Gate Valve - Flanged PN16 - with Position Indicator

NEW

Flanged **PN16**, EN-GJL 250 Cast Iron Body, Cast Bronze Seat, Stainless Steel Stem,
Inside Screw, Clockwise Closing, with Proximity Sensor, EN 558-1 Face to Face
Rated **PN10**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	592.20	638.40	680.40	760.20	896.00	998.20	1,391.60	1,996.40	2,461.20
L	150	170	180	190	200	210	230	250	270
Kg	11.0	15.0	18.0	22.0	31.0	41.0	63.0	91.0	124.0



MP

LV 5123

Cast Iron Gate Valve - Flanged PN16 - with Mounting Flange

NEW

Flanged **PN16**, EN-GJL 250 Cast Iron Body, Cast Bronze Seat, Stainless Steel Stem,
Inside Screw, Clockwise Closing, with Carbon Steel Mounting Flange, EN 558-1 Face to Face
Rated **PN10**, Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	565.60	617.40	653.80	736.40	868.00	1,044.40	1,412.60	1,937.60	2,342.20
L	150	170	180	190	200	210	230	250	270
Kg	11.0	15.0	18.0	23.0	31.0	41.0	63.0	91.0	124.0



MP

LV 5125

Cast Iron Gate Valve - Flanged PN16 - Rising Stem

Flanged **PN16**, GG25 Body, Wedge & Yoke, X20Cr13 Stem, 304 Stainless Steel Seat Rings,
Rising Stem, DIN 3202 F4 Face to Face.
Rated **PN16**, Temperature -10°C to 150°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	289.50	351.00	403.50	486.00	604.50	738.00	1,165.50	1,953.00	2,623.50
L	150	170	180	190	200	210	230	250	270
Kg	12.0	17.0	22.0	27.0	33.0	43.0	65.0	100.0	142.0



MP

LV 5130

Cast Iron Gate Valve - Flanged PN16

LV 9981



WEFLO

Flanged **PN16**, (8" Available Flanged **PN10**), Cast Iron Body, Cast Brass Seat, Stainless Steel Stem, Inside Screw, Non-rising Stem, Conforms to DIN 3202 F4 Rated PN16, Temperature -10°C to 120°C.

Size	PN10							PN16	
	1½"	2"	2½"	3"	4"	5"	6"	8"	8"
£	71.49	83.59	106.67	123.84	160.83	223.58	280.69	432.74	432.74
L	140	150	170	180	190	200	210	230	230
Kg	7.5	11.5	15.4	17.8	22.8	37.2	51.0	72.0	72.0

Size	10"	12"
£	764.55	998.50
L	250	270
Kg	124.5	171.0

Larger sizes available, please enquire

Ductile Iron Gate Valve - Flanged PN16

LV 5160



WEFLO

Flanged **PN16**, Ductile Iron Body, Bronze Trim, Inside Screw, Non-rising Stem, to BS5150 (EN1171,) Dimensions to EN558-1 Series 3.

Rated PN16, Max Temperature 120°C @ 16 Bar, 200°C @ 12.8 Bar.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	143.46	162.26	184.16	252.15	352.72	460.87	641.95	1,129.47	1,633.85
L	178	191	203	229	254	267	292	330	356
Kg	15.3	18.7	21.3	28.1	38.5	50.1	89.0	145.0	245.0

Larger sizes available, please enquire

Ductile Iron Gate Valve - Flanged Table E

LV 5165



WEFLO

Flanged **BS10 Table E**, Ductile Iron Body, Bronze Trim, Inside Screw, Non-rising Stem, to BS3464

Rated PN16, Max Temperature 120°C @ 16 Bar, 200°C @ 12.8 Bar.

Size	2"	2½"	3"	4"	5"	6"	8"
£	176.35	196.71	210.14	288.29	477.51	527.45	851.23
L	146	159	165	171	191	210	241
Kg	17.4	21.2	25.0	37.2	48.0	68.0	120.0

Ductile Iron Gate Valve - Flanged Table D

LV 5168



WEFLO

Flanged **BS10 Table D**, Ductile Iron Body, Bronze Trim, Inside Screw, Non-rising Stem, to BS3464

Rated PN16, Max Temperature 120°C @ 16 Bar, 200°C @ 12.8 Bar.

Size	4"
£	289.33
L	171
Kg	40.0

Ductile Iron Gate Valve - Flanged PN16



Flanged **BS EN 1092-2 PN16**, Epoxy Coated Ductile Iron Body, Brass Trim, Inside Screw, Non-rising Stem, Conforms to BS 5163 Pt. 1 & 2:2004
 Rated PN16, Temperature -10°C to 70°C.



LV 5163

Size	2"	2½"	3"	4"	5"	6"	8"
£	181.79	190.75	209.32	255.09	412.39	430.14	738.85
L	178	190	203	229	254	267	292
Kg	13.0	17.0	22.0	29.0	39.0	55.0	81.0

Larger sizes available, please enquire

Ductile Iron Gate Valve - Flanged PN16 - Soft Seated - EPDM



Flanged **PN16**, Ductile Iron Epoxy Coated Body, EPDM Covered Resilient Seat, Clockwise Closing
 Rated PN16, Temperature -10°C to 120°C. Note: Cap Top Available.



LV 5140

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	134.27	159.00	187.29	202.17	260.33	298.80	584.02	899.65	1,222.50
L	178	190	203	229	254	267	292	330	356
Kg	12.0	16.0	20.0	25.5	43.0	52.0	79.0	146.0	150.0

Larger sizes available, please enquire

Ductile Iron Gate Valve - Flanged PN16 - Soft Seated - NBR

Flanged **PN16**, Ductile Iron Epoxy Coated Body, **NBR** Resilient Seat, Inside Screw, Non-rising Stem, DIN 3202 F4 Face to Face
 Rated PN16, Temperature -10°C to 70°C.



LV 5142

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	114.90	136.19	163.72	197.95	314.41	335.10	588.84	880.61	1,245.29
L	150	170	180	190	200	210	230	250	270
Kg	8.6	11.3	14.0	19.9	24.2	31.8	49.4	84.7	106.0

Ductile Iron Gate Valve - BSI V7 Gas Approved

Flanged **PN16**, Epoxy Coated Ductile Iron Body, Double Seated **NBR** Encapsulated Wedge, Clockwise Closing, Approved to GIS/V7-1:2007 and EN13774, **Type B is Double Block & Bleed**
 Maximum Pressure 7 Bar, Temperature -20°C to 60°C.



Type A



Type B

LV 5134 A / LV 5136 B

Size	2"	3"	4"	6"	8"	10"	12"
Type A £	364.48	378.78	500.99	720.89	1,190.72	1,617.25	2,121.22
Type B £	394.52	410.04	542.31	780.36	1,288.93	1,750.66	2,646.64
L	178	203	229	267	292	330	356
Kg	14.7	18.6	21.6	39.3	65.3	88.6	137.0

Supplied with Handwheel and Cap Top

(LV 5137) Spare Handwheel to suit Type A and B

Size	2"	3"	4"	6"	8"	10"	12"
£	22.28	24.04	24.04	33.02	46.48	75.33	75.33

(LV 5138) Indicator to suit Type B

Size	2"	3"	4"	6"	8"	10"	12"
£	45.52	45.52	45.52	52.89	55.45	81.74	81.74

Cast Iron Check Valve - Flanged PN16 - EPDM Seat

LV 5170 / LV 5170 LP



Flanged **PN16**, Cast Iron Body & Swing, EPDM Seat

Rated PN16, Temperature -10°C to 120°C

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	93.33	110.95	137.70	171.76	230.28	339.47	417.76	1,099.01
L	180	200	240	260	300	350	400	500
Kg	9.0	12.6	17.0	21.9	31.0	45.0	61.0	120.0

Size	10"	12"
£	1,710.20	2,704.11
L	600	700
Kg	180.0	250.0

With Lever & Weight

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	200.91	225.73	270.64	322.64	450.27	540.09	1,333.09	2,103.64	3,285.45
L	200	240	260	300	350	400	500	600	700
Kg	13.5	18.0	23.2	36.0	51.0	67.0	129.0	198.0	285.0



Cast Iron Check Valve - Flanged PN16 - Stainless Steel Seat

LV 5172 / LV 5172 LP



Flanged **PN16**, Cast Iron Body & Swing, Stainless Steel Seat

Rated PN16, Temperature -10°C to 300°C.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	102.20	112.00	140.00	180.60	240.80	359.80	441.00	1,151.56
L	180	200	240	260	300	350	400	500
Kg	9.0	12.6	17.0	21.9	31.0	45.0	61.0	120.0

Size	10"	12"
£	1,809.41	2,860.38
L	600	700
Kg	180.0	250.0

With Lever & Weight

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	204.19	232.46	275.66	328.74	465.99	553.35	1,366.01	2,152.12	3,373.23
L	200	240	260	300	350	400	500	600	700
Kg	13.5	18.0	23.2	36.0	51.0	67.0	129.0	198.0	285.0



Ductile Iron Check Valve - Flanged PN16

LV 5173 / LV 5173 LP



Flanged **BS EN 1092-2 PN16**, Epoxy Coated Ductile Iron Body, BS5153,

Metal Seat

Rated PN16, Temperature -10°C to 70°C.

Size	2"	2½"	3"	4"	6"	8"
£	180.18	190.70	205.29	258.03	475.37	1,078.54
L	203	216	241	292	356	495
Kg	14.0	18.0	20.0	26.0	50.0	96.0

With Lever & Weight

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	213.95	229.55	234.61	288.54	544.45	551.05	1,148.99	1,393.97	1,935.47
L	203	216	241	292	330	356	495	622	698
Kg	15.0	19.0	22.0	28.0	41.0	52.0	98.0	163.0	223.0



Ductile Iron Check Valve - Flanged PN16 - Bronze Seat

Flanged **BS EN 1092-2 PN16**, Blue Painted Ductile Iron Body, BS 5153, Bronze Seat
 Rated PN16, Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	138.41	158.63	189.73	265.94	348.36	455.67	887.05
L	203	216	241	292	330	356	495
Kg	11.5	15.0	19.0	27.0	37.0	52.0	72.0



LV 5178

Cast Iron Float Valve - Flanged PN16 - Angle Pattern

NEW

Flanged **PN16**, Cast Iron Body & Bonnet, Epoxide Float, Brass Stem & Disc, Angle Pattern
 Rated PN10, Temperature -10°C to 90°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	1,084.57	1,406.79	1,624.37	1,949.91	2,556.14	3,097.60	4,290.13
L	125	145	155	175	200	225	275
Kg	20.0	26.0	29.0	37.0	54.0	81.0	130.0

ZETKAMA



LV 5290

Cast Iron Float Valve - Flanged PN16 - Straight Pattern

NEW

Flanged **PN16**, Cast Iron Body & Bonnet, Epoxide Float, Brass Stem & Disc, Straight Pattern
 Rated PN10, Temperature -10°C to 90°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	976.61	1,257.31	1,431.70	1,905.06	2,855.10	3,507.84	4,765.15
L	230	290	310	350	400	480	600
Kg	20.0	26.0	32.5	47.0	69.0	98.0	149.0

ZETKAMA



LV 5292

Carbon Steel Swing Check Valve - Wafer Type

To Fit **PN10/16/25/40** 1½", to 3", **PN10/16/25/40 & ANSI 300** 2" to 3", **PN10/16** 4", 8" & 10", **PN10/16 & ANSI 150** 5" & 6", **PN10** 12", Zinc Plated Carbon Steel Body, Stainless Steel Disc 1½" to 8", Zinc Plated Carbon Steel Disc 10" & 12".
 Rated PN40 1½", PN52 2" to 3", PN16 4, 8" & 10", PN20 5" & 6", PN10 12", Temperature **EPDM** 0°C to 130°C, **NBR** 0°C to 95°C, **Viton** 0°C to 200°C, **PTFE** 0°C to 200°C. Note: **EPDM** as standard

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£ EPDM	84.21	94.18	114.17	127.02	155.55	186.95	215.50	319.87	593.64	744.90
£ NBR	84.21	94.18	114.17	127.02	155.55	186.95	215.50	319.87	593.64	744.90
£ Viton	95.28	109.13	129.09	150.61	179.82	215.16	247.44	373.18	697.70	914.40
£ PTFE	107.89	123.98	144.89	169.07	201.56	241.49	270.48	404.38	769.57	1,017.50
L	14	14	14	14	18	18	20	22	26	32
Kg	0.8	0.9	1.2	1.5	2.5	3.2	5.3	9.7	16.2	28.0

Also available 14" & 16", please enquire



GIBSON

LV 5270

Carbon Steel Spring Check Valve - Wafer Type

To Fit **PN6/10/16/25 & ANSI 150**, Carbon Steel Body & Disc, Stainless Steel Spring
 Rated PN25 2" to 4", PN16 5" to 8", Temperature **NBR** -10°C to 100°C, **Viton** -10°C to 150°C, **PTFE** -10°C to 200°C. Note: **NBR** Seat as standard, other options available via assembly

Size	2"	2½"	3"	4"	5"	6"	8"	10"
£ NBR	90.93	99.78	117.57	141.46	170.51	216.26	341.14	505.61
£ Viton	99.78	113.67	137.67	166.72	199.56	242.50	410.51	648.14
£ PTFE	123.78	141.46	164.19	194.51	245.03	294.28	486.95	759.29
L	18.5	18.5	22	23.5	29	34.5	36	38
Kg	0.8	1.3	1.9	2.4	3.1	5.2	8.5	12.4

Can be supplied without spring



brandoni

LV 5276

Carbon Steel Check Valve - Wafer Type

LV 9970



POLIX

To Fit **PN16**, Carbon Steel Body, Stainless Steel Disc, NBR Seat
Rated PN16, Temperature 0°C to 100°C

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	61.93	61.93	72.77	81.71	106.05	131.10	156.54	222.98
L	14	14	14	14	18	18	18	22
Kg	0.8	0.9	1.2	1.5	2.4	3.4	4.2	7.5

Cast Iron Globe Valve - Flanged PN16

LV 5200



ZETKAMA

Flanged **PN16**, Cast Iron Body & Bonnet, Stainless Steel Disc, Stem & Seat,
Graphite Packing, Design to EN1092-2 Standard
Rated PN16, Temperature -10°C to 300°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	67.70	72.72	104.59	126.13	135.35	221.42	271.13	317.37	421.04
L	130	150	160	180	200	230	290	310	350
Kg	5.0	5.0	6.0	8.0	10.0	12.0	17.0	23.0	30.0

Size	5"	6"	8"	10"	12"
£	709.85	786.20	1,595.79	2,542.37	4,258.66
L	400	480	600	730	850
Kg	50.0	65.0	110.0	200.0	315.0

Cast Iron Globe Valve - SDNR - Flanged PN16

LV 5205



ZETKAMA

Flanged **PN16**, Cast Iron Body & Bonnet, Stainless Steel Disc, Stem & Seat,
Graphite Packing
Rated PN16, Temperature -10°C to 300°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	82.08	90.56	130.89	159.19	215.93	286.11	330.50	386.85	513.25
L	130	150	160	180	200	230	290	310	350
Kg	3.3	3.9	5.0	6.6	8.4	12.0	17.3	22.7	35.8

Size	5"	6"	8"
£	865.30	958.37	1,882.97
L	400	480	600
Kg	52.8	74.2	126.0

Cast Iron Globe Valve - Bellow Seal Type - Flanged PN16

LV 5208



ZETKAMA

Flanged **PN16**, Cast Iron Body & Bonnet, Stainless Steel Disc, Stem & Seat,
Graphite Packing
Rated PN16, Temperature -10°C to 300°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	153.96	167.05	186.71	219.47	248.94	260.97	339.56	430.04	611.85
L	130	150	160	180	200	230	290	310	350
Kg	5.0	5.0	6.0	8.0	10.0	12.0	17.0	23.0	30.0

Size	5"	6"	8"
£	905.13	1,097.51	2,849.45
L	400	480	600
Kg	50.0	65.0	110.00

Cast Steel Globe Valve - Flanged PN25/40

Flanged **PN25/40** ½" to 6", **PN40** 8", Cast Steel Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Rated PN40, Temperature -20°C to 400°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	182.59	201.57	307.24	358.08	364.08	442.73	587.31	793.74	1,031.41
L	130	150	160	180	200	230	290	310	350
Kg	4.0	5.3	5.7	10.0	13.3	15.3	25.2	32.2	50.5

Size	5"	6"	8"
£	2,035.20	2,473.78	P.O.A
L	400	480	600
Kg	78.0	104.0	198.0



LV 5240

Cast Steel Globe Valve - SDNR - Flanged PN25/40

Flanged **PN25/40** ½" to 6", **PN40** 8", Cast Steel Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Rated PN40, Temperature -50°C to 400°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	211.20	232.51	391.00	430.41	437.70	492.75	677.88	908.49	1,146.27
L	130	150	160	180	200	230	290	310	350
Kg	4.0	5.3	5.7	10.0	13.3	15.3	25.2	32.2	50.5

Size	5"	6"	8"
£	2,363.14	3,070.19	P.O.A
L	400	480	600
Kg	78.0	104.0	198.0



LV 5242

Cast Steel Globe Valve - Bellow Seal Type - Flanged PN25/40

Flanged **PN25/40**, Cast Steel Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Rated PN40, Temperature -50°C to 400°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	235.06	251.09	371.70	425.01	490.96	592.95	834.05	1,133.80	1,419.78
L	130	150	160	180	200	230	290	310	350
Kg	4.0	5.3	5.7	10.0	13.3	15.3	25.2	32.2	50.5

Size	5"	6"	8"
£	2,501.05	2,861.23	5,542.57
L	400	480	600
Kg	78.0	104.0	198.0



LV 5248

Cast Iron Globe Valve - Angle Pattern - Flanged PN16

Flanged **PN16**, Cast Iron Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Rated PN16, Temperature -10°C to 300°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	337.38	389.74	456.21	604.79	1,019.03	1,130.83	2,186.80
L	125	145	155	175	200	225	275
Kg	11.8	14.0	20.5	32.2	46.0	62.0	106.0



LV 5220

Cast Iron Y Strainer - Flanged PN16



LV 5145



WEFLO

Flanged **PN16**, Cast Iron Epoxy Coated Body, Stainless Steel Screen
 Rated PN16, Temperature -10°C to 120°C.
 Mesh Sizes: 2" to 3" 1.5mm, 4" & 12" 3mm.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	88.87	119.31	136.34	187.46	368.00	376.00	636.00	1,265.00	1,995.00
L	230	273	295	352	416	470	543	660	700
Kg	10.0	26.0	23.5	34.0	52.0	70.0	110.0	185.0	295.0

Cast Iron Y Strainer - Flanged PN16

LV 5185



ZETKAMA

Flanged **PN16**, Cast Iron Body, Stainless Steel Screen, with Drain Plug
 Rated PN16, Temperature -10°C to 300°C.
 Mesh Sizes: ½" to 2" 1mm, 2½" & 3" 1.25mm, 4" to 16" 1.6mm.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	33.07	36.07	43.31	47.00	60.44	61.93	91.53	114.81	165.97
Spare Mesh	5.45	5.45	9.25	10.80	12.34	16.36	17.55	24.55	33.09
L	130	150	160	180	200	230	290	310	350
Kg	2.6	3.0	4.3	6.8	8.8	11.0	16.8	19.5	29.6

Size	5"	6"	8"	10"	12"	14"	16"
£	251.35	367.58	708.32	1,390.89	2,212.30	3,441.83	4,461.80
Spare Mesh	47.27	82.73	170.18	335.64	650.00	1,170.00	1,512.73
L	400	480	600	730	850	980	1100
Kg	42.5	49.0	98.0	165.0	285.0	373.0	461.0

Cast Iron Y Strainer

LV 5193



ZETKAMA

Screwed **BSPP**, Cast Iron Body
 Rated PN16, Temperature -10°C to 300°C.
 Mesh Sizes: ½" to 2" 1mm, 2½" & 3" 1.25mm.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"
£	21.18	24.79	34.46	56.17	65.32	67.93	84.91	99.28
Spare Mesh	5.45	5.45	9.25	10.80	12.34	16.36	17.55	24.55
L	85	100	120	140	160	205	245	265
Kg	0.5	0.8	1.1	1.9	2.5	6.1	8.5	12.0

Cast Steel Y Strainer - Flanged PN25/40

LV 5250



ZETKAMA

Flanged **PN25/40**, Cast Steel Body & Bonnet, Stainless Steel Screen
 Rated PN40, Temperature -20°C to 400°C.
 Mesh Sizes: ½" to 2" 1.0mm, 2½" & 3" 1.25mm, 4" to 6" 1.6mm.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"
£	110.92	140.22	152.78	190.44	236.48	286.72	295.09	439.49
Spare Mesh	5.45	5.45	9.25	10.80	12.34	16.36	17.55	24.55
L	130	150	160	180	200	230	290	310
Kg	2.7	3.6	4.5	6.3	8.7	11.0	18.5	23.5

Size	4"	5"	6"
£	669.71	914.57	1,222.21
Spare Mesh	33.09	47.27	82.73
L	350	400	480
Kg	33.0	54.0	75.0

Cast Iron Simplex Basket Strainer - Flanged PN16

Flanged **PN16**, Cast Iron Body, 304 Stainless Steel Basket
 Rated PN16, Maximum Temperature 220°C

Size	2"	2½"	3"	4"	6"	8"
£	415.52	562.51	667.09	816.91	1,967.36	3,205.44
L	260	330	350	400	556	650
Kg	26.0	28.5	30.0	48.0	81.0	110.0

60 Mesh Basket as standard; 100 Mesh Spare Baskets also available.



LV 5182

Cast Iron Duplex Basket Strainer - Flanged PN16

Flanged **PN16**, Cast Iron Body, 304 Stainless Steel Basket
 Rated PN16, Maximum Temperature 220°C

Size	2"	2½"	3"	4"	6"	8"
£	1,260.69	1,758.41	2,459.20	3,823.95	7,581.65	18,187.50
L	272	277	315	400	500	670
Kg	55.0	58.0	107.0	169.4	390.0	500.0

60 Mesh Basket as standard; 100 Mesh Spare Baskets also available.



LV 5184

Cast Iron Ball Valve - Wafer Type - Direct Mount

ISO 5211 for Direct Mount, Wafer to suit **PN16** Flanges, Cast Iron Body, 304 Stainless Steel Ball & Stem, **RPTFE** Seats, **NBR** O-rings, Steel Lever Operated
 Rated PN16, Temperature -10°C to 100°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"
£	102.82	119.78	144.16	170.66	217.30	296.80	447.32
L	50	55	65	80	100	120	130
Kg	2.54	3.6	5.4	7.1	10.5	12.7	18.5



LV 5558

Ductile Iron 3 Way Diverter Ball Valve - Flanged PN16

Flanged **PN16**, Ductile Iron Body, Cast Iron Flange Connectors, Brass Ball & Stem, RPTFE Seats, NBR O-rings, Steel Lever Operated, **T Pattern**, 120° Operation, **can be used T or L Port**.
 Rated PN16, Temperature -10°C to 100°C.

Size	2"	2½"	3"	4"	5"	6"
£	745.85	901.96	1,156.36	1,306.69	2,023.64	2,775.27
L	320	350	390	430	490	570
Kg	20.0	26.0	34.5	44.0	70.0	104.0

For porting arrangement please contact sales.



LV 5565

Ductile Iron 3 Way Diverter Ball Valve - Flanged PN16

Flanged **PN16**, Ductile Iron Body, Cast Iron Flange Connectors, Brass Ball & Stem, RPTFE Seats, NBR O-rings, Steel Lever Operated, **Y Pattern**, 120° Operation, **can be used T or L Port**.
 Rated PN16, Temperature -10°C to 100°C.

Size	2"	2½"	3"	4"	5"	6"
£	745.85	901.96	1,156.36	1,306.69	2,023.64	2,775.27
L*	130	140	155	165	185	212
Kg	19.0	24.5	32.5	40.0	66.0	98.0

*from centre line of valve to end of flange
 For porting arrangement please contact sales.



LV 5567

Ductile Iron Ball Valve - Flanged PN16 - Direct Mount



ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron 2 Piece Body, Stainless Steel Ball & Stem, **PTFE** Seats, Lever Operated, DIN 3202 F4 Face to Face 1" to 6", F5 - 8" Rated PN40 1" to 2", PN16 2½" to 8", Temperature -20°C to 100°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"	5"
£	79.81	90.72	109.23	123.39	152.98	201.05	260.32	534.20
L	125	130	140	150	170	180	190	200
Kg	3.3	5.4	6.7	8.9	14.7	20.1	26.0	30.0

Size	6"	8"
£	708.08	1,751.66
L	210	400
Kg	38.0	85.0

Locking devices & mounting kits available, please enquire



LV 5550

Ductile Iron Ball Valve - Flanged PN16 - EN331 Gas Approved



ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron 2 Piece Body, Stainless Steel Ball & Stem, **PTFE** Seats, 1" to 6" Lever Operated, 8" to 12" Gearbox Operated, DIN 3202 F4 Face to Face 1" to 6", F5 - 8" to 12" Rated PN16, Gas Temperature -20°C to 60°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"	5"
£	123.28	147.96	170.32	182.74	264.35	335.06	446.21	892.97
L	125	130	140	150	170	180	190	325
Kg	3.6	5.4	6.7	8.9	14.7	20.1	26.0	50.0

Size	6"	8"	10"	12"
£	1,158.81	3,071.32	6,096.75	12,967.76
L	350	400	450	500
Kg	69.5	144.0	235.0	329.0

Locking devices & mounting kits available, please enquire



LV 5555

Ductile Iron Ball Valve - Flanged PN40 - Direct Mount

NEW



ISO 5211 for Direct Mount, Flanged **PN40**, Ductile Iron Body ½" to 3", Carbon Steel Body 4", Stainless Steel Ball & Stem, **PTFE** Seats, Lever Operated Rated PN40, Temperature -20°C to 200°C

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	133.43	143.14	155.80	205.07	213.58	236.15	337.63	475.83	627.49
L	115	120	125	130	140	150	170	180	190
Kg	2.0	3.3	3.6	5.4	6.9	8.9	14.7	20.1	26.0



LV 5547

Ductile Iron Ball Valve - Flanged PN16 - for Abrasive Mediums

NEW



ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron Body, Stainless Steel Ball & Stem, **Bronze** Seats, Lever Operated, for Abrasive Mediums Rated PN16, Temperature -20°C to 200°C

Size	1"	1¼"	1½"	2"	2½"	3"	4"	5"	6"
£	197.11	250.50	289.34	308.03	475.63	655.89	867.26	1,953.75	2,286.80
L	125	130	140	150	170	180	190	325	350
Kg	3.6	5.4	6.7	8.9	14.6	20.1	26.0	50.0	69.5



LV 5549

Ductile Iron Ball Valve - Flanged PN16 - EN331 Gas Approved

ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron Body, Brass Ball & Stem, **RPTFE** Seats, **NBR** O-rings, Steel Lever Operated, DIN 3202 F4 Face to Face ½" to 6", F5 8"
Rated PN16, Temperature -10°C to 70°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	80.56	82.68	95.40	108.12	121.90	136.74	166.42	216.24	284.08
L	115	120	125	130	140	150	170	180	190
Kg	2.6	3.3	4.2	5.8	7.8	9.0	10.5	15.5	18.5

Size	5"	6"	8"
£	487.60	657.20	1,823.20
L	200	210	400
Kg	28.0	38.5	93.0



brandoni

LV 5563

Ductile Iron Ball Valve - Flanged PN16 - Direct Mount

ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron Body, Brass Ball & Stem, **RPTFE** Seats, **NBR** O-rings, Steel Lever Operated, DIN 3202 F4 Face to Face ½" to 6", F5 8"
Rated PN16, Temperature -10°C to 100°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	67.89	68.88	77.87	88.85	99.83	109.82	134.77	175.71	229.62
L	115	120	125	130	140	150	170	180	190
Kg	2.6	3.3	4.2	5.8	7.5	9.0	10.5	15.5	18.5

Size	5"	6"	8"	10"
£	409.31	559.06	1,577.36	5,490.80
L	200	210	400	450
Kg	28.0	38.5	93.0	180.0



brandoni

LV 5564

Ductile Iron Ball Valve - Flanged PN16 - Direct Mount

ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron Body, Brass Ball & Stem, **RPTFE** Seats, **Viton** O-rings, Steel Lever Operated, DIN 3202 F4 Face to Face ½" to 6", F5 8"
Rated PN16, Temperature -10°C to 150°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	68.60	69.53	78.80	90.85	102.90	114.95	139.98	182.62	239.17
L	115	120	125	130	140	150	170	180	190
Kg	2.6	3.3	4.2	5.8	7.5	9.0	10.5	15.5	18.5

Size	5"	6"	8"
£	428.28	579.39	1,594.47
L	200	210	400
Kg	28.0	38.5	93.0



brandoni

LV 5566

Ductile Iron Ball Valve - Flanged PN16 - Direct Mount



brandoni

ISO 5211 for Direct Mount, Flanged **PN16**, Ductile Iron Body, Stainless Steel Ball & Stem, **RPTFE** Seats, **Viton** O-rings, Steel Lever Operated, DIN 3202 F4 Face to Face ½" to 6", F5 8" Rated PN16, Temperature -10°C to 150°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	89.73	90.67	107.67	122.79	141.68	170.96	220.07	294.69	454.31
L	115	120	125	130	140	150	170	180	190
Kg	2.6	3.3	4.2	5.8	7.8	9.7	12.2	16.7	22.2

Size	5"	6"	8"
£	774.50	1,174.02	2,729.63
L	200	210	400
Kg	35.8	46.6	117.0

LV 5577

Ductile Iron Ball Valve - Flanged ANSI 150 - Direct Mount



brandoni

ISO 5211 for Direct Mount, Flanged **ANSI 150**, Ductile Iron Body, 304 Stainless Steel Ball & Stem, **RPTFE** Seat, **NBR** O-rings, Steel Lever Operated, DIN 3202 F4 Face to Face Rated PN16, Temperature -10°C to 150°C.

Size	½"	¾"	1"	1½"	2"	3"	4"	6"	8"
£	113.11	114.28	134.31	179.08	205.00	353.45	547.85	1,388.79	3,208.91
L	115	120	125	140	150	180	190	210	400
Kg	2.6	3.3	4.2	7.8	9.7	16.7	22.2	46.6	117.0

LV 5561

Ductile Iron Ball Valve - Flanged PN6 - Direct Mount



brandoni

ISO 5211 for Direct Mount, Flanged **PN6**, Ductile Iron Body, Brass Ball & Stem, **RPTFE** Seats, **NBR** O-rings, Steel Lever Operated, DIN 3202 F4 Face to Face Rated PN16, Temperature -10°C to 100°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	82.50	83.60	94.60	104.50	117.70	128.70	157.30	203.50	266.20
L	115	120	125	130	140	150	170	180	190
Kg	2.6	3.3	4.2	5.8	7.8	9.0	10.5	15.5	18.5

Size	5"	6"
£	462.00	641.30
L	200	210
Kg	28.0	38.5

LV 5559

Ductile Iron Ball Valve - Flanged Table E - Direct Mount



brandoni

ISO 5211 for Direct Mount, Flanged **BS10 Table E**, Ductile Iron 2 Piece Body, Chromed Brass Ball, Brass Stem, PTFE Seats, Lever Operated Rated PN16, Temperature -10°C to 70°C.

Size	3"
£	382.00
L	180
Kg	15.5

Other sizes available, please enquire

LV 5557

Accessories for Brandoni Ball Valves

LV 5573 - Cap Top (Pictured)

Size	1 1/2" - 4"	5" & 6"
£	26.09	32.61

LV 5572 - Stem Extension for Thermal Insulation (Pictured)

Size	1 1/2" - 2 1/2"	3" - 6"
£	19.57	26.09

LV 5575 - Locking Device

Size	3/4" - 2 1/2"	3" & 4"	5" & 6"	8" & 10"
£	24.35	27.83	35.22	43.04

LV 5574 - Stem Extension (Pictured)

250mm Extension

Size	1" & 1 1/4"	1 1/2" - 2 1/2"	3" & 4"	5" & 6"	8"
£	182.61	260.87	300.00	339.13	391.30

500mm Extension

Size	1" & 1 1/4"	1 1/2" - 2 1/2"	3" & 4"	5" & 6"	8"
£	234.78	286.96	326.09	326.09	456.52

800mm & 1000mm Extension

Size	1" & 1 1/4"	1 1/2" - 2 1/2"	3" & 4"	5" & 6"	8"
£	273.91	326.09	365.22	404.35	534.78

LV 5576 - Gearbox (Pictured)

Size	2" - 4"	5" & 6"	8"	10"
£	197.83	243.48	334.78	913.04



Brandoni Ball Valve Accessories

Cast Iron 3 Way Ball Valve - T Port - Flanged PN16

Flanged **PN16**, Full Bore, Cast Iron Body, Stainless Steel Ball & Stem, PTFE Seats, Lever Operated Rated PN16, Temperature -10°C to 120°C.

Size	2"	2 1/2"	3"	4"	5"	6"	8"
£	490.99	570.14	667.49	1,015.98	1,920.70	2,337.05	4,560.53
L	220	250	260	340	424	435	525
Kg	18.0	28.0	29.0	47.0	86.0	103.0	160.0



LV 5510 T

Cast Iron 3 Way Ball Valve - L Port - Flanged PN16

Flanged **PN16**, Full Bore, Cast Iron Body, Stainless Steel Ball & Stem, PTFE Seats, Lever Operated Rated PN16, Temperature -10°C to 120°C

Size	2"	2 1/2"	3"	4"	5"	6"	8"
£	490.99	570.14	667.49	1,015.98	1,972.15	2,337.05	4,479.09
L	220	250	260	340	424	435	525
Kg	18.6	29.0	31.0	49.0	89.0	105.0	160.0



LV 5511 L

Cast Iron Knife Gate Valve - Unidirectional



watergates

Wafer to suit **PN10**, Cast Iron Body, Stainless Steel Knife, EPDM Seat, **Handwheel Op**
 Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12" & 14", PN5 16",
 Temperature -35°C to 120°C. Note: NBR & Metal Seat options & larger sizes available

Size	2"	2½"	3"	4"	5"	6"	8"	10"
£	284.19	291.72	308.51	321.82	382.02	431.22	650.88	850.27
L	43	46	46	52	56	56	60	68
Kg	8.0	9.0	10.0	13.0	17.0	20.0	34.0	50.0

Size	12"	14"	16"
£	1,079.48	1,597.52	2,002.69
L	78	96	100
Kg	66.0	105.0	135.0

LV 5800

Cast Iron Knife Gate Valve - Unidirectional



watergates

Wafer to suit **PN10**, Cast Iron Body, Stainless Steel Knife, EPDM Seat, **Double Acting Actuator**

Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12" & 14", PN5 16",
 Temperature -35°C to 120°C. Note: NBR & Metal Seat options & larger sizes available

Size	2"	2½"	3"	4"	5"	6"	8"	10"
£	438.45	457.26	483.31	524.98	642.48	713.10	1,018.71	1,363.97
L	43	46	46	52	56	56	60	68
Kg	9.0	10.0	11.0	14.0	19.0	22.0	38.0	57.0

Size	12"	14"	16"
£	1,632.83	2,810.14	3,449.73
L	78	96	100
Kg	75.0	127.0	138.0

LV 5805

Cast Iron Knife Gate Valve - Unidirectional



watergates

Wafer to suit **PN10**, Cast Iron Body, Stainless Steel Knife, EPDM Seat, **Lever Operated**

Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12", Temperature -35°C to 120°C.

Note: NBR & Metal Seat options available

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	364.95	374.49	395.04	408.06	474.05	534.25	743.78	963.73	1,201.03
L	43	46	46	52	56	56	60	68	78
Kg	8.0	9.0	10.0	13.0	17.0	20.0	34.0	50.0	66.0

LV 5808

Cast Iron Knife Gate Valve - Unidirectional



watergates

Wafer to suit **PN10**, Cast Iron Body, Stainless Steel Knife, EPDM Seat, **Single Acting Actuator**

Rated PN10 2" to 6", PN8 8"

Temperature -35°C to 120°C. Note: NBR & Metal Seat options & larger sizes available

Size	2"	2½"	3"	4"	5"	6"	8"
£	698.28	731.86	823.29	946.16	1,069.75	1,239.41	1,553.37
L	43	46	46	52	56	56	60
Kg	10.8	12.2	15.6	21.2	27.3	35.6	53.5

LV 5807

Stainless Steel Knife Gate Valve - Unidirectional

Wafer to suit **PN10**, Stainless Steel Body & Knife, EPDM Seat, **Handwheel Operated**
 Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12", Temperature -35°C to 120°C.
 Note: NBR & Metal Seat options & larger sizes available

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	518.80	530.71	565.86	638.51	756.68	881.12	1,238.33	1,759.26	2,310.26
L	43	46	46	52	56	56	60	68	78
Kg	8.0	9.0	10.0	13.0	17.0	20.0	34.0	50.0	66.0



LV 5810

Stainless Steel Knife Gate Valve - Unidirectional

Wafer to suit **PN10**, Stainless Steel Body & Knife, EPDM Seat, **Double Acting Actuator**
 Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12", Temperature -35°C to 120°C.
 Note: NBR & Metal Seat options & larger sizes available

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	674.45	703.08	751.85	824.99	1,040.97	1,190.70	1,658.05	2,321.86	3,501.22
L	43	46	46	52	56	56	60	68	78
Kg	9.0	10.0	11.0	14.0	19.0	22.0	38.0	57.0	75.0



LV 5815

Stainless Steel Knife Gate Valve - Unidirectional

Wafer to suit **PN10**, Stainless Steel Body & Knife, EPDM Seat, **Lever Operated**
 Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12", Temperature -35°C to 120°C.
 Note: NBR & Metal Seat options available

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	602.73	617.46	672.74	734.26	855.04	967.58	1,348.80	1,868.27	2,401.24
L	43	46	46	52	56	56	60	68	78
Kg	8.0	9.0	10.0	13.0	17.0	20.0	34.0	50.0	66.0



LV 5818

Cast Iron Knife Gate Valve - Bidirectional

Wafer to suit **PN10**, Cast Iron Body, Stainless Steel Knife, EPDM Seat, **Handwheel Op**
 Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12"
 Temperature -35°C to 120°C. Note: NBR & Metal Seat options & larger sizes available

Size	3"	4"	5"	6"	8"	10"	12"
£	348.93	382.48	442.88	493.21	714.64	957.89	1,209.54
L	46	52	56	56	60	68	78
Kg	13.0	14.5	19.5	20.0	40.0	56.0	72.0



LV 5820

Cast Iron Knife Gate Valve - Bidirectional

Wafer to suit **PN10**, Cast Iron Body, Stainless Steel Knife, EPDM Seat, **Double Acting Actuator**
 Rated PN10 2" to 6", PN8 8", PN7 10", PN6 12"
 Temperature -35°C to 120°C. Note: NBR & Metal Seat options & larger sizes available

Size	3"	4"	5"	6"	8"	10"	12"
£	515.01	588.83	676.06	751.55	1,065.26	1,608.78	1,776.54
L	46	52	56	56	60	68	78
Kg	14.0	18.0	24.0	28.0	48.0	64.0	81.0



LV 5825

Cast Iron Knife Gate Valve - Unidirectional

LV 9990



Lugged **PN10**, Cast Iron Powder Coated Body, 304 Stainless Steel Gate, EPDM Seat, Unidirectional, Rising Stem, **Handwheel Operated**

Rated PN10 2" to 10", Rated PN6 12" to 16" Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"
£	129.89	141.53	170.05	189.72	249.98	312.74	450.05	678.25
L	40	40	50	50	50	60	60	70
Kg	9.0	11.0	12.0	13.0	18.0	22.0	40.0	50.0

Size	12"	14"	16"
£	905.22	1,348.32	1,776.56
L	70	96	100
Kg	65.0	120.0	150.0

Also available with NBR Seats, please enquire

Cast Iron Knife Gate Valve - Unidirectional

LV 9995



Lugged **PN10**, Cast Iron Powder Coated Body, 304 Stainless Steel Gate, EPDM Seat, Unidirectional, **Double Acting Actuator**, with Side Protection Plates

Rated PN10, Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	233.53	245.92	276.35	297.35	421.88	485.69	819.23	1,261.26	1,441.97
L	40	40	50	50	50	60	60	70	70
Kg	9.2	9.7	11.5	13.3	19.5	22.2	49.0	71.0	87.5

Also available with NBR Seats, please enquire

Cast Iron Knife Gate Valve - Unidirectional

LV 9992



Lugged **PN10**, Cast Iron Powder Coated Body, 304 Stainless Steel Gate, EPDM Seat, Unidirectional, **Lever Operated**

Rated PN10 2" to 10", Rated PN6 12" Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	150.02	163.46	238.05	265.60	353.20	383.11	612.58
L	40	40	50	50	50	60	60
Kg	7.0	7.5	8.5	10.0	12.0	14.5	32.0

Also available with NBR Seats, please enquire

Stainless Steel Knife Gate Valve - Handwheel Operated

LV 6990



Flanged **PN10**, CF8M Stainless Steel Body, 316 Stainless Steel Gate, EPDM Seat, Unidirectional

Rated PN10, Temperature -20°C to 120°C

Size	2"	2½"	3"	4"	5"	6"	8"
£	246.58	256.85	308.22	356.16	417.80	520.54	962.32
L	40	40	50	50	50	60	60
Kg	9.0	11.0	12.0	13.0	18.0	22.0	40.0

Also available with NBR Seats, please enquire

Stainless Steel Knife Gate Valve - Double Acting Actuator

Flanged **PN10**, CF8M Stainless Steel Body, 316 Stainless Steel Gate, EPDM Seat, Unidirectional, Operated by Double Acting Actuator, with Side Protection Plates
 Rated PN10, Temperature -20°C to 120°C

Size	2"	2½"	3"	4"	5"	6"	8"
£	352.74	363.01	414.38	465.74	650.68	753.42	1,448.62
L	40	40	50	50	50	60	60
Kg	9.2	9.7	11.5	13.3	19.5	22.2	49.0

Also available with NBR Seats, please enquire



LV 6995

Cast Iron Knife Gate Valve - Bidirectional

NEW

Lugged **PN10**, Cast Iron Powder Coated Body, 304 Stainless Steel Gate, EPDM Seat & O-ring, Bidirectional, Rising Stem, **Handwheel Operated**
 Rated PN10 2" to 10", Rated PN6 12" to 16" Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"
£	169.60	182.40	198.40	224.00	256.00	304.00	627.20	777.60
L	40	40	50	50	50	60	60	70
Kg	9.0	11.0	12.0	13.0	18.0	22.0	40.0	50.0

Size	12"	14"	16"
£	1,001.60	1,568.00	2,057.60
L	70	96	100
Kg	65.0	120.0	150.0



LV 9993

Cast Iron Knife Gate Valve - Bidirectional

NEW

Lugged **PN10**, Cast Iron Powder Coated Body, 304 Stainless Steel Gate, EPDM Seat & O-ring, Bidirectional, **Double Acting Actuator**, with Side Protection Plates
 Rated PN10, Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	262.40	272.00	294.40	323.20	467.20	512.00	1,072.00	1,632.00	1,945.60
L	40	40	50	50	50	60	60	70	70
Kg	9.2	9.7	11.5	13.3	19.5	22.2	49.0	71.0	87.5



LV 9997

Cast Iron Knife Gate Valve - Unidirectional - Lugged & Tapped

NEW

Lugged and Tapped to suit **PN16**, (8" available PN10) Cast Iron Body, Stainless Steel Blade, EPDM Gaskets, Rising Stem, **Handwheel Operation**
 PN10 Rated, Temperature -10°C to 110°C.

Size	2"	2½"	3"	4"	5"	6"	8" PN10	8" PN16
£	161.12	173.28	206.72	225.57	268.80	333.44	636.80	668.64
L	40	40	50	50	50	60	60	60
Kg	5.0	7.0	9.0	10.5	12.5	15.0	32.5	32.5



LV 9998

Cast Iron Knife Gate Valve - Unidirectional - For Lever Operation



To suit **PN10** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, with Position Indicator, **For Lever Operation**
 Rated PN10, Temperature -20°C to 90°C.

Size	4"	5"	6"	8"	10"
£	330.21	349.84	377.53	487.77	945.84
L	50	50	60	60	70
Kg	15.45	16.48	19.57	24.7	53.0

RIV 120

Cast Iron Knife Gate Valve - Unidirectional - Handwheel Operation



To suit **PN10** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, with Position Indicator, **Handwheel Operation**
 Rated PN10, Temperature -20°C to 90°C.

Size	4"	5"	6"	8"	10"
£	379.04	402.45	444.98	529.30	1,113.46
L	50	50	60	60	70
Kg	16.48	17.51	20.9	25.75	46.75

RIV 121

Cast Iron Knife Gate Valve - Unidirectional - Double Acting



ATEX



To suit **PN10** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety,
Double Acting Pneumatic Actuator Operation, ATEX Approved
 Rated PN10, Temperature -20°C to 90°C.

Size	4"	5"	6"	8"	10"
£	601.78	625.94	657.66	749.52	1,796.54
L	50	50	60	60	70
Kg	22.66	23.18	26.78	31.42	58.71

RIV 123

Cast Iron Knife Gate Valve - Unidirectional - Double Acting Actuator



To suit **PN10** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, with Position Indicator,
Double Acting Hydraulic Actuator Operation
 Rated PN10, Temperature -20°C to 90°C.

Size	4"	5"	6"	8"	10"
£	426.86	448.76	499.85	599.01	1,092.07
L	50	50	60	60	70
Kg	17.46	19.05	22.15	27.81	54.07

RIV 124

Cast Iron Knife Gate Valve - Unidirectional - For Lever Operation

To suit **ANSI 150** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, with Position Indicator, **For Lever Operation**
 Rated PN10, Temperature -20°C to 90°C.

Size	6"	8"
£	404.50	522.61
L	60	60
Kg	19.57	24.7



RIV 130

Cast Iron Knife Gate Valve - Unidirectional - Handwheel Operated

To suit **ANSI 150** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, with Position Indicator, **Handwheel Operation**
 Rated PN10, Temperature -20°C to 90°C.

Size	6"	8"
£	476.77	567.10
L	60	60
Kg	20.9	25.75



RIV 131

Cast Iron Knife Gate Valve - Unidirectional - Double Acting Actuator

To suit **ANSI 150** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, **Double Acting Pneumatic Actuator Operation**, **ATEX Approved**
 Rated PN10, Temperature -20°C to 90°C.

Size	6"	8"
£	704.63	803.06
L	60	60
Kg	26.78	31.42



RIV 133

Cast Iron Knife Gate Valve - Unidirectional - Double Acting Actuator

To suit **ANSI 150** and **AGRI Standard** Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, **NBR** Gaskets, Fully Enclosed for Safety, with Position Indicator, **Double Acting Hydraulic Actuator Operation**
 Rated PN10, Temperature -20°C to 90°C.

Size	6"	8"
£	535.55	641.80
L	60	60
Kg	22.15	27.81



RIV 134

7 Flange Adaptors & Diaphragm Valves

Universal Flange Adaptor - Multi-flange

NEW SIZES

LV 9849



Suitable for Joining Pipes of Different Rigid Materials, such as Cast Iron, Stainless Steel, PVC, Asbestos Cement, etc. Flanges According to EN1092-2 PN10/PN16, ANSI up to DN400 and BSTD up to DN400 (Except DN250.)
Epoxy Coated Ductile Cast Iron, Coated Bolts, Nuts & Washers, EPDM Seals.
Operating Pressure PN16.

Size	2" DN50	2½" DN60/65	3" DN80	4" DN100	5" DN125	6" DN150	8" DN200	8" DN200
£	58.19	68.43	83.88	93.24	140.89	157.09	189.07	216.10
ØExt. Min.	58	68	84	109	133	157	194	216
ØExt. Max	74	84	105	133	157	183	215	242
L	145	145	150	125	140	175	158	183

Size	10" DN250	10" DN250	10" DN250	12" DN300	12" DN300
£	260.87	273.01	310.12	333.43	359.35
ØExt. Min.	242	266	280	302	324
ØExt. Max	268	291	305	327	350
L	158	158	158	158	200

Weir Type Diaphragm Valve - Unlined - Screwed BSPP

LV 5852



Screwed **BSPP**, Ductile Iron Body & Bonnet, Handwheel Operated, EPDM Diaphragm
Rated PN16, Temperature -10°C to 120°C.

Size	½"	¾"	1"	1¼"	1½"	2"
£	64.32	69.58	88.59	114.85	144.37	162.25
L	66	85	110	124	140	165
Kg	1.5	2.0	3.2	4.0	6.0	8.0

Weir Type Diaphragm Valve - Unlined - Flanged PN16

LV 5861



Flanged **PN16**, Ductile Iron Body & Bonnet, Handwheel Operated, EPDM Diaphragm
Rated PN16 1" to 2", PN10 2½" to 6" Temperature -10°C to 120°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"	6"
£	120.28	158.51	189.44	235.38	333.01	450.43	671.66	1,228.56
L	127	146	159	190	216	254	305	406
Kg	4.2	6.4	7.5	12.0	18.0	23.0	34.0	69.0

Please contact sales for full range of Diaphragm Valves available



Stainless Steel Ball Valve - One Piece

Screwed **BSPP**, Reduced Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Locking Device

Rated 1000psi ¼" to 1¼", 800psi 1½" & 2", Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	10.76	11.69	12.60	16.55	20.65	28.16	34.81	49.17
L	39	44	60	59	71	78	83	98
Kg	0.07	0.1	0.17	0.25	0.41	0.67	0.84	1.38



LV 6100

Stainless Steel Ball Valve - Two Piece

Screwed **BSPP**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Locking Device

Rated PN63, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	15.44	16.43	17.80	22.97	32.86	45.66	60.35	76.82
L	50	50	60	65	80	92.5	105.5	125.5
Kg	0.22	0.22	0.29	0.42	0.71	1.06	1.68	2.71

Size	2½"	3"	4"
£	116.37	182.09	430.17
L	156	184	241
Kg	5.25	8.6	19.32

up to 2"



LV 6200

Stainless Steel Ball Valve - Two Piece

Screwed **BSPP**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Butterfly Handle

Rated PN63, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"
£	15.44	16.43	17.80	22.97	32.86
L	50	50	60	65	80
Kg	0.22	0.22	0.29	0.42	0.71



LV 6205

Stainless Steel Ball Valve - Two Piece - NPT

Screwed **NPT**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Locking Device

Rated PN63, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1½"	2"
£	18.01	19.16	20.76	26.79	38.33	70.39	89.61
L	50	50	60	65	80	105.5	125.5
Kg	0.22	0.22	0.29	0.42	0.71	1.68	2.71



LV 6220

Stainless Steel Ball Valve - Two Piece - 3000psi



LV 6210



Screwed **BSPP**, Full Bore, CF8M Stainless Steel Welded Body, CF8M Stainless Steel Ball & Stem, RPTFE Seats ¼" to 1¼", PCTFE Seats 1½" & 2", Anti-blowout Stem, Locking Lever
 Rated 3000psi, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	27.03	27.03	27.66	41.37	62.79	126.66	180.33	266.76
L	60.5	60.5	62.5	77	90	103	120	140
Kg	0.31	0.31	0.34	0.62	0.78	1.35	1.91	2.8

Stainless Steel Ball Valve - Two Piece - Vented

NEW

LV 6217



Screwed **BSPP**, 2 Piece Vented Design, Full Bore, CF8M Stainless Steel Body & Ball, 316 Stainless Steel Stem, PTFE Seats & Seals, Anti-blowout Stem, Locking Device
 Rated PN63 (¼" to ¾"), PN50 (1") Temperature -20°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"
£	14.84	16.43	18.16	24.26	35.73
L	51	51	57.5	65	78.5
Kg	0.22	0.21	0.25	0.38	0.59

Stainless Steel Ball Valve - Two Piece - ISO Top



LV 6230



ISO 5211 for Direct Mount, Screwed **BSPP**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Locking Lever
 Rated PN63, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"	2½"	3"
£	20.78	20.78	25.61	37.46	46.04	69.20	80.44	114.35	262.65	341.93
L	50	50	55	76	83	91	103	120	155	182
Kg	0.31	0.31	0.34	0.62	0.78	1.35	1.91	2.8	6.98	10.3

Stainless Steel Ball Valve - Two Piece - Male x Female



LV 6240



Screwed **BSPP** Male x Female, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, PVC Coated Steel Locking Lever
 Rated PN63, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	18.92	20.12	21.80	28.13	40.25	55.92	73.91	93.08
L	58	59	68	78	99	105	114	137
Kg	0.3	0.3	0.35	0.58	1.04	1.54	2.3	3.8

Stainless Steel Ball Valve - Two Piece - Male x Female



LV 6245



Screwed **BSPP** Male x Female, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Butterfly Handle
 Rated PN63, Temperature -10°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"
£	18.92	20.12	21.80	28.13	40.25
L	55	62	70	77	89
Kg	0.3	0.3	0.35	0.58	1.04

Stainless Steel Mini Ball Valve

Screwed **BSPP**, Reduced Bore, CF8M Stainless Steel Body, PTFE Seats, Viton O-rings,
Butterfly Handle
Rated PN63, Temperature -10°C to 180°C.

Size	1/8"	1/4"	3/8"	1/2"
£ MxF LV 6101	11.45	11.45	11.90	13.41
£ FxF LV 6102	11.45	11.45	11.90	12.65
L (MxF / FxF)	40/39	40/42	40/42	46/46
Kg	0.1	0.1	0.1	0.11



LV6101 / 6102

Stainless Steel Ball Valve - Two Piece - Spring Close Lever

Screwed **BSPP**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals,
Anti-blowout Stem, Spring Close Lever
Rated PN63, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	33.27	43.57	60.14	90.16	110.78	160.55
L	57	65	76	88	102	123
Kg	0.42	0.58	0.94	1.44	2.09	3.5



LV 6290

Stainless Steel Ball Valve - Three Piece

Screwed **BSPP**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals,
Anti-blowout Stem, Locking Device
Rated PN63, Temperature -10°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	21.36	21.36	26.35	33.10	42.40	61.86	81.31	111.32
L	58	58	69	84	89	112	121	146
Kg	0.4	0.4	0.58	0.75	1.08	1.85	2.6	3.94

Size	3"	4"
£	305.94	502.35
L	183	232
Kg	13.0	23.5

Also available with TFM 4215 Seats - 200°C @ 10 Bar



LV 6300

Stainless Steel Ball Valve - Three Piece - Socket Weld

Socket Weld, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals,
Anti-blowout Stem, Locking Device
Rated PN63, Temperature -10°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	21.36	21.36	26.35	33.10	42.40	61.86	81.31	111.32
L	58	58	69	84	89	112	121	146
Kg	0.4	0.4	0.58	0.75	1.08	1.85	2.6	3.94

Size	3"	4"
£	305.94	502.35
L	183	232
Kg	13.0	23.5

Also available with TFM 4215 Seats - 200°C @ 10 Bar



LV 6304

Stainless Steel Ball Valve - Butt Weld

NEW

LV 6302



Butt Weld, Full Bore, CF8M Stainless Steel Body & Ball, 316 Stainless Steel Stem, PTFE Seats & Seals, Anti-blowout Stem, Locking Device
Rated PN63, Temperature -10°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	21.36	21.36	26.35	33.10	42.40	61.86	81.31	112.90
L	58	58	69	84	89	112	121	146
Kg	0.4	0.4	0.6	0.8	1.1	1.9	2.6	3.9

Please confirm dimensional data at time of order.

Stainless Steel Ball Valve - Three Piece - ISO Top

NEW SIZES



LV 6330



ISO 5211 for Direct Mount, Screwed **BSPP**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals
Rated PN63, Temperature -10°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
£	28.89	28.89	31.22	40.76	49.16	73.36	96.37	132.08	309.18
L	58	58	62	77	83	94	107	120	156
Kg	0.3	0.3	0.35	0.58	1.04	1.54	2.3	3.8	8.8

Size	3"	4"
£	435.29	585.00
L	182	214
Kg	14.2	28.0

Comes with locking lever



Stainless Steel Ball Valve - 3 Piece - Pressfit Ends

NEW

LV 6306



ISO 5211 Direct Mount, **Pressfit** End Connections, 3 Piece CF8M Stainless Steel Body, Full Bore with Stainless Steel Lever and Plastic Cover. Can be used with all tools with M-Contour; Mapress, Klauke, Rems, Rothenberger
Rated PN16, Temperature -35°C to 135°C

Size	15mm	18mm	22mm	28mm	35mm	42mm
£	34.80	40.32	50.21	70.87	80.03	100.10
L	103	106.5	118	134.5	147	160
Kg	0.37	0.5	0.75	1.08	1.8	2.4

Stainless Steel Hygienic Ball Valve - Clamp Ends

NEW

LV 6308



ISO 5211 for Direct Mount, **Tri Clamp** Ends, Full Bore, 3 Piece CF8M Stainless Steel Body, 316 Stainless Steel Ball & Stem, Cavity Filled TFM1600 Seats and PTFE Seals
Rated PN63 1/2" to 1", PN55 1 1/2" & 2", PN40 2 1/2" to 3", Temperature -10°C to 180°C

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"
£	55.44	58.24	70.72	137.80	204.88	473.20	611.00
L	89	101	114	140	156	197	229
Kg	0.42	0.64	1.0	2.17	3.17	7.7	10.6



Stainless Steel Hygienic Butterfly Valve - Butt Weld OD

NEW

Butt Weld OD End Connections, 304 Stainless Steel Body, EPDM Seat
Rated PN10, Temperature -20°C to 140°C.

Size	1"	1¼"	1½"	2"
£	46.31	47.21	51.80	63.42
L	50	50	50	52
Kg	1.3	1.3	1.7	1.9



LV 6170

Stainless Steel Hygienic Butterfly Valve - Clamp Ends

NEW

Clamp End Connections, 304 Stainless Steel Body, EPDM Seat
Rated PN10, Temperature -20°C to 140°C.

Size	1"	1¼"	1½"	2"
£	55.24	60.42	66.22	74.84
L	66	66	70	78
Kg	1.3	1.3	1.4	1.4



LV 6172

Stainless Steel Hygienic Butterfly Valve - RTJ

NEW

Male RTJ End Connections, 304 Stainless Steel Body, EPDM Seat
Rated PN10, Temperature -20°C to 140°C.

Size	1"	1¼"	1½"	2"
£	56.39	60.42	66.22	75.60
L	66	70	74	76
Kg	1.3	1.4	1.7	2.3



LV 6174

Stainless Steel Wafer Butterfly Valve

EPDM Option



ISO 5211 for Direct Mount, **Stainless Steel Body & Disc,**
EPDM / Viton or PTFE Liner, Complies with 97/23/CE (PED) Directive CE 1115
Rated PN16, EPDM Temperature -10°C to 120°C (130°C Peak.) Viton Temperature -10°C to 140°C (150°C Peak.) PTFE Temperature -10°C to 120°C.
Note: Stainless Steel Gearbox operation available for all, please enquire.

To fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

EPDM Liner

Size	2"	2½"	3"	4"	5"	6"	8"
£	170.31	184.42	214.58	268.24	358.77	419.13	687.37

FKM (Viton) Liner

Size	2"	2½"	3"	4"	5"	6"	8"
£	245.81	271.89	317.17	401.18	533.91	615.09	942.83

PTFE Liner

Size	2"	2½"	3"	4"	5"	6"	8"
£	229.86	246.82	292.67	354.17	464.95	656.00	866.19

EPDM & Viton are Stainless Lever Operated. PTFE are Stainless Lever Operated 2" to 5", 6" & 8" are Ductile Iron Gearbox Operated.

*Due to the forces required to close the 6" PTFE valve, gearboxes are fitted as standard.

See Section 10, Page 7, for Weight & Face to Face details



LV 9952 EPDM / 9955 Viton / 9958 PTFE

brandoni

Stainless Steel Bib Tap with Hose Connection - Lockable

NEW

LV 6156



Screwed **BSPP**, CF8M Stainless Steel Body, RPTFE Seat, Lockable Lever Operated
Rated PN16, Temperature -20°C to 110°C.

Size	1/2"	3/4"	1"
£	22.40	31.64	44.80
L	149	156	145
Kg	0.26	0.32	0.34



Stainless steel elbow with wall plate now available - 1/2" £9.80, 3/4" £13.72

Stainless Steel Ball Valve with Hose Tail and Cap

NEW

LV 6219



Screwed **BSPP Male** x Hose Union, CF8M Stainless Steel Body,
Rated PN63, Temperature -10°C to 180°C.

Size	1/2"
£	21.00
L	95
Kg	0.38

Stainless Steel Float Valve - Rated PN10 - Heavy Pattern

LV 6750



Screwed **BSPP Male**, CF8M Stainless Steel Body, Float & Arm
Rated PN10, Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	220.43	280.11	331.30	354.15	561.99	644.95	745.20	1,904.18
L	410	500	580	580	620	720	805	1447
Kg	1.05	2.0	2.05	2.25	4.85	5.15	6.2	15.8

Stainless Steel Float Valve - Rated PN10 - Light Pattern

NEW

LV 6757



Screwed **BSPP**, 316 Stainless Steel, Complete with Lock Nut and Stainless Steel Float
Rated PN10, Temperature -10°C to 120°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	103.00	128.00	180.00	238.60	268.60	342.80
L*	70	70	90	94	115	128
Kg	0.3	0.33	0.62	0.7	1.66	2.1

*Length is excluding arm and float

Stainless Steel Float Valve - Flanged PN16

LV 6754



Flanged **PN16**, CF8M Stainless Steel Body, Float & Arm
Rated PN10, Temperature -20°C to 150°C.

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	336.80	406.07	570.25	708.82	928.57	2,247.44	2,321.96
L	585	585	710	798	805	1447	1550
Kg	1.67	2.36	4.67	5.45	6.75	19.8	20.6

Also available ANSI 150 Flanged

Stainless Steel Ball Valve - Flanged PN16

Flanged **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Design
 Rated PN16, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	62.14	77.34	99.18	133.53	174.59	215.06	327.74	474.77	608.79
L	115	120	125	130	140	150	170	180	190
Kg	2.2	2.6	3.65	6.12	6.85	9.65	15.2	19.6	27.3

Size	6"	8"
£	1,336.69	2,391.84
L	350	400
Kg	53.0	80.0



LV 6350

Stainless Steel Ball Valve - Flanged PN16 - ISO Top

NEW SIZES

ISO 5211 for Direct Mount, Flanged **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, TFM 1600 Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Certified
 Rated PN16, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	85.65	114.31	149.07	205.25	242.80	310.41	493.41	604.57	827.37
L	115	120	125	130	140	150	170	180	190
Kg	2.2	2.6	3.65	6.15	6.85	9.65	15.2	19.6	27.3

Size	5"	6"	8"
£	1,581.43	1,995.09	3,366.00
L	325	350	400
Kg	43.5	62.0	92.0

Non-ATEX, lower priced option available, please enquire.



LV 6353

Stainless Steel Ball Valve - Flanged ANSI 150

Flanged **ANSI 150**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Design
 Rated CL150, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
£	56.02	65.55	87.77	168.56	232.35	469.88	746.38	1,644.86
L	108	117	127	165	178	203	229	394
Kg	2.2	2.6	3.65	6.85	9.65	19.6	27.3	53.0

Other sizes available, please enquire.



LV 6370

Stainless Steel Ball Valve - Flanged ANSI 150 - ISO Top

ISO 5211 for Direct Mount, Flanged **ANSI 150**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, TFM 1600 Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Certified
 Rated CL150, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
£	69.36	85.46	125.66	223.95	315.78	660.18	965.08	2,216.86	3,382.56
L	108	117	127	165	178	203	229	394	457
Kg	2.2	2.6	3.65	6.85	9.65	19.6	27.3	53.0	97.5

Other sizes available, please enquire.



LV 6373

Stainless Steel Ball Valve - Wafer to suit PN16



ATEX



Wafer to suit **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem

Rated PN16, Temperature -10°C to 180°C.

Size	1½"	2"	2½"	3"	4"	6"
£	233.76	270.46	402.22	580.33	799.14	1,295.46
L	62	72	94	118	140	182
Kg	4.0	5.35	9.2	13.5	19.3	57.0



LV 6340

Stainless Steel 3 Way Ball Valve



ISO 5211 for Direct Mount, Screwed **BSPB**, Reduced Bore, CF8M Stainless Steel Body, Ball & Stem, RPTFE Seats & PTFE Seals.

Rated PN63, Temperature -20°C to 180°C.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	54.29	54.29	60.08	76.78	94.15	126.57	173.96	233.09
L	68	68	68	86.5	90	105	118	138
Kg	0.75	0.71	0.7	1.07	1.7	2.56	3.82	5.73

Size	2½"	3"
£	426.69	561.34
L	185	205
Kg	13.0	20.0

Also available to order **NPT**, please enquire

T port = LV 6400 T or L port = LV 6411 L



LV 6400 T / 6411 L

Stainless Steel 3 Way Ball Valve - Flanged PN16



Flanged **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem.

Rated PN16, Temperature 0°C to 180°C.

Size	2"	2½"	3"	4"	6"
£	1,027.59	1,428.73	1,608.18	2,638.45	5,842.59
L	220	250	260	340	435
Kg	18.0	28.0	29.0	47.0	103.0

T port = LV 6500 T or L port = LV 6511 L



LV 6500 T / 6511 L

Stainless Steel 3 Way Ball Valve - Flanged PN16 - ISO Top



ATEX



ISO 5211 for Direct Mount, Flanged **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, RPTFE Seats & Seals.

Rated PN16, Temperature -20°C to 180°C.

Size	½"	¾"	1"	1½"	2"	2½"	3"	4"
£	213.28	262.50	360.98	623.52	830.72	1,174.82	1,519.04	2,373.44
L	160	165	180	234	273	300	305	369
Kg	4.6	6.2	9.3	16.5	19.9	27.5	35.4	59.2

Also available to order **ANSI 150**, please enquire

T port = LV 6503 T or L port = LV 6513 L



LV 6503 T / 6513 L

Stainless Steel Gate Valve - BSPP

Screwed **BSPP**, CF8M Stainless Steel Body, Bonnet & Wedge, Non-rising Stem, Handwheel Operation

200psi Rated, Temperature -20°C to 176°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	36.59	43.07	54.28	67.27	100.05	121.24	210.76	318.36
L	52	57	62	73	75	85	110	120
Kg	0.4	0.5	0.75	1.0	1.45	2.1	5.23	7.06

Also available NPT

Please confirm dimensional data at time of order, if required.



LV 6600

Stainless Steel Gate Valve - Flanged PN16

Flanged **PN16**, CF8M Stainless Steel Body, Bonnet & Wedge, Rising Stem, Handwheel Operation
Rated PN16, Temperature -20°C to 180°C.

Size	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"
£	253.91	356.42	401.29	592.19	682.91	910.27	1,643.40	3,052.10
L	127	165	178	190	203	229	267	292
Kg	4.72	7.96	11.6	16.2	22.0	33.0	63.5	89.7



LV 6660

Stainless Steel Gate Valve - Flanged ANSI 150

Flanged **ANSI 150**, CF8M Stainless Steel Body, Bonnet & Wedge, Rising Stem, Handwheel Operation

Rated CL150, Temperature -20°C to 180°C.

Size	1"	1 1/2"	2"	3"	4"	6"	8"
£	253.91	356.42	401.29	682.91	910.27	1,643.40	2,919.40
L	127	165	178	203	229	267	292
Kg	4.72	7.96	11.6	22.0	33.0	63.5	89.7



LV 6665

Forged Stainless Steel Gate Valve - Screwed BSPT

Screwed **BSPT**, Class 800, F316L Stainless Steel Body, Trim 12 BB OS & Y, Design to AP602,
Tested to API 598

Rated CL800, Temperature -46°C to 425°C.

Size	1/2"	3/4"	1"	1 1/2"	2"
£	127.30	137.28	217.15	351.94	521.66
L	92	111	120	140	170
Kg	1.5	2.1	2.8	5.0	8.2

Also available NPT & Socket Weld



LV 6615

Stainless Steel Globe Valve - Screwed BSPP



Screwed **BSPP**, CF8M Stainless Steel Body, Bonnet & Disc, Rising Stem, Handwheel Operation
200psi Rated, Temperature -20°C to 176°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	49.97	56.38	70.96	93.98	114.64	155.99
L	59	75	85	103	118	138
Kg	0.34	0.45	0.66	0.98	1.27	2.03

Also available NPT

Please confirm dimensional data at time of order, if required.

LV 6700

Stainless Steel Globe Valve - Flanged PN16



Flanged **PN16**, CF8M Stainless Steel Body, Bonnet & Disc, Rising Stem, Handwheel Operation

Rated PN16, Temperature -20°C to 180°C. Note: 5 Bar Max Pressure if using on Steam Service

Size	1"	1 1/2"	2"	2 1/2"	3"	4"
£	347.83	434.79	507.26	695.72	782.62	1,052.48
L	127	165	203	216	241	292
Kg	3.9	7.17	11.3	21.5	34.2	62.0



LV 6760

Stainless Steel Globe Valve - Flanged ANSI 150



Flanged **ANSI 150**, CF8M Stainless Steel Body, Bonnet & Disc, Rising Stem, Handwheel Operation

Rated PN16, Temperature -20°C to 180°C. Note: 5 Bar Max Pressure if using on Steam Service

Size	1"	1 1/2"	2"	2 1/2"	3"	4"
£	347.83	434.79	507.26	695.72	782.62	1,052.48
L	127	165	203	216	241	292
Kg	3.9	7.17	11.3	21.5	34.2	62.0



LV 6765

Forged Stainless Steel Globe Valve - Screwed BSPT



Screwed **BSPT**, Class 800, F316L Stainless Steel Body, Trim 12 BB OS & Y, Design to AP602, Tested to API 598

Rated CL800, Temperature -46°C to 425°C.

Size	1/2"	3/4"	1"	1 1/2"	2"
£	122.11	132.29	206.06	366.34	577.49
L	92	111	120	140	170
Kg	1.5	2.1	2.8	5.0	8.2

Also available NPT & Socket Weld

LV 6715

Stainless Steel Swing Check Valve - Wafer Pattern

NEW SIZES

To Fit **PN10/16/25/40** 1½", to 3", **PN10/16/25/40 & ANSI 300** 2" to 3", **PN10/16** 4", 8" & 10", **PN10/16 & ANSI 150** 5" & 6", **PN10** 12" to 16", CF8M Stainless Steel Body & Disc
 Rated PN40 1½", PN52 2" to 3", PN16 4, 8" & 10", PN20 5" & 6", PN10 12" to 16",
EPDM Temperature 0°C to 130°C, **NBR** 0°C to 95°C, **Viton** 0°C to 200°C, **PTFE** 0°C to 200°C.
 Note: **EPDM** Seat as standard, other options available via assembly

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£ EPDM	129.21	135.36	172.46	209.01	292.86	351.89	416.48	625.82
£ NBR	129.21	135.36	172.46	209.01	292.86	351.89	416.48	625.82
£ Viton	134.79	144.76	181.08	219.47	313.20	369.47	453.81	657.11
£ PTFE	157.19	165.14	210.41	255.00	350.68	429.29	527.29	763.51
L	14	14	14	14	18	18	20	22
Kg	0.7	0.9	1.2	1.5	2.5	3.2	5.3	9.7

Size	10"	12"	14"	16"
£ EPDM	1,028.37	1,467.40	2,102.55	2,871.27
£ NBR	1,028.37	1,467.40	2,102.55	2,871.27
£ Viton	1,059.80	1,540.77	2,252.73	3,080.00
£ PTFE	1,231.39	1,790.22	2,469.09	3,426.18
L	26	32	38	44
Kg	16.2	28.0	32.0	48.0



LV 6820

GHIBSON

Stainless Steel Spring Check Valve - Wafer Pattern

To Fit **PN6/10/16/25 & ANSI 150**, CF8M Stainless Steel Body, Disc & Spring
 Rated PN25 1¼" to 4", PN16 5" to 8", **NBR** Temperature -10°C to 100°C, **Viton** Temperature -10°C to 150°C, **PTFE** Temperature -10°C to 200°C.
 Note: **NBR** Seat as standard, other options available via assembly. Can be used without spring.

Size	1¼"	1½"	2"	2½"	3"	4"	5"	6"
£ NBR	99.69	99.69	140.82	178.20	203.56	245.50	319.02	387.57
£ Viton	107.18	122.12	152.03	191.92	224.32	271.66	347.69	422.46
£ PTFE	124.62	139.29	175.71	219.33	250.49	294.10	392.55	472.30
L	16	16	18.5	18.5	22	23.5	29	34.5
Kg	0.43	0.54	0.82	1.25	1.86	2.42	3.1	5.23

Size	8"	10"
£ NBR	568.82	994.46
£ Viton	631.49	1,085.86
£ PTFE	700.88	1,227.50
L	36	38
Kg	8.5	12.4



LV 6826

brandoni

Stainless Steel Spring Check Valve - Wafer Pattern

To Fit **PN6/10/16/25/40 ANSI 150 & ANSI 300** ½" to 3", **PN10/16/25/40 ANSI 150 & ANSI 300** 4", CF8M Stainless Steel Body, Disc & Spring
 Max Pressure PN52, **Metal** Temperature 0°C to 250°C, **EPDM** Temperature 0°C to 130°C, **NBR** Temperature 0°C to 95°C, **Viton** Temperature 0°C to 200°C, **PTFE** Temperature 0°C to 200°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£ Metal	29.57	37.83	47.33	67.43	86.64	119.10	177.46	240.54	331.91
£ EPDM	42.87	48.98	57.55	79.00	99.63	134.38	191.78	260.17	358.46
£ NBR	42.87	48.98	57.55	79.00	99.63	134.38	191.78	260.17	358.46
£ Viton	57.12	64.62	72.54	85.67	106.28	141.45	208.07	282.47	378.20
£ PTFE	62.64	71.36	79.39	95.48	114.79	149.83	226.09	308.54	398.26
L	17	20	22	28	32	40	46	50	60
Kg	0.12	0.2	0.3	0.4	0.6	0.8	1.5	1.9	3.3



LV 6830

GHIBSON

Stainless Steel Check Valve - PTFE

LV 6837



GIBSON

To suit **PN10/16**, CF8M Stainless Steel Jacket, Full PTFE Lined Body, PTFE Disc, PTFE Coated Spring
Maximum Pressure 6 Bar, Maximum Temperature 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	158.99	184.63	200.02	253.87	315.42	441.07	592.37	751.36	1,351.41
L	16	19	22	28	32	40	46	50	60
Kg	0.11	0.16	0.24	0.32	0.4	1.0	1.4	1.7	2.2

316 Stainless Steel Check Valve

LV 6851



MONDEO

Screwed **BSPP**, 316 Stainless Steel Body, Disc & Spring, **Viton** Seat
Rated PN16, Temperature -20°C to 150°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	56.13	56.13	55.59	56.99	65.04	92.82	106.80	194.04
L	55	55	55	67	83	97	115	121
Kg	0.09	0.09	0.09	0.13	0.19	0.28	0.39	0.7

304 Stainless Steel Spring Check Valve

LV 6850



MONDEO

Screwed **BSPP**, 304 Stainless Steel Body, Disc & Spring, **Viton** Seat
Rated PN16, Temperature -20°C to 150°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	27.97	27.97	29.27	32.09	37.70	53.86	63.63	116.84
L	55	55	55	67	83	97	115	121
Kg	0.09	0.09	0.09	0.13	0.19	0.28	0.38	0.7

Size	2 1/2"	3"	4"
£	224.46	310.78	517.98
L	141	164	191
Kg	1.43	2.09	3.42

Stainless Steel Strainer to suit LV 6850 & LV 6851

LV 6852



MONDEO

Screwed **BSPP** Male, to suit Stainless Steel Spring Check Valve,
316 Stainless Steel, 1mm Mesh 1/2" to 2", 1.8mm Mesh 2 1/2" to 4"
Rated PN16, Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	13.02	14.41	17.13	19.51	22.55	33.57	55.53	61.11	75.00
L	55	62	71	80	90	101	141	125	144
Kg	0.02	0.03	0.03	0.05	0.06	0.09	0.14	0.17	0.25

Stainless Steel Check Valve

LV 6855



MONDEO

Screwed **BSPP**, 304 Stainless Steel Body, Disc & Spring, **EPDM** Seat
Rated PN16, Temperature -20°C to 110°C.

Size	1"	1 1/4"	1 1/2"	2"
£	37.82	50.67	62.89	115.38
L	83	97	115	121
Kg	0.19	0.28	0.38	0.7



Stainless Steel Spring Check Valve

Screwed **BSPP**, Machined 316 Stainless Steel Body, Spring & Disc, **Viton** Seat,
Rated **PN63**, Temperature -20°C to 150°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	49.62	62.71	67.74	83.68	98.10	186.47
L	43	59	70	73	73	87
Kg	0.09	0.18	0.33	0.65	0.62	1.03



LV 6853

Stainless Steel Spring Check Valve

Screwed **BSPP**, Cast CF8M 316 Stainless Steel Body, 316 Stainless Steel Disc & Spring,
PTFE Gasket

Rated **PN63**, Temperature -20°C to 200°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	20.45	26.30	32.85	49.65	69.50	93.45	125.90	186.13	284.68
L	60	68	82	91	102	118	147	160	180
Kg	0.17	0.24	0.36	0.51	0.84	1.2	2.3	5.2	6.8



LV 6892

Stainless Steel Dual Plate Check Valve - Wafer Pattern

To Fit **PN10/16/25** 1 1/2" to 6", **PN10/16** 8" to 12", 316 Stainless Steel Body, Disc & Spring,
Viton Seat

Rated PN25 2" to 6", PN16 8" to 12", Temperature -10°C to 150°C.

Size	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"
£	184.30	195.35	245.83	333.42	393.53	590.06	860.67	1,438.50
L	43	43	46	64	64	70	76	89
Kg	1.19	1.2	1.9	3.0	4.0	6.0	8.5	15.0

Size	10"	12"
£	2,983.79	3,694.21
L	114	114
Kg	25.0	34.0

Also available up to 24". For other materials and specifications, please enquire



LV 6840

Stainless Steel Dual Plate Check Valve - ANSI Wafer Pattern

To Fit **ANSI 150** Flanges, 316 Stainless Steel Body, Disc & Spring, Viton Seat

Rated PN20, Temperature -10°C to 150°C.

Size	2"	2 1/2"	3"	4"	6"	8"	10"	12"
£	189.82	212.26	320.60	378.40	827.57	1,241.02	2,807.68	3,677.42
L	43	46	64	64	76	89	114	114
Kg	1.2	1.9	3.0	4.0	8.5	15.0	25.0	34.0

Also available up to 24", please enquire



LV 6845

Please contact Sales for Dual Plate Check Valves in Super Duplex or Hastelloy Materials

Stainless Steel Swing Check Valve - Screwed BSPP

LV 6800



Screwed **BSPP**, CF8M Stainless Steel Body, Cover & Disc
200psi Rated, Temperature -20°C to 176°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	37.62	31.98	33.88	38.68	44.26	59.42	78.88	111.14
L	57	57	57	72	82	98	118	138
Kg	0.26	0.23	0.25	0.45	0.6	0.75	1.05	1.6

Size	2 1/2"	3"
£	210.28	273.35
L	165	190
Kg	4.73	7.26

Also available NPT, please enquire
Please confirm dimensional data at time of order, if required.

Stainless Steel Swing Check Valve - Flanged PN16

LV 6860



Flanged **PN16**, CF8M Stainless Steel Body, Cover & Disc
Rated PN16, Temperature -20°C to 180°C.

Size	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	245.07	389.52	406.52	541.78	619.19	1,016.98	1,699.58
L	135	165	203	216	241	292	356
Kg	3.1	6.1	8.5	12.2	16.8	25.8	50.0

Also available up to 12", please enquire

Stainless Steel Swing Check Valve - Flanged ANSI 150

LV 6865



Flanged **ANSI 150**, CF8M Stainless Steel Body, Cover & Disc
Rated CL150, Temperature -20°C to 180°C.

Size	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	245.07	389.52	406.52	541.78	619.19	1,016.98	1,699.58
L	135	165	203	216	241	292	356
Kg	3.1	6.1	8.5	12.2	16.8	25.8	50.0

Also available up to 12", please enquire

Stainless Steel Ball Check Valve - Screwed BSPP

LV 6872



Screwed **BSPP**, 316 Stainless Steel Body & Cover, Viton Ball
Rated PN16, Temperature -10°C to 220°C.

Size	1"	1 1/4"	1 1/2"	2"
£	193.70	193.70	232.43	340.90
L	141	141	150	175
Kg	2.2	2.2	2.8	3.9

Flanged PN16 version available (LV 6870)

Forged Stainless Steel Lift Check Valve - Screwed BSPT

LV 6815



Screwed **BSPT**, F316L Stainless Steel
Rated Class 800, Temperature -46°C to 425°C.

Size	1/2"	3/4"	1"	1 1/2"	2"
£	98.50	108.86	176.26	321.41	510.62
L	79	92	111	152	172
Kg	1.5	1.7	3.5	4.5	8.2

Also available NPT & Socket Weld, please enquire

Stainless Steel Y Strainer - Screwed BSPP

Screwed **BSPP**, CF8M Stainless Steel Body, Cover & Screen,
800psi Rated, Temperature -20°C to 176°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	24.48	24.99	27.42	31.66	35.56	48.47	65.70	97.86
L	55	55	55	71	85	95	108	135
Kg	0.16	0.14	0.21	0.35	0.51	0.82	1.15	1.95

Size	2 1/2"	3"
£	147.20	204.74
L	170	190
Kg	4.73	7.26

Please confirm dimensional data at time of order, if required.



LV 6900

Stainless Steel Y Strainer - Flanged PN16

Flanged **PN16**, CF8M Stainless Steel Body, Cover & Screen
Rated PN16, Temperature -20°C to 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	95.00	110.24	139.11	199.25	253.32	398.95	523.20	717.00	1,376.37
L	140	145	160	200	220	260	305	345	450
Kg	2.0	2.7	3.5	6.1	8.1	12.3	15.5	22.0	45.1

Available up to 12"

Please confirm dimensional data at time of order, if required.



LV 6960

Stainless Steel Y Strainer - Flanged ANSI 150

Flanged **ANSI 150**, CF8M Stainless Steel Body, Cover & Screen
Rated CL150, Temperature -20°C to 180°C.

Size	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	199.07	263.09	327.34	384.89	668.36	853.20	1,584.64
L	160	200	203	216	241	292	406
Kg	3.2	8.0	11.6	16.8	18.4	23.0	48.0

Available up to 12"

Please confirm dimensional data at time of order, if required.



LV 6965

Forged Stainless Steel Y Strainer - Screwed BSPT

Screwed **BSPT**, F316L Body, 20 Mesh
Rated CL800, Temperature -46°C to 425°C.

Size	1/2"	3/4"	1"	1 1/2"	2"
£	150.80	161.20	236.60	452.80	722.80
L	98	98	120	140	172
Kg	0.74	1.22	1.9	4.5	6.7

Also available NPT & Socket Weld



LV 6915

Stainless Steel Pressure Reducing Valve - EPDM

NEW



LV 6140 / 6141



LV 6143 / 6144

Direct Acting, 316 Stainless Steel Body, EPDM Seat, **Adjustable outlet pressure between 1.0 to 6.0 and 4.0 to 10.0 Bar**, Complete with Gauge
Rated PN25, Temperature -15°C to 100°C.

Screwed BSPP

Size	1/2"	3/4"	1"	1 1/2"	2"
LV 6140 1-6 Bar	310.56	328.08	360.72	617.52	692.40
LV 6141 4-10 Bar	310.56	328.08	360.72	617.52	692.40
L	71	86	90	115	120
Kg	0.8	1.0	1.1	2.2	3.1

Flanged PN10/16/25 1/2" to 2", PN25 2 1/2" to 6"

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"
LV 6143 1-6 Bar	512.06	541.18	581.95	854.34	934.08	2,130.91	2,317.95
LV 6144 4-10 Bar	512.06	541.18	581.95	854.34	934.08	2,130.91	2,317.95
L	154	154	154	190	196	210	229
Kg	2.0	2.8	3.5	5.9	6.5	11.5	12.0

Size	4"	6"
LV 6143 1-6 Bar	3,065.89	6,432.61
LV 6144 4-10 Bar	3,065.89	6,432.61
L	254	310
Kg	19.0	45.0

Stainless Steel Pressure Reducing Valve - FKM/PTFE

NEW



LV 6147 / 6148



LV 6149 / 6150

Direct Acting, 316 Stainless Steel Body, FKM/PTFE Seat,
Adjustable outlet pressure between 1.0 to 6.0 and 4.0 to 10.0 Bar, Complete with Gauge
Rated PN25, Temperature -15°C to 180°C.

Screwed BSPP

Size	1/2"	3/4"	1"	1 1/2"	2"
LV 6147 1-6 Bar	282.24	293.76	327.84	561.36	629.52
LV 6148 4-10 Bar	282.24	293.76	327.84	561.36	629.52
L	71	86	90	115	120
Kg	0.8	1.0	1.1	2.2	3.1

Flanged PN10/16/25 1/2" to 2", PN25 2 1/2" to 6"

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"
LV 6149 1-6 Bar	498.72	527.04	566.88	832.08	909.84	2,075.52	2,257.68
LV 6150 4-10 Bar	498.72	527.04	566.88	832.08	909.84	2,075.52	2,257.68
L	154	154	154	190	196	210	229
Kg	2.0	2.8	3.5	5.9	6.5	11.5	12.0

Size	4"	6"
LV 6149 1-6 Bar	2,986.32	6,265.68
LV 6150 4-10 Bar	2,986.32	6,265.68
L	254	310
Kg	19.0	45.0

Carbon Steel Ball Valve - Flanged PN16 - ISO Top

ISO 5211 for Direct Mount, Flanged **PN16**, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats, Graphite Packing, Firesafe to **API 607 & TA-LUFT Approved**

Rated PN40 1/2" to 2", PN16 2 1/2" to 6", Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	119.13	127.45	164.88	189.61	229.80	279.27	499.19	555.31	729.60
L	115	120	125	127	140	150	170	180	190
Kg	2.17	3.03	3.8	5.72	6.93	9.38	14.6	19.0	26.6

Size	5"	6"
£	1,335.77	1,773.87
L	325	350
Kg	26.6	60.6



LV 8635

Carbon Steel Ball Valve - Flanged ANSI 150 - ISO Top

ISO 5211 for Direct Mount, Flanged **ANSI 150**, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats, Graphite Packing, Firesafe to **API 607 & TA-LUFT Approved**

Rated PN40 1/2" to 2", PN16 2 1/2" to 6", Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	119.13	127.45	167.97	225.68	307.19	488.29	576.31	860.66	1,995.23
L	108	117	127	165	178	190	203	230	394
Kg	2.15	2.19	3.86	6.3	9.46	14.9	17.9	28.3	64.0



LV 8637

Carbon Steel 3 Way Ball Valve - T Port - ISO Top

ISO 5211 for Direct Mount, Flanged **PN16**, 3 Piece WCB Carbon Steel Body, Full Bore, T Port, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats

Rated PN40 1/2" to 2", PN16 2 1/2" to 6", Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	160.84	182.93	255.12	454.67	543.44	787.40	1,009.16	1,530.43	4,657.76
L	160	165	180	234	273	300	305	369	480
Kg	4.6	6.2	9.3	16.5	19.9	27.5	35.4	59.2	151.0



LV 8503 T

Carbon Steel 3 Way Ball Valve - L Port - ISO Top

ISO 5211 for Direct Mount, Flanged **PN16**, 3 Piece WCB Carbon Steel Body, Full Bore, L Port, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats

Rated PN40 1/2" to 2", PN16 2 1/2" to 6", Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	160.84	182.93	255.12	454.67	543.44	787.40	1,009.16	1,530.43	4,657.76
L	160	165	180	234	273	300	305	369	480
Kg	4.7	6.2	9.4	16.9	20.1	28.2	36.2	63.3	151.0



LV 8513 L

Carbon Steel Ball Valve - Screwed BSPP



ATEX

LV 8304



Screwed **BSPP**, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, RPTFE Seats, Anti-static Device, Locking Lever
Rated 1000psi, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	13.35	18.14	26.21	34.96	51.94	75.82
L	57	65	76	88	102	123
Kg	0.29	0.42	0.71	1.06	1.68	2.71

Carbon Steel Ball Valve - Screwed BSPP



ATEX

LV 8310



Screwed **BSPP**, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, PTFE Seats, Locking Lever
Rated 1000psi, Temperature -10°C to 180°C.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	12.02	12.02	13.80	21.21	29.11	42.98	56.78	80.10
L	59	59	68	83	89	99	121	147
Kg	0.4	0.4	0.58	0.75	1.08	1.85	2.6	3.94

Carbon Steel Ball Valve - Socket Weld

NEW



ATEX

LV 8307



Socket Weld, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, PTFE Seats, Locking Lever
Rated 1000psi, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	13.80	21.21	29.11	42.98	56.78	80.10
L	68	83	89	99	121	147
Kg	0.58	0.75	1.08	1.85	2.6	3.94

Carbon Steel Ball Valve - Socket Weld - ISO Top



ATEX

LV 8453



ISO 5211 for Direct Mount, **Socket Weld**, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats, Firesafe Design, Locking Lever

Rated CL800, Temperature 200°C @ 10 Bar.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	37.47	37.47	50.30	60.15	77.90	106.50	144.95	213.00
L	61	61	71	82	92	114	122	143
Kg	0.52	0.55	0.64	0.95	1.34	2.25	3.65	5.97

Carbon Steel Ball Valve - Screwed NPT - ISO Top



ATEX

LV 8457



ISO 5211 for Direct Mount, Screwed **NPT**, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats, Firesafe Design, Locking Lever

Rated CL800, Temperature 200°C @ 10 Bar.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	56.04	67.02	86.80	118.67	161.52	230.74
L	71	82	92	114	122	143
Kg	0.64	0.95	1.34	2.25	3.65	5.97

Carbon Steel Ball Valve - Screwed BSPP - ISO Top

ISO 5211 for Direct Mount, Screwed **BSPP**, 3 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **TFM 1600** Seats, Firesafe Design, Locking Lever

Rated CL800, Temperature 200°C @ 10 Bar.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	37.47	37.47	50.30	60.15	77.90	106.50	144.95	213.00
L	61	61	71	82	92	114	122	143
Kg	0.52	0.55	0.64	0.95	1.34	2.25	3.65	5.97

Size	2 1/2"	3"	4"
£	323.32	397.65	702.40
L	185	205	240
Kg	11.0	14.2	28.0



valtec

LV 8455

Stainless Steel Ball Valve - Socket Weld - ISO Top

ISO 5211 for Direct Mount, **Socket Weld**, 3 Piece CF8 Stainless Steel Body & Ball, Full Bore, 316 Stainless Steel Stem, **TFM 1600** Seats, Firesafe Design, Locking Lever

Rated CL800, Temperature 200°C @ 10 Bar.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	71.89	100.42	138.07	185.99	248.75	367.42
L	71	82	92	114	122	143
Kg	0.64	0.95	1.34	2.25	3.65	5.97



valtec

LV 8462

Stainless Steel Ball Valve - Screwed BSPP - ISO Top

ISO 5211 for Direct Mount, Screwed **BSPP**, 3 Piece CF8 Stainless Steel Body & Ball, Full Bore, 316 Stainless Steel Stem, **TFM 1600** Seats, Firesafe Design, Locking Lever

Rated CL800, Temperature 200°C @ 10 Bar.

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	60.48	60.48	71.89	100.42	138.07	185.99	248.75	367.42
L	61	61	71	82	92	114	122	143
Kg	0.52	0.55	0.64	0.95	1.34	2.25	3.65	5.97

Size	2 1/2"	3"	4"
£	369.78	466.62	849.04
L	185	205	240
Kg	11.0	14.2	28.0



valtec

LV 8464

Also available to order NPT, please enquire.

Stainless Steel Ball Valve - Wafer Pattern



Wafer to suit **PN16**, Stainless Steel Solid Body, Ball & Stem, PTFE Seats, Lever Operated
Rated PN16, Temperature -20°C to 160°C.



Size	1"	1¼"	1½"	2"	2½"	3"	4"
£	221.15	272.70	309.22	403.06	596.98	768.17	1,124.91
L	43	54	60	70	95	122	140
Kg	2.51	3.99	4.19	5.79	10.2	13.7	20.0

Also available ANSI 150

Cast double flanged body and firesafe option available, please enquire

LV 8002

Carbon Steel Ball Valve - Wafer Pattern



Wafer to suit **PN16**, Carbon Steel Solid Body, Stainless Steel Ball & Stem, PTFE Seats,
Lever Operated
Rated PN16, Temperature -20°C to 160°C.



Size	1"	1¼"	1½"	2"	2½"	3"	4"
£	121.02	148.91	179.96	216.75	350.61	406.61	788.87
L	43	54	60	70	95	122	140
Kg	2.51	3.99	4.19	5.79	10.2	13.7	20.0

Also available ANSI 150

Cast double flanged body and firesafe option available, please enquire

LV 8061

Stainless Steel Ball Valve - Wafer Pattern



Wafer to suit **PN16**, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals,
Anti-blowout Stem
Rated PN16, Temperature -10°C to 180°C.



Size	1½"	2"	2½"	3"	4"	6"
£	233.76	270.46	402.22	580.33	799.14	1,295.46
L	62	72	94	118	140	182
Kg	4.0	5.35	9.2	13.5	19.3	57.0

LV 6340

Stainless Steel Tags



Stainless Steel Tag, Supplied with Stainless Steel Tie, Laser Engraved or Dot Peen Stamped, as per your requirements. Can include company logo, contact information, etc.

Size	45 x 30mm	60 x 30mm
£	-- Price depending on quantity --	

SS TAG

Carbon Steel Ball Valve - Wafer

NEW

Wafer to suit PN40 ½" to 2", PN16 2½" to 8", A105 Carbon Steel Body, Stainless Steel Ball & Stem, PTFE Seats & O-rings, Carbon Steel Lever Operated, Temperature -20°C to 180°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	134.30	140.20	144.34	170.93	180.16	213.04	337.30	417.84	694.28
L	39	39	48	55	65	80	100	120	140
Kg	2.8	2.9	3.0	4.5	6.5	11.0	15.0	20.0	28.5

Size	5"	6"	8"
£	1,355.14	2,004.03	3,757.19
L	175	210	270
Kg	35.0	97.0	179.0



LV 8850

Carbon Steel Ball Valve - Wafer - EN331 Gas Approved

NEW

Wafer to suit PN40 ½" to 2", PN16 2½" to 8", A105 Carbon Steel Body, Stainless Steel Ball & Stem, PTFE Seats, Viton O-rings, Carbon Steel Lever Operated, Gas/Air Temperature -20°C to 60°C.

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	139.09	145.21	149.49	177.04	186.59	220.65	349.35	432.76	719.07
L	39	39	48	55	65	80	100	120	140
Kg	2.8	2.9	3.0	4.5	6.5	11.0	15.0	20.0	28.5

Size	5"	6"	8"
£	1,403.54	2,075.60	3,891.38
L	175	210	270
Kg	35.0	97.0	179.0



LV 8855

Carbon Steel Ball Valve - Butt Weld - Full Bore

Butt Weld Ends, Welded A105 Carbon Steel Body, Stainless Steel Ball & Stem, PTFE Seats, **Full Bore, Firesafe Design, 10" Anti-static Design**, Lever Operated up to 8", 10" Gearbox Operated, Face to DIN 3202 S14
Rated PN40 ¾" to 2", PN25 2½" to 5", PN16 6" to 10", Temperature -20°C to 200°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"
£	107.95	137.25	167.23	189.62	262.78	348.87	519.43
L	270	270	270	300	360	390	450
Pipe Ø	33.7	42.4	48.3	60.3	76.1	88.9	114.3
Kg	1.3	2.4	3.6	5.3	10.3	15.7	19.9

Size	5"	6"	8"	10"
£	876.67	1,332.66	2,407.18	7,271.32
L	525	600	600	730
Pipe Ø	139.7	168.3	219.1	273.0
Kg	26.7	40.2	80.4	168.5



LV 8820

Carbon Steel Ball Valve - Flanged PN16

LV 8830



Flanged PN16, Welded A105 Carbon Steel Body, Stainless Steel Ball & Stem, PTFE Seats, **Full Bore, Firesafe Design, 10" Anti-static Design**, Lever Operated up to 8", 10" Gearbox Operated, Face to DIN 3202 F17
 Rated PN40 ¾" to 2", PN25 2½" to 5", PN16 6" to 10", Temperature -20°C to 200°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"
£	152.65	201.42	233.97	277.16	385.81	491.69	670.28
L	160	180	200	230	290	310	350
Kg	3.1	5.1	6.8	8.2	15.0	21.7	27.1

Size	5"	6"	8"	10"
£	1,136.75	1,492.76	2,594.25	7,155.54
L	400	450	550	650
Kg	37.9	59.2	102.9	189.5

Carbon Steel Ball Valve - Flanged PN40

LV 8835



Flanged PN40, Welded A105 Carbon Steel Body, Stainless Steel Ball & Stem, PTFE Seats, **Full Bore, Firesafe Design, 10" Anti-static Design**, Lever Operated up to 8", 10" Gearbox Operated, Face to DIN 3202 F17
 Rated PN40 ¾" to 2", PN25 2½" to 5", PN16 6" to 10", Temperature -20°C to 200°C.

Size	1"	1¼"	1½"	2"	2½"	3"	4"
£	155.17	204.80	229.42	270.04	402.51	516.49	703.38
L	160	180	200	230	290	310	350
Kg	3.5	5.6	7.2	9.0	16.5	23.4	29.9

Size	5"	6"	8"	10"
£	1,500.98	1,649.99	2,872.53	8,358.79
L	400	450	550	650
Kg	40.2	52.4	106.2	219.9

Full Range of  valves available on request, please enquire



Float Steam Trap

Screwed **BSPP**, Ductile Iron Body, Carbon Steel Cover, Stainless Steel Internals, Integral Air Vent
PN16 Rated, Max Temperature 250°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	153.32	153.32	177.53	648.96	648.96	802.88
L	144	144	144	270	270	300
Kg	3.2	3.2	4.6	16.8	17.6	22.0

Available in 4.5 Bar, 10 Bar and 14 Bar

Please contact Sales for Technical Data



HELS
-steam-

LV 1814

Float Steam Trap

Flanged **PN16**, Ductile Iron Body, Carbon Steel Cover, Stainless Steel Internals, Integral Air Vent
PN16 Rated, Max Temperature 250°C

Size	1/2"	3/4"	1"
£	191.31	202.13	227.01
L	150	150	160
Kg	4.5	4.9	6.3

Available in 4.5 Bar, 10 Bar and 14 Bar

Please contact Sales for Technical Data



HELS
-steam-

LV 1820

Float Steam Trap

Flanged **PN16**, Ductile Iron Body, Carbon Steel Cover, Stainless Steel Internals, Integral Air Vent
PN16 Rated, Max Temperature 250°C

Size	1 1/4"	1 1/2"	2"
£	519.10	519.10	699.51
L	320	320	320
Kg	18.0	20.0	20.7

Available in 4.5 Bar, 10 Bar and 14 Bar

Please contact Sales for Technical Data



HELS
-steam-

LV 1825

Thermodynamic Steam Trap

Flanged **PN16**, Forged Steel Body, Stainless Steel Cover & Internals, Built-in Filter
PN40 Rated, Max Temperature 400°C

Size	1/2"	3/4"	1"
£	146.47	149.80	155.95
L	150	150	150
Kg	3.4	4.3	7.2

Please contact Sales for Technical Data



HELS
-steam-

LV 1868

Steel Thermodynamic Steam Trap (with Air Vent)

LV 1860



HEL
-steam-

Screwed **BSPP**, Forged Steel Body, Stainless Steel Cover and Internals, Built-in Filter, Integral Air Vent
PN40 Rated, Max Temperature 400°C

Size	1/2"	3/4"	1"
£	102.65	109.83	131.82
L	95	95	95
Kg	1.8	1.7	1.6

Please contact Sales for Technical Data

Steel Thermodynamic Steam Trap

LV 1865



HEL
-steam-

Screwed **BSPP**, Steel Body, Stainless Steel Cover and Internals, Built-in Filter
PN40 Rated, Max Temperature 400°C

Size	1/2"	3/4"	1"
£	84.72	90.38	101.68
L	95	95	95
Kg	1.8	1.7	1.6

Please contact Sales for Technical Data

Stainless Steel Thermodynamic Steam Trap

LV 1863



HEL
-steam-

Screwed **BSPP**, Stainless Steel Body, Disc & Seat, Built-in Filter
PN42 Rated, Max Temperature 400°C

Size	1/2"	3/4"	1"
£	97.67	104.38	113.95
L	78	90	95
Kg	1.8	1.7	1.6

Please contact Sales for Technical Data

Vacuum Breaker

LV 1844 / LV 1840



HEL
-steam-

Screwed **BSPP**, Stainless Steel Body & Cover (LV 1844) Brass Body & Cover (LV 1840)
1/8" Vacuum Connection
PN25 Rated, Max Temperature 400°C (LV 1844) PN16 Rated, Max Temperature 250°C (LV 1840)

Stainless Steel LV1844

Size	1/2"
£	80.33
L	57
Kg	0.4

Brass LV1840

Size	1/2"
£	47.57
L	57
Kg	0.4

Please contact Sales for Technical Data

PE097/23/EC Flow Medias in Group 2

Thermostatic Steam Trap

Screwed **BSPP**, Forged Steel Body, Hastelloy Thermostatic Capsule
 PN45 Rated, Max Temperature 250° C

Size	1/2"	3/4"	1"
£	68.86	68.86	91.81
L	65	65	65
Kg	0.3	0.3	0.3

Please contact Sales for Technical Data



HEL
-steam-

LV 1870

Thermostatic Steam Trap

Screwed **BSPP**, Stainless Steel Body, Hastelloy Thermostatic Capsule
 PN45 Rated, Max Temperature 250° C

Size	1/2"	3/4"	1"
£	94.14	94.14	109.82
L	65	65	65
Kg	0.3	0.3	0.3

Please contact Sales for Technical Data



HEL
-steam-

LV 1875

Air Liquid Drainer

Screwed **BSPP**, Cast Iron Body, Stainless Steel Internals
 PN16 Rated, Max Temperature 250° C

Size	1/2"	3/4"	1"
£	135.17	135.17	165.35
L	144	144	144
Kg	4.0	4.0	4.0

Available in 4.5 Bar, 10 Bar and 14 Bar
 Please contact Sales for Technical Data



HEL
-steam-

LV 1830

Air Eliminator

Screwed **BSPP**, Cast Iron Body, Stainless Steel Internals
 PN16 Rated, Max Temperature 250° C

Size	1/2"	3/4"	1"
£	143.08	143.08	175.74
L	144	144	144
Kg	4.0	4.0	4.0

Please contact Sales for Technical Data



HEL
-steam-

LV 1835

Stainless Steel Pressure Reducing Valve - FKM/PTFE

NEW

LV 6147 / LV 6148



Direct Acting, 316 Stainless Steel Body, FKM/PTFE Seat,

Adjustable outlet pressure between 1.0 to 6.0 and 4.0 to 10.0 Bar, Complete with Gauge

Rated PN25, Temperature -15°C to 180°C.

Screwed BSPP

Size	1/2"	3/4"	1"	1 1/2"	2"
LV 6147 1-6 Bar	282.24	293.76	327.84	561.36	629.52
LV 6148 4-10 Bar	282.24	293.76	327.84	561.36	629.52
L	71	86	90	115	120
Kg	0.8	1.0	1.1	2.2	3.1

See Section 8, Page 16, for full range.

Brass Wafer Spring Check Valve

LV 2830



HELS
-steam-

To fit **PN16/25/40 DIN EN 1092-1** Flanges, Brass Body, 316 Stainless Steel Disc, 302 Stainless Steel Spring.

Rated PN52, Temperature -10°C to 300°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	24.77	28.91	32.82	45.41	56.73	74.27	101.09	140.32	185.73
L	16	19	22	28	32	40	46	50	60
Kg	0.11	0.18	0.26	0.4	0.55	1.0	1.6	2.1	3.2

Axial Expansion Joint - Flanged PN16

LV 9845



HELS
-steam-

Flanged **PN16**, Plated Steel Flanges, Stainless Steel Bellow & Inner Sleeve

Rated PN16, Temperature -80°C to 427°C.

Size	2"	2 1/2"	3"	4"	5"	6"	8"
£	84.63	99.16	119.00	134.86	202.28	269.70	349.02
L	195	195	190	200	210	245	245
Kg	4.5	5.0	5.0	6.5	9.1	10.8	15.1

Axial Expansion Joint - Flanged PN16

NEW

LV 9844



HELS
-steam-

Flanged **PN16**, Plated Steel Flanges, Stainless Steel Bellow & Inner Sleeve

Rated PN16, Temperature -80°C to 427°C.

Size	2 1/2"	3"	4"
£	87.33	101.53	117.91
L	110	110	120
Kg	4.8	4.9	6.0

Multi-flange Wafer Pattern Butterfly Valve - EPDM Liner

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc, EPDM Liner**, Locking Lever Operation 1" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115
 Rated PN16 1" to 16", PN10 18" to 24", Temperature -10°C to 120°C (130°C Peak.)
 Note: Gearbox operation available for all sizes, please enquire.

1" to 16" to fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.
 18" to 24" to fit **PN16** Flanges.

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
£	40.92	40.92	40.92	45.56	51.59	60.19	74.41	113.00	140.56
L	33	33	33	43	46	46	52	56	56
Kg	1.7	1.7	1.83	2.68	3.45	4.08	4.83	7.34	8.2

Size	8"	10"	12"	14"	16"	18"	20"	24"
£	229.30	410.09	656.52	801.36	1,172.36	2,047.92	2,760.24	4,579.20
L	60	68	78	78	102	114	127	154
Kg	14.9	23.8	31.2	48.3	74.3	107.4	155.8	231.1

WRAS Approved Valves stocked from 2" to 16", other sizes stocked are not WRAS Approved. If you require other sizes with WRAS Approval, please enquire.
 Available up to 80" (2000mm)



LV 9911



Lugged & Tapped Butterfly Valve - EPDM Liner

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc, EPDM Liner**, Locking Lever Operation 1" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115
 Rated PN16 1" to 16", PN10 18" to 24", Temperature -10°C to 120°C (130°C Peak.)
 Note: Gearbox operation available for all sizes, please enquire.

1" to 6" to fit **PN10/16** Flanges. 8" to 24" to fit **PN16** Flanges.
 8" available **PN10**.

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
£	51.79	51.79	51.79	52.92	60.19	73.05	90.39	125.17	149.49
L	33	33	33	43	46	46	52	56	56
Kg	2.6	2.6	2.3	3.2	4.1	5.4	6.7	9.6	10.8

Size	8"	10"	12"	14"	16"	18"	20"	24"
£	292.36	494.10	840.57	1,424.76	2,009.28	2,739.93	3,726.31	6,210.50
L	60	68	78	78	102	114	127	154
Kg	21.1	32.7	41.2	79.3	122.6	154.8	228.3	308.6

Other Drillings available, please enquire.

WRAS Approved Valves stocked from 2" to 16", other sizes stocked are not WRAS Approved. If you require other sizes with WRAS Approval, please enquire.



LV 9912



Accessories to suit our Butterfly Valves available; see page 10 of Section 10

Multi-flange Wafer Pattern Butterfly Valve - NBR (Buna) Liner



ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc**, **NBR (Buna) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

1½" to 16" to fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

18" to 24" to fit **PN16** Flanges.



Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	44.63	48.75	55.21	64.42	79.63	120.93	150.43	245.39	439.25
L	33	43	46	46	52	56	56	60	68
Kg	1.83	2.68	3.45	4.08	4.83	7.34	8.2	14.9	23.8

Size	12"	14"	16"	18"	20"	24"
£	689.34	----- Price on Application -----				
L	78	78	102	114	127	154
Kg	31.2	48.3	74.3	107.4	155.8	231.1

Available up to 80" (2000mm)



LV 9904

Lugged & Tapped Butterfly Valve - NBR (Buna) Liner



ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc**, **NBR (Buna) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

1½" to 6" to fit **PN10/16** Flanges. 8" to 24" to fit **PN16** Flanges.

8" available **PN10**.



Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	53.99	56.63	64.42	78.17	96.72	133.94	159.98	312.88	528.78
L	33	43	46	46	52	56	56	60	68
Kg	2.3	3.2	4.1	5.4	6.7	9.6	10.8	21.1	32.7

Size	12"	14"	16"	18"	20"	24"
£	882.60	----- Price on Application -----				
L	78	78	102	114	127	154
Kg	41.2	79.3	122.6	154.8	228.3	308.6

Other Drillings available, please enquire.



LV 9914

Accessories to suit our Butterfly Valves available; see page 10 of Section 10

Multi-flange Wafer Pattern Butterfly Valve - NBR (Buna) Liner

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Nickel Plated Ductile Iron Disc, NBR (Buna) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

1½" to 16" to fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

18" to 24" to fit **PN16** Flanges.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	39.64	39.64	41.51	50.36	54.05	76.00	84.71	138.79	237.84
L	33	43	46	46	52	56	56	60	68
Kg	1.83	2.68	3.45	4.08	4.83	7.34	8.2	14.9	23.8

Size	12"	14"	16"	18"	20"	24"
£	353.46	----- Price on Application -----				
L	78	78	102	114	127	154
Kg	31.2	48.3	74.3	107.4	155.8	231.1



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LV 9906

Lugged & Tapped Butterfly Valve - NBR (Buna) Liner

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Nickel Plated Ductile Iron Disc, NBR (Buna) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

1½" to 6" to fit **PN10/16** Flanges. 8" to 24" to fit **PN16** Flanges.

8" available **PN10**.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	42.96	42.96	53.09	62.47	74.98	103.09	112.46	191.60	341.10
L	33	43	46	46	52	56	56	60	68
Kg	2.3	3.2	4.1	5.4	6.7	9.6	10.8	21.1	32.7

Size	12"	14"	16"	18"	20"	24"
£	391.75	----- Price on Application -----				
L	78	78	102	114	127	154
Kg	41.2	79.3	122.6	154.8	228.3	308.6

Other Drillings available, please enquire.



brandoni

LV 9916

Accessories to suit our Butterfly Valves available; see page 10 of Section 10

Multi-flange Wafer Pattern Butterfly Valve - NBR (Buna) Liner



ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Aluminium Bronze Disc**, **NBR (Buna) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

1½" to 16" to fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

18" to 24" to fit **PN16** Flanges.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	50.06	50.84	65.12	76.71	103.47	148.95	181.95	321.10	P.O.A
L	33	43	46	46	52	56	56	60	68
Kg	1.83	2.68	3.45	4.08	4.83	7.34	8.2	14.9	23.8

Size	12"	14"	16"	18"	20"	24"
£	----- Price on Application -----					
L	78	78	102	114	127	154
Kg	31.2	48.3	74.3	107.4	155.8	231.1



LV 9925

Lugged & Tapped Butterfly Valve - NBR (Buna) Liner



ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Aluminium Bronze Disc**, **NBR (Buna) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

1½" to 6" to fit **PN10/16** Flanges. 8" to 24" to fit **PN16** Flanges.

8" available **PN10**.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	60.03	61.54	76.71	97.23	126.66	176.61	212.28	374.61	P.O.A
L	33	43	46	46	52	56	56	60	68
Kg	2.3	3.2	4.1	5.4	6.7	9.6	10.8	21.1	32.7

Size	12"	14"	16"	18"	20"	24"
£	----- Price on Application -----					
L	78	78	102	114	127	154
Kg	41.2	79.3	122.6	154.8	228.3	308.6



LV 9935

Other Drillings available, please enquire.

Accessories to suit our Butterfly Valves available; see page 10 of Section 10

Multi-flange Wafer Pattern Butterfly Valve - PTFE Liner *NEW SIZES*

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Stainless Steel Disc, PTFE Liner**, Locking Lever Operation 1½" to 5", Gearbox Operation 8" to 12", Complies with 97/23/CE (PED) Directive CE 1115.

Note: Confirmation of 6" operation required at time of order.

Rated PN16, Temperature -10°C to 120°C.

Note: Gearbox operation available for all sizes, please enquire.

To fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

							Lever	Gearbox
Size	1½"	2"	2½"	3"	4"	5"	6"*	6"*
£	107.63	108.81	131.11	150.74	185.53	237.26	344.37	404.90
L	33	43	46	46	52	56	56	56
Kg	1.83	2.68	3.45	4.08	4.83	7.34	8.2	10.1

Size	8"	10"	12"	14"	16"
£	454.90	682.34	1,046.10	1,354.75	1,980.80
L	60	68	78	78	102
Kg	14.9	23.8	31.2	48.3	74.3

*Due to the forces required to close the 6" valve, gearboxes are strongly recommended.



LV 9927

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Lugged & Tapped Butterfly Valve - PTFE Liner *NEW SIZES*

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Stainless Steel Disc, PTFE Liner**, Locking Lever Operation 1½" to 5", Gearbox Operation 8" to 12", Complies with 97/23/CE (PED) Directive CE 1115.

Note: Confirmation of 6" operation required at time of order.

Rated PN16, Temperature -10°C to 120°C.

Note: Gearbox operation available for all sizes, please enquire.

1½" to 6" to fit **PN10/16** Flanges. 8" to 12" to fit **PN16** Flanges.

8" available **PN10**.

							Lever	Gearbox
Size	1½"	2"	2½"	3"	4"	5"	6"*	6"*
£	116.51	119.52	142.71	171.25	208.72	264.91	374.70	435.70
L	33	43	46	46	52	56	56	56
Kg	2.3	3.2	4.1	5.4	6.7	9.6	10.8	12.7

Size	8"	10"	12"	14"	16"
£	508.41	777.01	1,221.80	P.O.A	P.O.A
L	60	68	78	78	102
Kg	21.1	32.7	41.2	79.3	122.6

Other Drillings available, please enquire.

*Due to the forces required to close the 6" valve, gearboxes are strongly recommended.



LV 9937

brandoni

Accessories to suit our Butterfly Valves available; see page 10 of Section 10

10 Butterfly Valves

Multi-flange Wafer Pattern Butterfly Valve - FKM (Viton) Liner



ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Stainless Steel Disc**, **FKM (Viton) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115
 Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 140°C (150°C Peak.)
 Note: Gearbox operation available for all sizes, please enquire.

1½" to 16" to fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E Flanges**.
 18" to 24" to fit **PN16** Flanges.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	124.46	126.66	148.95	168.58	212.28	290.78	339.83	517.34	780.46
L	33	43	46	46	52	56	56	60	68
Kg	1.83	2.68	3.45	4.08	4.83	7.34	8.2	14.9	23.8

Size	12"	14"	16"	18"	20"	24"
£	1,148.83	1,398.57	2,157.80	-- Price on Application --		
L	78	78	102	114	127	154
Kg	31.2	48.3	74.3	107.4	155.8	231.1



LV 9928

Lugged & Tapped Butterfly Valve - FKM (Viton) Liner



ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **Stainless Steel Disc**, **FKM (Viton) Liner**, Locking Lever Operation 1½" to 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115
 Rated PN16 1½" to 16", PN10 18" to 24", Temperature -10°C to 140°C (150°C Peak.)
 Note: Gearbox operation available for all sizes, please enquire.

1½" to 6" to fit **PN10/16** Flanges. 8" to 24" to fit **PN16** Flanges.
 8" available **PN10**.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"
£	135.03	137.36	160.55	189.10	235.47	318.43	370.16	570.84	860.73
L	33	43	46	46	52	56	56	60	68
Kg	2.3	3.2	4.1	5.4	6.7	9.6	10.8	21.1	32.7

Size	12"	14"	16"	18"	20"	24"
£	1,358.62	----- Price on Application -----				
L	78	78	102	114	127	154
Kg	41.2	79.3	122.6	154.8	228.3	308.6

Other Drillings available, please enquire.



LV 9938

Accessories to suit our Butterfly Valves available; see page 10 of Section 10

Stainless Steel Wafer Butterfly Valve - EPDM Liner

ISO 5211 for Direct Mount, **Stainless Steel Body & Disc, EPDM Liner**,
 Stainless Steel Lever Operated, Complies with 97/23/CE (PED) Directive CE 1115
 Rated PN16, Temperature -10°C to 120°C (130°C Peak.)
 Note: Stainless Steel Gearbox operation available, please enquire.

To fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"
£	170.31	184.42	214.58	268.24	358.77	419.13	687.37
L	43	46	46	52	56	56	60
Kg	2.1	2.4	3.1	4.1	6.1	7.5	14.1

Available with **NBR Liner**, please enquire.



LV 9952

Stainless Steel Wafer Butterfly Valve - FKM (Viton) Liner

ISO 5211 for Direct Mount, **Stainless Steel Body & Disc, FKM (Viton) Liner**,
 Stainless Steel Lever Operated, Complies with 97/23/CE (PED) Directive CE 1115
 Rated PN16, Temperature -10°C to 140°C (150°C Peak.)
 Note: Stainless Steel Gearbox operation available, please enquire.

To fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"
£	245.81	271.89	317.17	401.18	533.91	615.09	942.83
L	43	46	46	52	56	56	60
Kg	2.1	2.4	3.1	4.1	6.1	7.5	14.1



LV 9955

Stainless Steel Wafer Butterfly Valve - PTFE Liner

ISO 5211 for Direct Mount, **Stainless Steel Body & Disc, PTFE Liner**,
 Stainless Steel Lever Operated 2" to 5", 6" & 8" Gearbox Operated, Complies with 97/23/CE
 (PED) Directive CE 1115
 Rated PN16, Temperature -10°C to 120°C.
 Note: Stainless Steel Gearbox operation available, please enquire.

To fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"
£	229.86	246.82	292.67	354.17	464.95	656.00	866.19
L	43	46	46	52	56	56	60
Kg	2.1	2.4	3.1	4.1	6.1	9.4	14.1

*Due to the forces required to close the 6" valve, gearboxes are fitted as standard.



LV 9958

Stainless Steel Gearbox for Butterfly Valves - to suit Brandoni Type

Stainless Steel

Size	2" to 6"	8"	10" & 12"
£	283.76	579.67	951.62



LV 9949

Lugged & Tapped Butterfly Valve - EPDM - ANSI 150



brandoni

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc**, **EPDM Liner**, Locking Lever Operation, Complies with 97/23/CE (PED) Directive CE 1115
Rated PN16, Temperature -10°C to 120°C (130°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

To fit **ANSI 150** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"
£	61.82	81.16	96.60	127.51	185.49	231.86	375.09
L	43	46	46	52	56	56	60
Kg	3.2	4.1	5.4	6.7	9.6	10.8	21.1

LV 9920

Lugged & Tapped Butterfly Valve - NBR Liner - ANSI 150



brandoni

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc**, **NBR Liner**, Locking Lever Operation, Complies with 97/23/CE (PED) Directive CE 1115
Rated PN16, Temperature -10°C to 80°C (90°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

To fit **ANSI 150** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"
£	64.13	83.61	99.38	130.59	190.10	237.08	381.25
L	43	46	46	52	56	56	60
Kg	3.2	4.1	5.4	6.7	9.6	10.8	21.1

LV 9924

Wafer Pattern Butterfly Valve - Silicone Free EPDM Liner



brandoni

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc**, **Silicone Free EPDM Liner**, Locking Lever Operation, Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16, Temperature -10°C to 120°C (130°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

To fit **PN6, PN10, PN16, ANSI 150, Table D** and/or **Table E** Flanges.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	70.97	70.97	90.46	104.70	132.85	200.33	240.28	386.60
L	33	43	46	46	52	56	56	60
Kg	1.83	2.68	3.45	4.08	4.83	7.34	8.2	14.9

LV 9930

Accessories to suit our Butterfly Valves available; see page 10 of Section 10

Multi-flange Wafer Pattern Butterfly Valve - EPDM Liner

ISO 5211 for Direct Mount, Epoxy Coated Cast Iron Body, **Nickel Plated Ductile Iron Disc**, **EPDM Liner**, Locking Lever Operated upto 10", Gearbox Operation 12" to 24", Complies with 97/23/CE (PED) Directive CE 1115

Rated PN16 2" to 16", PN10 18" to 24", Temperature -10°C to 120°C (130°C Peak.)

Note: Gearbox operation available for all sizes, please enquire.

2" to 16" to fit **PN6/10/16, ANSI 150, Table D/E** Flanges.

18" to 24" to fit **PN16** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	34.72	36.59	44.40	47.64	67.00	74.67	122.35	207.41	300.46
L	43	46	46	52	56	56	60	68	78
Kg	2.68	3.45	4.08	4.83	7.34	8.2	14.9	23.8	31.2

Size	14"	16"	18"	20"	24"
£	482.56	721.76	1,151.28	1,460.16	3,088.80
L	78	102	114	127	154
Kg	48.3	74.3	107.4	155.75	231.1



brandoni

LV 9901

Lugged & Tapped Butterfly Valve - EPDM Liner - PN25

ISO 5211 for Direct Mount, Epoxy Coated Ductile Iron Body, **316 Stainless Steel Disc**, **EPDM Liner**, Blue Locking Lever Operation

Temperature -10°C to 120°C.

Note: Gearbox operation available for all sizes, please enquire.

To fit **PN25** Flanges.

Size	2"	2½"	3"	4"	5"	6"	8"
£	77.02	87.95	102.07	141.25	188.95	272.02	444.52
L	43	46	46	52	56	56	60
Kg	3.2	4.1	5.4	6.7	9.6	10.8	21.1



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LV 9932

Double Flanged Butterfly Valve - EPDM Liner - PN16

ISO 5211 for Direct Mount, Epoxy Coated Cast Iron Body, **Stainless Steel Disc**, **EPDM Liner**, Gearbox Operated

Rated PN16, Temperature -10°C to 120°C.

Note: Gearbox operation on all sizes.

To fit **PN16** Flanges.

Size	3"	4"	6"	8"	10"	12"	14"	16"
£	234.71	273.83	372.26	598.14	792.48	1,162.52	1,417.96	2,201.24
L	127	127	127	152	203	203	203	203
Kg	20.0	24.0	33.0	48.0	60.0	80.0	205.0	250.0

Size	18"	20"	24"
£	2,684.68	3,761.26	4,925.09
L	203	203	203
Kg	316.0	456.0	623.0

WRAS Approved paint and liner



WEFLO

LV 9933

Gearbox for Butterfly Valves - to suit Brandoni Type

LV 9940



Ductile Iron

Size	1½" to 6"	8"	10" & 12"	14"	16"	18"	20"	24"
£	60.77	126.21	169.18	344.94	376.00	650.38	1,117.84	1,625.94

Gearbox for Butterfly Valves - to suit Brandoni Type

LV 9949



Stainless Steel

Size	2" to 6"	8"	10" & 12"
£	283.76	579.67	951.62

Gearbox for Butterfly Valves - to suit Weflo Type

LV 9943



Epoxy Coated Body, with Tamper Switch

Size	1½" to 6"	8"	10" & 12"
£	90.36	135.89	172.03

Stem Extension for Butterfly Valves - to suit Brandoni Type

LV 9946



250mm Extension

Size	2" to 4"	5" & 6"	8"	10" to 16"
£	253.22	291.20	329.18	379.83

500mm Extension

Size	2" to 4"	5" & 6"	8"	10" to 16"
£	278.54	316.52	354.50	443.13

800mm & 1000mm Extension

Size	2" to 4"	5" & 6"	8"	10" to 16"
£	316.52	354.50	392.49	519.10

Extensions can be made to order, please enquire

Other Accessories

MISC

LV 9941



Limit Switch Box

£ 123.26

LV 9942



Position Indicator
(inc. Padlock)

£54.08

LV 9944



Limit Switches
& Bracket

£ 148.72

LV 9945



Chainwheel Drive Kit
4 Metre Chain

P.O.A



High Performance Butterfly Valve

Wafer to suit **PN10/16/25 & ANSI 150** Flanges, Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, RPTFE Seat, Lever Operated 2" to 5", Gearbox Operated 6" to 12"
 Rated PN25, Temperature -29°C to 230°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	511.83	526.99	616.83	778.98	1,002.02	1,405.07	1,730.58
L	43	46	46	52	56	56	61
Kg	3.5	4.0	4.8	8.0	10.1	15.5	24.0

Size	10"	12"
£	2,516.50	3,239.67
L	69	78
Kg	37.0	52.0

Inconel Seat (-60°C to 450°C) or UHT Polymer Seat (-60°C to 260°C) also available.
Available up to 20" (500mm)



LV 9550

High Performance Butterfly Valve

Wafer to suit **PN10/16/25 & ANSI 150** Flanges, Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, Firesafe Seat (Primary Seat RPTFE, Secondary Seat Inconel 625,) Lever Operated 2" to 5", Gearbox Operated 6" to 12", Firesafe to API 607 6th Edition
 Rated PN25, Temperature -29°C to 230°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	572.60	593.73	696.68	867.19	1,100.96	1,521.91	2,013.31
L	43	46	46	52	56	56	61
Kg	3.5	4.0	4.8	8.0	10.1	15.5	24.0

Size	10"	12"
£	2,926.42	3,733.07
L	69	78
Kg	37.0	52.0

Available up to 20" (500mm)



LV 9554

High Performance Butterfly Valve

Wafer to suit **PN10/16/25 & ANSI 150** Flanges, Double Offset, Stainless Steel Body, Disc & Shaft, RPTFE Seat, Lever Operated 2" to 5", Gearbox Operated 6" to 12"
 Rated PN25, Temperature -60°C to 230°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	563.16	594.66	696.15	879.31	1,160.69	1,577.85	2,024.66
L	43	46	46	52	56	56	61
Kg	3.5	4.0	4.8	8.0	10.1	15.5	24.0

Size	10"	12"
£	2,987.70	3,926.84
L	69	78
Kg	37.0	52.0

Inconel Seat (-60°C to 450°C) or UHT Polymer Seat (-60°C to 260°C) also available.
Available up to 20" (500mm)



LV 9558

* must include grounding strap for ATEX approval

High Performance Butterfly Valve



Wafer to suit **PN10/16/25 & ANSI 150** Flanges, Double Offset, Stainless Steel Body, Disc & Shaft, Firesafe Seat (Primary Seat RPTFE, Secondary Seat Inconel 625,) Lever Operated 2" to 5", Gearbox Operated 6" to 12", Firesafe to API 607 6th Edition Rated PN25, Temperature -60°C to 230°C.

LV 9562



Size	2"	2½"	3"	4"	5"	6"	8"
£	623.95	661.40	776.01	967.53	1,259.61	1,694.55	2,307.18
L	43	46	46	52	56	56	61
Kg	3.5	4.0	4.8	8.0	10.1	15.5	24.0

Size	10"	12"
£	3,397.76	4,420.21
L	69	78
Kg	37.0	52.0

Available up to 20" (500mm)



High Performance Butterfly Valve



Lugged **PN16/25** 2" to 3", **PN16** 4" to 12", Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, RPTFE Seat, Lever Operated 2" to 5", Gearbox Operated 6" to 12" Rated PN25, Temperature -29°C to 230°C.

LV 9500



Size	2"	2½"	3"	4"	5"	6"	8"
£	629.08	705.73	801.20	1,028.63	1,216.68	1,640.74	1,857.72
L	43	46	46	52	56	56	61
Kg	5.7	7.0	7.6	9.7	14.8	19.6	44.2

Size	10"	12"
£	2,938.81	3,816.15
L	69	78
Kg	48.0	64.0

Also available ANSI 150 Lugged

Inconel Seat (-60°C to 450°C) or UHT Polymer Seat (-60°C to 260°C) also available.

Available up to 20" (500mm)



High Performance Butterfly Valve



Lugged **PN16/25** 2" to 3", **PN16** 4" to 12", Double Offset, Carbon Steel Body, Stainless Steel Disc & Shaft, Firesafe Seat (Primary Seat RPTFE, Secondary Seat Inconel 625,) Lever Operated 2" to 5", Gearbox Operated 6" to 12", Firesafe to API 607 6th Edition Rated PN25, Temperature -29°C to 230°C.

LV 9501



Size	2"	2½"	3"	4"	5"	6"	8"
£	694.55	777.60	887.23	1,123.60	1,315.62	1,757.55	2,140.36
L	43	46	46	52	56	56	61
Kg	5.7	7.0	7.6	9.7	14.8	19.6	44.2

Size	10"	12"
£	3,348.75	4,309.50
L	69	78
Kg	48.0	64.0

Also available ANSI 150 Lugged

Available up to 20" (500m)



* must include grounding strap for ATEX approval

High Performance Butterfly Valve

Lugged **PN16/25** 2" to 3", **PN16** 4" to 12", Double Offset, Stainless Steel Body, Disc & Shaft, RPTFE Seat, Lever Operated 2" to 5", Gearbox Operated 6" to 12"

Rated PN25, Temperature -60°C to 230°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	724.58	818.05	950.73	1,218.33	1,482.67	1,956.89	2,373.38
L	43	46	46	52	56	56	61
Kg	5.7	7.0	7.6	9.7	14.8	19.6	44.2

Size	10"	12"
£	3,604.97	5,113.34
L	69	78
Kg	48.0	64.0

Also available ANSI 150 Lugged

Inconel Seat (-60°C to 450°C) or UHT Polymer Seat (-60°C to 260°C) also available.

Available up to 20" (500mm)



GIBSON

LV 9503

High Performance Butterfly Valve

Lugged **PN16/25** 2" to 3", **PN16** 4" to 12", Double Offset, Stainless Steel Body, Disc & Shaft, Firesafe Seat (Primary Seat RPTFE, Secondary Seat Inconel 625,) Lever Operated 2" to 5", Gearbox Operated 6" to 12", Firesafe to API 607 6th Edition

Rated PN25, Temperature -60°C to 230°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	790.05	826.36	962.67	1,219.52	1,581.61	2,073.04	2,656.02
L	43	46	46	52	56	56	61
Kg	5.7	7.0	7.6	9.7	14.8	19.6	44.2

Size	10"	12"
£	4,014.89	5,606.69
L	69	78
Kg	48.0	64.0

Also available ANSI 150 Lugged

Available up to 20" (500mm)



GIBSON

LV 9504

BSI Gas Approved Butterfly Valve

Fully Lugged **PN16**, Epoxy Coated Ductile Iron Body, Stainless Steel Disc, Vulcanised NBR Liner, Lever Operated, **Gas Approved, M9 Specifications T/SP/PRS/38**

Full specification available on request.

Size	2"	3"	4"	6"	8"	10"
£	P.O.A	184.80	226.24	285.60	P.O.A	P.O.A
L	43	46	52	56	60	68
Kg	3.7	6.1	8.1	11.8	29.0	38.0



GIBSON

LV 95 BLK

* must include grounding strap for ATEX approval

Temperatures given are for guidance only and are dependant on pressure

Wafer Pattern Butterfly Valve - PTFE Liner



Wafer to suit **PN10/16 or ANSI 150** Flanges, (please specify on order,) 2 Piece Ductile Iron Body, AISI 316 Stainless Steel Disc, PTFE Liner, Lever Operated 2" to 8", Gearbox Operated 10" & 12" Suitable for Vacuum Use Rated PN10, Temperature -10°C to 190°C.



Size	2"	2½"	3"	4"	5"	6"	8"
£	382.00	443.00	486.00	595.25	687.25	788.00	1,248.25
L	43	46	46	52	56	56	60
Kg	4.0	4.7	5.0	7.4	9.5	11.2	16.2

Size	10"	12"
£	1,858.25	2,384.25
L	68	78
Kg	27.5	35.0

Available up to 20"

Also available: Lugged PN10/16/ANSI 150; PTFE coated disc and/or stainless steel body



LV 9524

Wafer Pattern Butterfly Valve - Aluminium Bronze Body



Wafer to suit **PN10/16 & ANSI 150** Flanges, Aluminium Bronze Body & Disc, NBR Liner, Lever Operated 2" to 8", Gearbox Operated 10" & 12" Rated PN16, Temperature -25°C to 100°C.



Size	2"	2½"	3"	4"	5"	6"	8"
£	346.10	393.18	452.65	534.33	641.10	768.78	1,268.40
L	43	46	46	52	56	56	60
Kg	3.4	4.3	4.6	6.6	7.9	9.8	15.0

Size	10"	12"
£	1,974.75	2,573.10
L	68	78
Kg	25.0	35.0

Available up to 32"

Also available: Lugged PN10/16/ANSI 150



LV 9525

Ductile Iron Wafer Pattern Butterfly Valve - Low Torque

NEW



Wafer to suit **PN10/16/ANSI 150**, ISO 5211 for Direct Mount, **Low Torque Design**, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, Complies with 97/23/CE (PED) Directive CE 1115, ATEX Approved Rated PN10, **NBR** Temperature -10°C to 100°C, **EPDM** Temperature -10°C to 130°C



Size	2"	2½"	3"	4"	5"	6"	8"
LV 9506 NBR	76.38	86.06	102.00	124.71	155.81	195.35	322.03
LV 9509 EPDM	76.38	86.06	102.00	124.71	155.81	195.35	322.03
L	43	46	46	52	56	56	60
Kg	2.8	3.7	4.0	6.0	7.2	9.1	14.0



LV 9506 / LV 9509

Ductile Iron Lugged & Tapped Butterfly Valve - Low Torque

NEW



Lugged **PN10/16**, ISO 5211 for Direct Mount, **Low Torque Design**, Epoxy Coated Ductile Iron Body, 316 Stainless Steel Disc, Complies with 97/23/CE (PED) Directive CE 1115, ATEX Approved Rated PN10, **NBR** Temperature -10°C to 100°C, **EPDM** Temperature -10°C to 130°C



Size	2"	2½"	3"	4"	5"	6"	8"
LV 9514 NBR	85.94	92.93	114.10	141.68	181.23	221.95	390.09
LV 9512 EPDM	85.94	92.93	114.10	141.68	181.23	221.95	390.09
L	43	46	46	52	56	56	60
Kg	3.7	5.3	6.1	8.1	9.7	11.5	27.0



LV 9514 / LV 9512

Ball Check Valve - Flanged PN10

Flanged **PN10**, Epoxy Coated Ductile Iron Body & Bonnet, NBR Seat, NBR Coated Aluminium Ball 1½" to 8", NBR Coated Cast Iron Ball 10" to 20", Design to EN14341 (EN12516)
 Rated PN10, Max Back Pressure 0.3 Bar to 0.5 Bar, Temperature -10°C to 70°C.

Size	1½"	2"	2½"	3"	4"	5"	6"
£	127.71	127.71	155.14	186.54	269.52	403.60	514.08
L	180	200	240	260	300	350	400
Kg	8.2	9.4	12.5	15.0	20.0	30.0	38.0

PN10 PN16

Size	8"	8"	10"	12"	14"	16"	20"
£	1,040.66	1,040.66	1,938.85	2,704.59	4,564.57	8,345.76	P.O.A
L	500	500	600	700	800	900	1,100
Kg	70.0	70.0	125.0	180.0	290.0	420.0	580.0

10" to 20" also available Flanged PN16. All sizes also available Flanged ANSI 150, Floating Ball available, please enquire



LV 9700

Ball Check Valve - Screwed BSPP

Screwed **BSPP**, Epoxy Coated Ductile Iron Body & Bonnet, NBR Seat, NBR Coated Aluminium Ball, Design to EN14341 (EN12516)
 Rated PN10, Max Back Pressure 0.3 Bar to 0.5 Bar, Temperature -10°C to 70°C.

Size	1"	1¼"	1½"	2"	2½"	3"
£	50.73	55.22	62.08	79.64	112.03	171.75
L	141	141	150	175	214	248
Kg	2.2	2.2	2.8	3.9	6.5	8.1

Floating Ball available, please enquire



LV 9720

Stainless Steel Ball Check Valve - Flanged PN16

Flanged **PN16**, 316 Stainless Steel Body & Cover, Viton Ball 2", NBR Ball 2½" to 6"
 Rated PN16, Max Temperature (Viton Ball) 220°C (NBR Ball) 80°C.

Size	2"	2½"	3"	4"	5"	6"
£	688.70	1,363.04	1,549.57	1,865.22	2,611.30	3,443.48
L	200	240	260	300	350	400
Kg	8.0	12.0	15.0	22.0	29.0	45.0



LV 6870

Stainless Steel Ball Check Valve - Screwed BSPP

Screwed **BSPP**, 316 Stainless Steel Body & Cover, Viton Ball
 Rated PN16, Temperature -10°C to 220°C.

Size	1"	1¼"	1½"	2"
£	193.70	193.70	232.43	340.90
L	141	141	150	175
Kg	2.2	2.2	2.8	3.9



LV 6872

11 Disc Check Valves

Axial Disc Check Valve

LV 9730



***POLIX**

Flanged **PN16**, Cast Iron Body, EPDM Seat, Stainless Steel Spring
Rated PN16, Temperature -10°C to 105°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	109.20	129.20	160.16	193.80	333.08	418.61	902.13	1,295.02	1,449.05
L	100	120	130	170	200	230	300	370	410
Kg	5.7	8.1	10.0	15.0	20.0	30.0	50.0	73.3	90.0

Zinc Coated Steel Strainer

LV 9750



***POLIX**

To Suit LV 9730 Disc Check Valve.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	47.65	52.13	59.75	71.85	83.12	94.86	147.66	159.69	332.03
L	80	100	120	150	175	200	250	300	350
Kg	0.4	0.7	0.8	1.0	1.5	2.7	3.5	4.5	8.0

Axial Disc Check Valve



LV 9740



WEFLO

Flanged **PN16**, Cast Iron Epoxy Coated Body, EPDM Seal
Rated PN16, Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	128.15	152.93	186.10	255.65	376.18	512.30	929.58	1,375.19	2,023.08
L	100	120	140	170	200	230	288	354	410
Kg	8.0	10.0	13.0	18.3	25.7	34.3	60.0	80.0	125.0

Axial Disc Double Check Valve

LV 9745



WEFLO

Flanged **PN16**, Cast Iron Epoxy Coated Body, EPDM Seals, Assembled from LV 9740
Rated PN16, Temperature -10°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	378.54	472.31	611.44	686.22	966.21	1,470.38	1,892.10	2,810.00	4,106.00
L	200	240	280	340	400	460	576	708	820
Kg	17.5	21.5	27.5	37.6	54.0	74.0	126.0	160.0	250.0

Constructed from WRAS Approved LV 9740 valves and FG 10 EPDM gasket

Foot Valve & Strainer

LV 5180



K ZETKAMA

Flanged **PN10**, Cast Iron Body, Stainless Steel Screen, Cast Iron Disc, EPDM Seal with Back Seat, 8mm Mesh
Rated PN10, Temperature -10°C to 90°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	201.30	219.60	299.68	361.44	441.50	729.74	1,088.88	1,502.94	2,209.78
L	175	215	265	315	335	415	500	625	785
Kg	9.5	12.5	18.0	26.0	32.5	43.0	74.0	107.0	150.0

Dual Plate Check Valve - NBR Seat

To suit **PN10/16 Flanges** 1½" to 6", **PN10** 8" to 24", Epoxy Coated Ductile Iron Body, Epoxy Coated Carbon Steel Plates 1½" to 8", Ductile Iron Plates 10" to 24", Stainless Steel Springs, **NBR Seat**

Rated PN10, Temperature -10°C to 100°C.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	57.87	57.87	63.53	72.45	99.80	144.61	157.54	252.64
L	43	43	46	64	64	70	76	89
Kg	1.1	1.2	1.9	3.0	4.0	6.0	8.5	15.0

Size	10"	12"	14"	16"	18"	20"	24"
£	408.73	488.60	837.24	1,075.26	2,316.38	2,716.33	3,661.88
L	114	114	127	140	152	152	178
Kg	25.0	34.0	53.0	68.0	98.0	115.0	175.0

Available up to 48", please enquire



CAST FLOW

LV 9600

Dual Plate Check Valve - EPDM Seat

To suit **PN16 Flanges**, Epoxy Coated Cast Iron Body, Stainless Steel Plates & Springs, **EPDM Seat**

Rated PN16, Temperature 0°C to 120°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"
£	50.23	59.99	70.64	88.45	122.13	150.60	246.50	399.45
L	54	54	57	64	70	76	95	108
Kg	1.8	2.4	3.2	4.8	7.3	10.0	14.2	23.6

Size	12"	14"	16"	18"	20"	24"
£	508.08	925.62	1,230.70	2,469.31	2,737.29	4,690.91
L	143	184	191	203	213	222
Kg	37.5	62.0	74.0	100.0	155.0	215.0

WRAS APPROVED PRODUCT



WEFLO

LV 9996

Stainless Steel Dual Plate Check Valve - Wafer Pattern

To Fit **PN10/16/25** 1½" to 6", **PN10/16** 8" to 12", Stainless Steel Body, Disc & Spring, Viton Seat

Rated PN10, Temperature -10°C to 150°C.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"
£	184.30	195.35	245.83	333.42	393.53	590.06	860.67	1,438.50
L	43	43	46	64	64	70	76	89
Kg	1.19	1.2	1.9	3.0	4.0	6.0	8.5	15.0

Size	10"	12"
£	2,983.79	3,694.21
L	114	114
Kg	25.0	34.0

Also available up to 24". For other materials and specifications, please enquire

ANSI 150 version available; LV 6845. See page 13 of section 8.



CAST FLOW

LV 6840

11 Dual Plate / Air Release Valves

Dual Plate Check Valve - PN16 - Double Flanged

LV 9634



CAST FLOW

Flanged **PN16, DIN3202K3**, Epoxy Coated Ductile Iron Body & Plates, Stainless Steel Springs, NBR Seat

Rated PN16, Max Temperature 100°C.

Size	10"	12"	14"	16"	18"	20"	24"
£	1,256.77	1,561.59	2,109.54	2,634.51	3,550.18	4,000.15	4,671.48
L	114	114	127	140	152	152	178
Kg	25.0	34.0	53.0	68.0	98.0	115.0	175.0

Size	28"	32"
£	8,908.70	13,331.00
L	229	241
Kg	258.0	340.0

PN10 Flanged (LV 9630) and other materials also available, please enquire

Dual Plate Check Valve + Strainer

LV 9790



CAST FLOW

Flanged **PN10**, Epoxy Coated Ductile Iron Body, Stainless Steel Plates, Galvanized Strainer

Rated PN16, Max Temperature 100°C.

Size	18"	20"	24"	28"	32"	36"	40"
£	3,182.00	3,444.00	4,336.00	7,127.00	8,852.00	11,227.00	13,390.00
L	667	742	873	1029	1141	1281	1460
Kg	116.0	170.0	200.0	314.0	540.0	600.0	850.0

Air Release Valve - Single Float

LV 9760



Flanged **PN16**, Epoxy Coated Ductile Iron Body & Bonnet, ABS Float

Rated PN16, Temperature -10°C to 70°C.

Size	2"	2½"	3"	4"	5"	6"
£	177.34	221.67	224.85	333.20	430.68	447.95
L	250	319	319	413	413	413
Kg	16.0	18.5	19.0	31.5	34.0	35.5

Air Release Valve - Double Float

LV 9766



Flanged **PN16**, Epoxy Coated Ductile Iron Body & Bonnet, ABS Float

Rated PN16, Temperature -10°C to 70°C.

Size	2"	2½"	3"	4"	6"
£	278.66	288.17	319.13	471.84	491.12
L	245	319	319	413	413
Kg	19.0	21.5	22.0	34.5	38.5

Bellows - EPDM - Galvanized



Flanged **PN16** (8" will suit both **PN10 & PN16**.) Galvanized Carbon Steel Flanges
 Rated PN16, Temperature -10°C to 100°C.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	43.46	53.13	65.23	75.03	94.47	122.59	169.87	236.53	436.42	544.68
L	93	99	108	116	129	142	156	177	206	217
Kg	2.8	4.2	4.8	6.3	7.2	9.3	12.0	16.0	25.5	31.5

Available up to 24", please enquire.

Screwed **BSPP**, Galvanized Iron Union Ends

Size	¾"	1"	1¼"	1½"	2"	2½"	3"
£	26.30	28.49	36.16	41.63	51.50	72.86	104.09
L	165	175	186	186	200	218	260
Kg	0.58	0.9	1.25	1.72	2.75	3.6	5.2



LV 9830 / LV 9838

Bellows - NBR - Galvanized

Flanged **PN16**, Galvanized Carbon Steel Flanges
 Rated PN16, Temperature -10°C to 80°C.

Size	1½"	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	45.44	61.47	78.85	85.53	105.57	149.67	188.43	276.63	412.94	519.85
L	93	99	108	116	129	142	156	177	206	217
Kg	2.8	4.2	4.8	6.3	7.2	9.3	12.0	16.0	25.5	31.5

Available up to 24", please enquire. PN10 Flanged also available.

Screwed **BSPP**, Galvanized Iron Union Ends

Size	¾"	1"	1¼"	1½"	2"	2½"	3"
£	26.35	27.49	34.36	40.09	50.40	77.89	87.12
L	165	175	186	186	200	218	260
Kg	0.58	0.9	1.25	1.72	2.8	3.6	5.2



LV 9832 / LV 9839

Bellows - EPDM



Flanged **PN16**, EPDM Bellows, Zinc Plated Steel Flanges
 Rated PN16, Temperature -10°C to 100°C

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	49.96	62.45	76.50	99.92	126.57	163.21	224.83	334.57	441.33
L	130	130	130	130	130	130	130	130	130
Kg	5.0	5.5	6.5	9.0	10.0	13.0	16.9	24.0	30.0

Available up to 48", please enquire. Also available ANSI 150.

Screwed **BSPP**, Galvanized Iron Union Ends

Size	¾"	1"	1¼"	1½"	2"	2½"	3"
£	25.35	27.06	31.23	41.65	49.96	72.86	104.09
L	200	200	200	200	200	240	240
Kg	0.7	1.2	1.4	2.0	2.6	3.8	5.2



LV 9860 / LV 9868

11 Flange Adaptor / Expansion Joints

Bellows Control Rod

LV 9835



brandoni

Galvanized Carbon Steel, Comprising 2 x Rods, 4 x Plates & 8 x Nuts

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	63.92	63.92	63.92	71.02	79.30	87.59	98.24	110.08	146.77

Size	14"	16"	18"	20"	24"
£	159.79	171.63	183.46	196.48	218.97

Bellows - Stainless Steel - Flanged PN16

LV 9840



HEL
-steam-

Flanged **PN16**, Stainless Steel Flanges, EPDM Reinforced Rubber
Rated PN16, Max Temperature 90°C

Size	2"	2½"	3"	4"	5"	6"	8"
£	194.22	210.00	232.91	277.96	343.64	418.09	572.73
L	100	100	100	100	120	120	120
Kg	4.5	5.0	5.8	6.9	9.2	10.8	15.1

Axial Expansion Joint - Flanged PN16

LV 9845



HEL
-steam-

Flanged **PN16**, Plated Steel Flanges, Stainless Steel Bellow & Inner Sleeve
Rated PN16, Temperature -80°C to 427°C.

Size	2"	2½"	3"	4"	5"	6"	8"
£	84.63	99.16	119.00	134.86	202.28	269.70	349.02
L	195	195	190	200	210	245	245
Kg	4.5	5.0	5.0	6.5	9.1	10.8	15.1

Axial Expansion Joint - Flanged PN16

NEW

LV 9844



HEL
-steam-

Flanged **PN16**, Plated Steel Flanges, Stainless Steel Bellow & Inner Sleeve
Rated PN16, Temperature -80°C to 427°C.

Size	2½"	3"	4"
£	87.33	101.53	117.91
L	110	110	120
Kg	4.8	4.9	6.0

Forged Steel Gate Valve

Class 800 A105 to API 602, Trim 13% CR + HFS No. 8, Tested to API 598
 Max Pressure 136.2 Bar @ 38°C. Temperature -29°C to 425°C.

Size		1/2"	3/4"	1"	1 1/2"	2"
LV 7700 - NPT	£	39.89	47.65	63.82	117.00	162.14
LV 7701 - BSPT	£	41.03	49.01	65.64	120.34	166.78
LV 7703 - S.Weld	£	39.89	47.65	63.82	117.00	162.14
L		79	92	111	120	140
Kg		2.2	2.4	4.1	8.0	10.0



See Price Box

Forged Steel Globe Valve

Class 800 A105 to API 602, Trim 13% CR + HFS No. 8, Tested to API 598
 Max Pressure 136.2 Bar @ 38°C. Temperature -29°C to 425°C.

Size		1/2"	3/4"	1"	1 1/2"	2"
LV 7720 - NPT	£	39.98	47.06	60.80	131.82	161.66
LV 7721 - BSPT	£	41.47	48.80	64.26	136.70	167.65
LV 7723 - S.Weld	£	39.98	47.06	60.80	131.82	161.66
L		76	92	104	115	145
Kg		2.2	2.4	4.1	9.0	11.5



See Price Box

Forged Steel Check Valve

Class 800 A105 to API 602, Trim 13% CR + HFS No. 8, Tested to API 598
 Max Pressure 136.2 Bar @ 38°C. Temperature -29°C to 425°C.

Size		1/2"	3/4"	1"	1 1/2"	2"
LV 7730 - NPT	£	36.88	46.20	54.95	123.49	149.14
LV 7731 - BSPT	£	38.25	47.91	56.98	128.06	154.66
LV 7733 - S.Weld	£	36.88	46.20	54.95	123.49	149.14
L		76	92	104	115	145
Kg		2.0	2.2	3.5	7.3	8.9



See Price Box

Forged Steel Strainer

Class 800 A105 to API 602, Tested to API 598, 316 Stainless Steel Screen, 20 Mesh
 Max Pressure 136.2 Bar @ 38°C. Temperature -29°C to 425°C.

Size		1/2"	3/4"	1"	1 1/2"	2"
LV 7790 - NPT	£	35.62	42.74	75.98	154.34	223.19
LV 7791 - BSPT	£	38.16	45.79	81.41	165.36	239.14
LV 7793 - S.Weld	£	35.62	42.74	75.98	154.34	236.59
Spare Mesh		10.09	11.45	17.18	27.27	34.36
L		98	98	120	140	172
Kg		2.0	2.2	3.5	7.8	10.2



See Price Box

Available to order up to Class 4500.
 ATEX version available to order, please enquire.

Forged Steel Gate Valve - Flanged ANSI 150

LV 7740



Flanged **ANSI 150**, A105N Forged Steel Body & Bonnet, Outside Screw & Yoke, Solid Wedge, Rising Stem, Handwheel Operated, Design to API 602
Rated CL150. Note: Temperature details are available on our datasheet.

Size	1/2"	3/4"	1"	1 1/2"
£	76.55	85.05	119.07	195.62
L	108	117	127	165
Kg	2.9	3.7	5.2	9.6

Forged Steel Gate Valve - Flanged ANSI 300

LV 7745



Flanged **ANSI 300**, A105N Forged Steel Body & Bonnet, Outside Screw & Yoke, Solid Wedge, Rising Stem, Handwheel Operated, Design to API 602
Rated CL300. Note: Temperature details are available on our datasheet.

Size	1/2"	3/4"	1"	1 1/2"
£	87.89	119.07	138.92	243.81
L	140	152	165	190
Kg	3.6	5.2	6.7	13.0

Forged Steel Globe Valve - Flanged ANSI 150

LV 7750



Flanged **ANSI 150**, A105N Forged Steel Body & Bonnet, Outside Screw & Yoke, Plug Type Disc, Rising Handwheel Operated, Design to API 602
Rated CL150. Note: Temperature details are available on our datasheet.

Size	1/2"	3/4"	1"	1 1/2"
£	87.89	107.73	119.07	201.29
L	108	117	127	165
Kg	3.0	3.8	5.5	10.3

Forged Steel Globe Valve - Flanged ANSI 300

LV 7755



Flanged **ANSI 300**, A105N Forged Steel Body & Bonnet, Outside Screw & Yoke, Plug Type Disc, Rising Handwheel Operated, Design to API 602
Rated CL300. Note: Temperature details are available on our datasheet.

Size	1/2"	3/4"	1"	1 1/2"
£	99.23	110.81	142.88	256.61
L	152	178	203	229
Kg	4.1	6.0	8.3	15.5

Forged Steel Piston Check Valve - Flanged ANSI 150

LV 7760



Flanged **ANSI 150**, A105N Forged Steel Body & Bonnet, Design to API 602
Rated CL150. Note: Temperature details are available on our datasheet.

Size	1/2"	3/4"	1"	1 1/2"
£	70.20	86.40	121.50	197.10
L	108	117.5	127	165
Kg	2.2	3.1	4.4	8.3

Cast Steel Gate Valve - Flanged PN16

Flanged **PN16**, A216 Gr WCB, Trim 13% CR + HFS, Oustide Screw & Yoke, Bolted Bonnet, Design to API 600
 Rated CL150, Temperature -29°C to 425°C.

Size	2"	2½"	3"	4"	6"	8"
£	241.09	321.46	413.73	508.98	800.44	1,276.20
L	178	191	203	229	267	292
Kg	20.0	23.0	36.0	54.0	82.0	136.0



LV 7880

Cast Steel Gate Valve - Flanged ANSI 150

Flanged **ANSI 150**, A216 Gr WCB, Trim 13% CR + HFS, Oustide Screw & Yoke, Bolted Bonnet, Design to API 600
 Rated CL150, Temperature -29°C to 425°C.

Size	1½"	2"	2½"	3"	4"	6"	8"	10"	12"
£	202.18	206.96	284.96	328.64	459.68	784.16	1,215.30	1,684.80	2,576.00
L	165	178	191	203	229	267	292	330	356
Kg	15.0	20.0	23.0	36.0	54.0	82.0	136.0	196.0	294.0

Available up to 36"



LV 7800

Cast Steel Gate Valve - Flanged ANSI 300

Flanged **ANSI 300**, A216 Gr WCB, Trim 13% CR + HFS, Oustide Screw & Yoke, Bolted Bonnet, Design to API 600
 Rated CL300, Temperature -29°C to 425°C.

Size	2"	2½"	3"	4"	6"	8"
£	316.74	384.13	518.92	651.46	1,145.66	1,707.26
L	216	241	283	305	403	419
Kg	26.0	36.0	55.0	67.0	147.0	228.0

Available up to 36"



LV 7805

Cast Steel Globe Valve - Flanged ANSI 150

Flanged **ANSI 150**, A216 Gr WCB, Trim 13% CR + HFS, Oustide Screw & Yoke, Bolted Bonnet, Design to API 600
 Rated CL150, Temperature -29°C to 425°C.

Size	1½"	2"	2½"	3"	4"	6"	8"
£	203.84	221.52	314.50	378.56	563.68	1,016.77	1,593.01
L	165	203	216	241	292	406	495
Kg	15.0	18.0	26.0	43.0	54.0	95.0	160.0

Available up to 36"



LV 7830

12 Cast Steel Valves

Cast Steel Globe Valve - Flanged ANSI 300

LV 7835



Didtek

Flanged **ANSI 300**, A216 Gr WCB, Trim 13% CR + HFS, Oustide Screw & Yoke, Bolted Bonnet, Design to API 600
Rated CL300, Temperature -29°C to 425°C.

Size	2"	2½"	3"	4"	6"	8"
£	302.14	406.60	559.35	801.96	1,370.30	2,295.82
L	267	292	318	356	445	559
Kg	29.0	44.0	59.0	87.0	162.0	281.0

Available up to 36"

Cast Steel Swing Check Valve - Flanged ANSI 150

LV 7820



Didtek

Flanged **ANSI 150**, A216 Gr WCB, Trim 13% CR + HFS, Bolted Cover, Design to BS 1868
Rated CL150, Temperature -29°C to 425°C.

Size	2"	2½"	3"	4"	6"	8"
£	201.76	255.84	270.40	384.80	726.26	1,154.87
L	203	216	241	292	356	495
Kg	14.0	19.0	24.0	43.0	72.0	124.0

Available up to 36"

Cast Steel Swing Check Valve - Flanged ANSI 300

LV 7825



Didtek

Flanged **ANSI 300**, A216 Gr WCB, Trim 13% CR + HFS, Bolted Cover, Design to BS 1868
Rated CL300, Temperature -29°C to 425°C.

Size	2"	2½"	3"	4"	6"	8"
£	262.83	336.96	417.83	561.60	981.68	1,628.64
L	267	292	318	356	445	533
Kg	22.0	35.0	44.0	57.0	120.0	194.0

Available up to 36"

Cast Steel Strainer - Flanged ANSI 150

LV 7850



Didtek

Flanged **ANSI 150**, Cast Steel Body & Cover, Stainless Steel Screen
Rated CL150, Temperature -29°C to 425°C.

Size	½"	¾"	1"	1½"	2"	3"	4"	6"	8"
£	98.36	106.56	122.95	180.33	418.47	492.42	668.76	1,020.82	2,077.73
L	130	150	160	200	203	241	292	407	495
Kg	2.6	3.5	4.2	11.0	12.0	22.0	36.0	68.0	114.0

Spare mesh available, please enquire

Cast Steel Parallel Slide Valve - Flanged PN16

LV 7860



Flanged **PN16**, Cast Steel ASTM A216 WCB Body, TDA 58 Copper Nickel Silicon Alloy Seat Rings, Stainless Steel Stem, Exfoliated Gland Packing, BS970 431 S29, Designed to BS EN 1984
Rated PN16, Temperature 0°C to 425°C.

Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
£	1,831.61	1,951.28	2,273.73	2,808.92	4,434.43	5,202.31	8,587.50	P.O.A	P.O.A
L	178	190	203	229	254	267	292	330	356
Kg	19.0	25.0	32.0	45.0	74.0	88.0	142.0	232.0	370.0

Other flange options available, please enquire

Brass Needle Valve - Screwed BSPP

Screwed **BSPP**, Brass Body, Stainless Steel Stem
 Rated **1,500psi**.

Size	1/8"	1/4"	3/8"	1/2"
£	16.21	16.21	20.02	25.82
L	45	50	60	68
Kg	0.12	0.17	0.22	0.58



LV 8701

Stainless Steel Needle Valve - 6,000psi

316 Stainless Steel Body, Stem and Tee Handle, PTFE Packing
 Rated **6,000psi**, Temperature -29°C to 230°C.

Size		1/4"	3/8"	1/2"	3/4"	1"
LV 8700 - BSPT	£	39.48	46.03	59.64	93.82	136.18
LV 8710 - NPT	£	39.48	46.03	59.64	93.82	136.18
LV 8720 - BSPP	£	39.48	46.03	59.64	93.82	136.18
L		50	50	68	70	88
Kg		0.29	0.29	0.72	0.93	1.24



See Price Box

Stainless Steel Needle Valve - 10,000psi

316 Stainless Steel Body, Stem and Tee Handle, PTFE Packing
 Rated **10,000psi**, Temperature -29°C to 230°C.

Size		1/8"	1/4"	3/8"	1/2"	3/4"	1"
LV 8704 - BSPT	£	50.36	50.36	59.27	87.08	146.21	198.45
LV 8714 - NPT	£	50.36	50.36	59.27	87.08	146.21	198.45
LV 8724 - BSPP	£	50.36	50.36	59.27	87.08	146.21	198.45
L		54	54	53	64.5	80	80
Kg		0.21	0.26	0.31	0.68	0.95	1.27



See Price Box

Stainless Steel Needle Valve - Screwed BSPP - Male x Female - 6,000psi

Screwed **BSPP** Male x Female, 316 Stainless Steel Body, Stem and Tee Handle, PTFE Packing
 Rated **6,000psi**, Temperature -29°C to 230°C.

Size		1/4"	3/8"	1/2"
£		49.63	54.26	78.08
L		55	55	73
Kg		0.29	0.31	0.67



LV 8723

Stainless Steel Check Valve - 6,000psi

Stainless Steel Body from Bar Stock, Stainless Steel Spring & Disc,
 Buna N Seat, 0.33psi Cracking Pressure, Rated **6,000psi**, Temperature -34°C to 135°C.

Size		1/4"	3/8"	1/2"	3/4"	1"
LV 8770 - BSPT	£	37.96	47.49	58.49	115.26	141.68
LV 8780 - NPT	£	37.96	47.49	58.49	115.26	141.68
LV 8790 - BSPP	£	37.96	47.49	58.49	115.26	141.68
L		60	60	84	84	98.5
Kg		0.16	0.17	0.37	0.59	0.95



See Price Box

13 High Pressure Ball / Needle Valves

Stainless Steel Ball Valve - Screwed BSPP - Panel Mounted

LV 8753



Screwed **BSPP**, Stainless Steel Body from Bar Stock, Stainless Steel Ball & Stem, POM Seat, Pointer Handle
 Rated **6,000psi**, Temperature 0°C to 40°C.

Size	1/4"	3/8"	1/2"
£	54.60	60.62	73.96
L	70	72	85
Kg	0.46	0.68	0.7

Stainless Steel Ball Valve - 6,000psi

See Price Box



Stainless Steel Body from Bar Stock, Stainless Steel Ball & Stem, POM Seat, Cast Steel Lever
 Rated **6,000psi**, Temperature 0°C to 40°C.

Size		1/4"	3/8"	1/2"	3/4"	1"
LV 8734 - BSPT	£	54.60	60.62	73.96	172.80	325.49
LV 8744 - NPT	£	54.60	60.62	73.96	-	-
LV 8754 - BSPP	£	54.60	60.62	73.96	-	-
L		70	72	85	98	115
Kg		0.46	0.68	0.7	0.81	1.1

Stainless Steel Ball Valve - Compression Ends - Panel Mount

LV 8756



Compression Ends, Stainless Steel Body from Bar Stock, Stainless Steel Ball & Stem, POM Seat, Pointer Handle
 Rated **6,000psi**, Temperature 0°C to 40°C.

Size	1/8"	1/4"	5/16"	3/8"	1/2"
£	63.88	63.88	66.63	72.05	106.00
L	78	78	78	85	102
Kg	0.26	0.28	0.35	0.42	0.48

Stainless Steel Ball Valve - Compression Ends

LV 8758



Compression Ends, Stainless Steel Body from Bar Stock, Stainless Steel Ball & Stem, POM Seat, Pointer Handle
 Rated **6,000psi**, Temperature 0°C to 40°C.

Size	4mm	6mm	8mm	10mm	12mm	16mm	20mm	25mm
£	63.88	63.88	66.63	72.05	106.00	158.88	187.45	337.50
L	78	78	78	85	102	97	115	121
Kg	0.26	0.28	0.35	0.42	0.45	0.48	0.56	0.81

Stainless Steel Needle Valve - Compression Ends

LV 8761



Compression Ends, 316 Stainless Steel Body, Stem and Tee Handle, PTFE Packing
 Rated **6,000psi**, Temperature -29°C to 230°C.

Size	1/8"	1/4"	3/8"	1/2"
£	41.67	48.33	61.17	80.00
L	61	61	60.5	71
Kg	0.18	0.19	0.24	0.37

Stainless Steel Needle Valve - Compression Ends

Compression Ends, 316 Stainless Steel Body, Stem and Tee Handle, PTFE Packing
 Rated **6,000psi**, Temperature -29°C to 230°C.

Size	6mm	8mm	10mm	12mm	16mm	20mm	25mm
£	48.33	50.83	61.17	80.00	106.67	155.00	200.00
L	61	61	69	73.5	73.5	90	90
Kg	0.18	0.19	0.24	0.31	0.37	0.49	0.71



PANAM

LV 8763

Stainless Steel Ball Valve - Compression Ends

Compression Ends, Stainless Steel Body from Bar Stock, Stainless Steel Ball & Stem, POM
 Seat, Lever Operated
 Rated **6,000psi**, Temperature 0°C to 40°C.

Size	1/8"	1/4"	5/16"	3/8"	1/2"
£	68.99	68.99	71.96	77.81	114.48
L	78	78	78	85	102
Kg	0.45	0.46	0.6	0.68	0.71



PANAM

LV 8764

Stainless Steel Ball Valve - Compression Ends

Compression Ends, Stainless Steel Body from Bar Stock, Stainless Steel Ball & Stem, POM
 Seat, Lever Operated
 Rated **6,000psi**, Temperature 0°C to 40°C.

Size	4mm	6mm	8mm	10mm	12mm	16mm	20mm	25mm
£	68.99	68.99	71.96	77.81	114.48	171.59	202.45	364.50
L	78	78	78	85	102	97	115	121
Kg	0.45	0.46	0.6	0.68	0.7	0.71	0.8	1.0



PANAM

LV 8766

Stainless Steel Check Valve - Compression Ends

Compression Ends, Stainless Steel Body from Bar Stock, Stainless Steel Spring & Disc,
 Buna N Seat, 0.33psi Cracking Pressure
 Rated **6,000psi**, Temperature -34°C to 135°C.

Size	1/8"	1/4"	5/16"	3/8"	1/2"
£	42.12	44.55	66.63	49.95	70.47
L	68.5	72	72	73.5	79
Kg	0.16	0.16	0.17	0.17	0.37



PANAM

LV 8773

Stainless Steel Check Valve - Compression Ends

Compression Ends, Stainless Steel Body from Bar Stock, Stainless Steel Spring & Disc,
 Buna N Seat, 0.33psi Cracking Pressure
 Rated **6,000psi**, Temperature -34°C to 135°C.

Size	4mm	6mm	8mm	10mm	12mm	16mm	20mm	25mm
£	63.88	44.55	47.25	50.63	70.47	87.35	187.45	184.38
L	68.5	72	72	74.5	79	106	106	118
Kg	0.16	0.16	0.17	0.17	0.2	0.37	0.41	0.56



PANAM

LV 8775

13 Hydraulic Ball / Check Valves

Carbon Steel Hydraulic Ball Valve - BKH Series



Screwed **BSPP**, Carbon Steel Body, Brass Ball & Stem, Polyamide Seats, Buna Seals
Rated 500 Bar ¼" to ½", 400 Bar ¾" to 2", Temperature -20°C to 60°C. Note: 2" is SKH Series.

Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	18.08	18.90	21.53	41.91	50.98	107.94	165.33	277.86
L	69	73	85	96	113	121	124	140
Kg	0.4	0.4	0.5	2.0	2.1	2.3	2.5	6.6

LV 8930

Carbon Steel Hydraulic Ball Valve - BK3 & SK3 Series



Screwed **BSPP**, T Port, Standard Valves Overlap at 45°
Temperature -15°C to 90°C.

Size	¼"	⅜"	½"	¾"	1"
£	54.23	50.87	62.52	79.50	105.20
L	69	73	83	95	113
Kg	0.4	0.4	0.48	1.5	2.2

LV 8940

Carbon Steel Hydraulic In-line Check Valve - ATR Series

Screwed **BSPP**, Carbon Steel Body, Metal Disc, Spring & Seat, 5psi Cracking Pressure
Rated 300 Bar ¼" to 1½", 200 Bar 2", Temperature -20°C to 100°C.



Size	¼"	⅜"	½"	¾"	1"	1¼"	1½"	2"
£	14.95	16.50	22.08	32.20	48.02	110.96	136.24	242.42
L	56	70	77	90	106	125	140	160
Kg	0.1	0.2	0.3	0.5	0.9	1.2	1.9	3.1

LV 8970



Double Block and Bleed Valves also available.

Contact our sales team for further details.

For details on the full range of Hydraulic Valves & Couplings, please enquire

Brass Solenoid Valve - Direct Acting

Screwed **BSPP**, Direct Acting, Normally Closed, 2/2 Way, Brass Body, **Viton** Diaphragm, 12-24-48-110-230V AC & 12-24V DC, No Minimum Pressure
 Maximum Pressure 5 Bar $\frac{3}{8}$ " & $\frac{1}{2}$ ", 3 Bar $\frac{3}{4}$ " & 1", Temperature -15°C to 160°C.

Size	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "	1"
£	103.23	103.23	127.88	166.64
L	69	69	92	92
Kg	0.68	0.66	1.08	1.17



OL2000

Brass Solenoid Valve - Normally Closed - NBR Diaphragm

Screwed **BSPP**, Pilot Operated, Normally Closed, 2/2 Way, Brass Body, **NBR** Diaphragm, 12-24-48-110-230V AC & 12-24V DC
 Minimum Pressure 0.1 Bar $\frac{3}{8}$ " & $\frac{1}{2}$ ", 0.2 Bar $\frac{3}{4}$ " & 1", 0.4 Bar $1\frac{1}{4}$ " to 2", Maximum Pressure 15 Bar $\frac{3}{8}$ " to $\frac{3}{4}$ ", 12 Bar 1" & $1\frac{1}{4}$ ", 10 Bar $1\frac{1}{2}$ " & 2", Temperature -20°C to 90°C.

Size	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "	1"	$1\frac{1}{4}$ "	$1\frac{1}{2}$ "	2"
£	42.39	50.44	66.58	102.85	153.22	302.12	328.37
L	57	69	74	93	111	138	145
Kg	0.36	0.42	0.62	1.2	2.0	3.54	4.53



OL1800

Brass Solenoid Valve - Normally Open - NBR Diaphragm

Screwed **BSPP**, Pilot Operated, Normally Open, 2/2 Way, Brass Body, **NBR** Diaphragm, 12-24-48-110-230V AC & 12-24V DC
 Minimum Pressure 0.1 Bar $\frac{3}{8}$ " & $\frac{1}{2}$ ", 0.2 Bar $\frac{3}{4}$ " & 1", 0.4 Bar $1\frac{1}{4}$ " to 2", Maximum Pressure 15 Bar $\frac{3}{8}$ " to $\frac{3}{4}$ ", 12 Bar 1" & $1\frac{1}{4}$ ", 10 Bar $1\frac{1}{2}$ " & 2", Temperature -20°C to 90°C.

Size	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "	1"	$1\frac{1}{4}$ "	$1\frac{1}{2}$ "	2"
£	54.76	62.82	78.94	117.86	167.09	315.03	347.90
L	57	69	74	93	111	138	145
Kg	0.36	0.42	0.62	1.2	2.0	3.54	4.53



OL1850

Brass Solenoid Valve - Normally Closed - Viton Diaphragm

Screwed **BSPP**, Pilot Operated, Normally Closed, 2/2 Way, Brass Body, **Viton** Diaphragm, 12-24-48-110-230V AC & 12-24V DC
 Minimum Pressure 0.1 Bar $\frac{1}{2}$ ", 0.2 Bar $\frac{3}{4}$ " & 1", 0.4 Bar $1\frac{1}{4}$ " to 2", Maximum Pressure 15 Bar $\frac{1}{2}$ " & $\frac{3}{4}$ ", 12 Bar 1" & $1\frac{1}{4}$ ", 10 Bar $1\frac{1}{2}$ " & 2", Temperature -15°C to 160°C.

Size	$\frac{1}{2}$ "	$\frac{3}{4}$ "	1"	$1\frac{1}{4}$ "	$1\frac{1}{2}$ "	2"
£	75.13	103.48	126.16	185.98	315.25	351.54
L	69	74	93	111	138	145
Kg	0.42	0.62	1.2	2.0	3.54	4.53



OL1803

Brass Solenoid Valve - Normally Open - Viton Diaphragm

Screwed **BSPP**, Pilot Operated, Normally Open, 2/2 Way, Brass Body, **Viton** Diaphragm, 12-24-48-110-230V AC & 12-24V DC
 Minimum Pressure 0.1 Bar $\frac{3}{8}$ " & $\frac{1}{2}$ ", 0.2 Bar $\frac{3}{4}$ " & 1", 0.4 Bar $1\frac{1}{4}$ " to 2", Maximum Pressure 15 Bar $\frac{3}{8}$ " to $\frac{3}{4}$ ", 12 Bar 1" & $1\frac{1}{4}$ ", 10 Bar $1\frac{1}{2}$ " & 2", Temperature -15°C to 160°C.

Size	$\frac{1}{2}$ "	$\frac{3}{4}$ "	1"	$1\frac{1}{4}$ "	$1\frac{1}{2}$ "	2"
£	82.08	113.06	137.84	203.20	344.44	384.09
L	69	74	93	111	138	145
Kg	0.42	0.62	1.2	2.0	3.54	4.53



OL1853

14 Solenoid Valves

Brass Solenoid Valve - Direct Acting

OL 6000 / 7000



Screwed **BSPP**, Direct Acting, Normally Closed, 2/2 Way, Brass Body, NBR Diaphragm, 12-24-48-110-230V AC & 12-24V DC, No Minimum Pressure Maximum Pressure 15 Bar, Temperature -10°C to 90°C. Note: 1/8" is OL 6000 and 1/4" is OL 7000

Size	1/8"	1/4"
£	23.34	28.09
L	31	35
Kg	0.11	0.25

Solenoid Operated Gas Safety Shut-off Valve

GG 8960



Screwed **BSPP**, (2 1/2" to 4" Available Flanged **PN16**,) Normally Closed, Automatic Reset, Power On, Class A EN161 & DIN3391-3394, IP54, 240V, For Natural Gas, LPG and Air. Temperature -15°C to 60°C. Note: Full technical data available on request.

Screwed BSPP

Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	95.70	102.30	140.25	156.75	245.85	254.10	288.75	P.O.A	P.O.A	P.O.A
L	72	72	86	100	150	150	170	220	220	-

Flanged PN16

Size	2 1/2"	3"	4"
£	629.20	754.60	1,324.40
L	310	310	350

Also available Manual Reset; GG 8965

Repeat Cycle Timer for Solenoid Valve

OL 2122 / OL 2130



Time On 0.5 to 10 seconds, Time Off 0.5 to 45 minutes, Manual Test and Reset switch, On/off LED Indicators, 24-240V AC/DC 50/60Hz, IP65, 1A Switch Capacity, 10A for 10 milliseconds Inrush, 4mA Current Consumption, Fits Between Coil & Plug Temperature -10°C to 50°C

Size	One size
£	49.90
L	19.7
Kg	0.07

OL 2122 DIN 43650A Rectangular Plug

OL 2130 DIN 46244 Square Plug

Please specify on order.

Stainless Steel Angle Seat Valve - Pneumatic Actuator

LV 6090



Screwed **BSPP**, 304 Stainless Steel Body, PTFE Seat, with Single Acting PA Actuator, Open Position Indicator, Normally Closed Rated PN16, Temperature -10°C to 180°C.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	94.72	101.52	143.24	179.12	208.96	298.52
L	120	140	160	176	190	210
ActØ	50	50	63	63	63	80

Brass Solenoid Valve - Servo-assisted - Normally Closed

NEW



Screwed **BSPP**, Normally Closed, 2/2 Way, Brass Body, Servo-assisted, **EPDM** Diaphragm, Minimum Pressure 0.15 Bar 1/4" to 2", 0.3 Bar 2 1/2" & 3", Maximum Pressure 25 Bar 1/4" to 1 1/4", 20 Bar 1 1/2" to 3", Temperature -10°C to 140°C

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	40.97	40.97	50.67	65.78	99.97	169.19	231.75	307.85
L	49	49	59	79	96	119	142	158
Kg	0.2	0.2	0.4	0.7	1.1	1.7	2.9	4.3

Size	2 1/2"	3"
£	708.42	734.66
L	226	226
Kg	11.7	9.9



ACL 107

Brass Solenoid Valve - Servo-assisted - Normally Open

NEW



Screwed **BSPP**, Normally Open, 2/2 Way, Brass Body, Servo-assisted, **EPDM** Diaphragm, Minimum Pressure 0.15 Bar 1/4" to 2", 0.3 Bar 2 1/2" & 3", Maximum Pressure 25 Bar 1/4" to 1 1/4", 20 Bar 1 1/2" to 3", Temperature -10°C to 140°C

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	51.31	51.31	61.60	76.42	113.11	185.45	236.97	309.78
L	49	49	59	79	96	119	142	158
Kg	0.2	0.2	0.4	0.7	1.1	1.7	2.9	4.3

Size	2 1/2"	3"
£	745.19	745.19
L	226	226
Kg	11.7	9.9



ACL 207

Brass Solenoid Valve - Servo-assisted - Normally Closed - Bi-stable *NEW*



Screwed **BSPP**, Normally Closed, 2/2 Way, Brass Body, Servo-assisted, **EPDM** Diaphragm, Bi-stable Function, Minimum Pressure 0.15 Bar 1/4" to 2", 0.3 Bar 2 1/2" & 3", Maximum Pressure 25 Bar 1/4" to 1 1/4", 20 Bar 1 1/2" to 3", Temperature -10°C to 120°C

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
£	46.13	46.13	54.49	68.26	98.20	170.02	248.99	324.86
L	49	49	59	79	96	119	142	158
Kg	0.2	0.2	0.4	0.7	1.1	1.7	2.9	4.3

Size	2 1/2"	3"
£	751.90	751.90
L	226	226
Kg	11.7	9.9



ACL 117

14 Solenoid Valves

Brass Solenoid Valve - High Pressure - Servo-assisted - Normally Closed *NEW*

ACL 123



Screwed **BSPP**, Normally Closed, 2/2 Way, Brass Body, Servo-assisted, **PTFE** Diaphragm
Minimum Pressure 0.7 Bar, Maximum Pressure 200 Bar, Temperature -10°C to 95°C

Size	3/8"
£	233.27
L	60
Kg	0.3

Brass Solenoid Valve - High Pressure - Servo-assisted - Normally Closed *NEW*

ACL 124



Screwed **BSPP**, Normally Closed, 2/2 Way, Brass Body, Servo-assisted, **PTFE** Diaphragm
Minimum Pressure 3 Bar, Maximum Pressure 150 Bar, Temperature -10°C to 95°C

Size	1/2"
£	284.48
L	64
Kg	0.3

Brass Solenoid Valve - High Pressure - Servo-assisted - Normally Open *NEW*

ACL 224



Screwed **BSPP**, Normally Open, 2/2 Way, Brass Body, Servo-assisted, **PTFE** Diaphragm
Minimum Pressure 3 Bar, Maximum Pressure 100 Bar, Temperature -10°C to 95°C

Size	1/2"
£	297.27
L	64
Kg	0.3

Stainless Steel Solenoid Valve - Servo-assisted - Normally Closed *NEW*



ACL 177



Screwed **BSPP**, Normally Closed, 2/2 Way, 316 Stainless Steel Body,
Servo-assisted, **EPDM** Diaphragm
Minimum Pressure 0.15 Bar, Maximum Pressure 25 Bar, Temperature -10°C to 140°C

Size	3/8"	1/2"	3/4"	1"
£	237.04	237.04	285.65	367.10
L	59	59	79	96
Kg	0.3	0.3	0.6	1.0

Stainless Steel Solenoid Valve - Servo-assisted - Normally Open *NEW*



ACL 277



Screwed **BSPP**, Normally Open, 2/2 Way, 316 Stainless Steel Body,
Servo-assisted, **EPDM** Diaphragm
Minimum Pressure 0.15 Bar, Maximum Pressure 25 Bar, Temperature -10°C to 140°C

Size	3/8"	1/2"	3/4"	1"
£	260.46	260.46	313.84	403.05
L	59	59	79	96
Kg	0.3	0.3	0.6	1.0

Brass Regulator - Relieving

Screwed **BSPP**, Brass Body, Brass Bonnet 1/2", Aluminium Bonnet 1", NBR & PTFE Diaphragm up to 15 Bar Outlet, Piston Type for up to 50 Bar Outlet, **Oxygen Clean** Temperature -20°C to 60°C.

1/2"	30 Bar Inlet 0.3 to 3 Bar Outlet	50 Bar Inlet 1.5 to 15 Bar Outlet	50 Bar Inlet 5 to 50 Bar Outlet
£	196.19	211.89	292.32
L	80	80	80
Kg	2.1	2.1	2.1

1"	30 Bar Inlet 0.3 to 3 Bar Outlet	50 Bar Inlet 1.5 to 15 Bar Outlet	50 Bar Inlet 5 to 50 Bar Outlet
£	574.74	574.74	859.81
L	118	118	118
Kg	7.9	7.9	7.9



New Design

VHR 1

Stainless Steel Regulator - Relieving

Screwed **BSPP**, Stainless Steel Body & Bonnet, NBR & PTFE Diaphragm up to 15 Bar Outlet, Piston Type for up to 50 Bar Outlet, **Oxygen Clean** Temperature -20°C to 60°C.

1/2"	30 Bar Inlet 0.3 to 3 Bar Outlet	50 Bar Inlet 1.5 to 15 Bar Outlet	50 Bar Inlet 5 to 50 Bar Outlet
£	801.18	801.18	822.20
L	80	80	80
Kg	2.6	2.6	2.6

1"	30 Bar Inlet 0.3 to 3 Bar Outlet	50 Bar Inlet 1.5 to 15 Bar Outlet	50 Bar Inlet 5 to 50 Bar Outlet
£	2,839.97	2,839.97	2,839.97
L	118	118	118
Kg	8.7	8.7	8.7



New Design

VHR 3

Drip Leg Drain

Screwed **BSPP**
Max Pressure 10 Bar, Max Temperature 50°C.

Size	1/2"
£	83.19
L	167
Kg	0.5



MSN 1004

For Gauges, see Section 16

Temperatures given are for guidance only and are dependant on pressure

15 Compressed Air Preparation

Filter - Semi-automatic Drain



Screwed **BSPP**, Metal Body, Aluminium Bowl, NBR Gaskets & Seals, Sintered Bronze Filter, 20 Micron as Standard

Max Pressure 18 Bar, Max Temperature 50°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	27.18	43.21	43.21	106.95	106.95
L	42	60	60	80	80
Kg	0.4	0.9	0.9	1.2	1.2

MSN 01

Filter / Regulator - Semi-automatic Drain



Screwed **BSPP**, Metal Body, Aluminium Bowl, NBR Gaskets & Seals, Sintered Bronze Filter, 20 Micron as Standard, 1/8" Gauge Port, Regulate 0 to 8 Bar

Max Pressure 18 Bar, Max Temperature 50°C.

Size	1/4"	3/8"	1/2"
£	49.01	72.67	72.67
L	42	60	60
Kg	0.5	1.0	1.0

MSN 04

Regulator - Piston Operated



Screwed **BSPP**, Metal Body, NBR Gaskets & Seals, Stainless Steel Spring, 1/8" Gauge Port for 1/4" to 1/2" Valve, 1/4" Gauge Port for 3/4" & 1" Valve, Regulate 0 to 8 Bar

Max Pressure 18 Bar, Max Temperature 50°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	31.96	49.98	49.98	135.92	135.92
L	42	60	60	80	80
Kg	0.3	0.8	0.8	1.5	1.5

MSN 02

Lubricator - Oil Mist



Screwed **BSPP**, Metal Body, Aluminium Bowl, NBR Gaskets & Seals

Max Pressure 18 Bar, Max Temperature 50°C.

Size	1/4"	3/8"	1/2"	3/4"	1"
£	39.70	50.89	50.89	137.49	137.49
L	42	60	60	80	80
Kg	0.4	0.9	0.9	1.3	1.3

MSN 03

We can supply the full range of  pneumatic products, please enquire.

For Gauges, see Section 16

Pressure Gauge - Bottom or Centre Back Entry

Metal Case, Copper Alloy Bourdon Tube, Accuracy: Class ASME B40.100 Grade B, Dual Scale: bar/psi, Brass Connection, Temperature -20°C to 80°C.

	40mm Dial 1/8" Centre Back Entry	50mm Dial	50mm Dial 1/4" Centre Back Entry	63mm Dial
-1 to 0 Bar	£5.15	£5.15	£5.15	£6.96
0 to 1 Bar				
0 to 2.5 Bar				
0 to 4 Bar				
0 to 7 Bar				
0 to 11 Bar				
0 to 14 Bar				
0 to 20 Bar				

	40mm Dial 1/8" Bottom Entry	50mm Dial	50mm Dial 1/4" Bottom Entry	63mm Dial
-1 to 0 Bar	£5.15	£5.15	£5.15	£6.96
0 to 1 Bar				
0 to 2.5 Bar				
0 to 4 Bar				
0 to 7 Bar				
0 to 11 Bar				
0 to 14 Bar				
0 to 20 Bar				



PGD 1/3

Pressure Gauge - Bottom Entry

Black Steel Deep Case, Chrome Bayonet Bezel, Accuracy: Class ASME B40.100 Grade B, Dual Scale: bar/psi, Brass Connection, Temperature -20°C to 80°C.

	100mm Dial 3/8" Bottom Entry
-1 to 0 Bar	£26.61
0 to 1 Bar	
0 to 2.5 Bar	
0 to 4 Bar	
0 to 7 Bar	
0 to 11 Bar	
0 to 14 Bar	
0 to 20 Bar	
0 to 28 Bar	
0 to 40 Bar	
0 to 70 Bar	

Note: Higher pressure ranges may be available, please enquire.



PG 1

Pressure Gauge - to suit LV 1021, LV 2941 & LV 2943

Metal Case, Copper Alloy Bourdon Tube, Accuracy: Class ASME B40.100 Grade B, Dual Scale: bar/psi, Brass Connection, Red Indicator Needle, Temperature -20°C to 80°C.

	50mm Dial 1/4" Centre Back Entry
0 to 6 Bar	£ 6.94
0 to 11 Bar	

	50mm Dial 1/4" Bottom Entry
0 to 6 Bar	£ 6.94
0 to 11 Bar	



PGD 324 / PGD 124

Pressure Gauge - All Stainless Steel - Dry

PGDS 1 / 3



Stainless Steel Case, Stainless Steel Bourdon Tube, Stainless Steel Connection

	63mm Dial 1/4" Bottom Entry	63mm Dial 1/4" Back Entry	100mm Dial 3/8" Bottom Entry
0 to 1 Bar	£22.14	£22.14	£49.34
0 to 2.5 Bar			
0 to 4 Bar			
0 to 7 Bar			
0 to 11 Bar			
0 to 20 Bar			

Pressure Gauge - Bottom or Centre Back Entry

PGG 1 / 3



Stainless Steel Case, Vendril Window, Copper Alloy Bourdon Tube, **Glycerine Filled**
98% Damping Element, Accuracy: Class 1.6, Dual Scale: Bar/psi
Temperature -10°C to 80°C.

	63mm Dial 1/4" Centre Back Entry	63mm Dial 1/4" Bottom Entry	100mm Dial 1/2" Bottom Entry
-1 to 0 Bar	£13.66	£13.66	£46.94
0 to 1 Bar			
0 to 2.5 Bar			
0 to 4 Bar			
0 to 7 Bar			
0 to 11 Bar			
0 to 21 Bar			
0 to 28 Bar			
0 to 40 Bar			
0 to 60 Bar			
0 to 100 Bar			
0 to 120 Bar			
0 to 250 Bar			
0 to 315 Bar			
0 to 400 Bar			
0 to 600 Bar			

Panel mount bracket available @ £2.90 each, please ask

Rubber Gauge Cover

NEW

PGC 9867



Rubber Protection Cover to suit 63mm Back or Bottom Entry Gauges.

	63mm Dial Bottom Entry	63mm Dial Back Entry
BLACK	£2.70	£2.70
RED		
BLUE		

Please specify colour and entry point at time of order.

We offer calibration and re-calibration services for gauges, backed up with full certification.



**Gauges are tested to BS EN 837-1: 1998.
Please contact Sales for further information.**

Gauges branded with your own logo also available, depending on quantity and specification, please enquire. (Example pictured)

Temperature Gauge - Stainless Steel - Bimetal

½" Centre Back Entry, Stainless Steel Case, Stainless Steel Pocket, 6mm Diameter Stem, Glass Window

	100mm Dial 50mm Pocket	100mm Dial 100mm Pocket
-20°C to 60°C 0°C to 120°C 0°C to 200°C 0°C to 400°C	£36.35	£40.45



PGT 3 SS

Thermometer - Bimetal

½" Bottom Entry, Brass Pocket, Plated Steel Case, Bimetal Spiral Spring.

	100mm Dial 50mm Pocket
-30°C to 60°C 0°C to 120°C	£54.63

	100mm Dial 100mm Pocket
-30°C to 60°C 0°C to 120°C	£62.16



PGT 1

Thermometer - Bimetal

½" Centre Back Entry, Brass Pocket, Plated Steel Case, Bimetal Spiral Spring.

	63mm Dial 50mm Pocket	63mm Dial 100mm Pocket	100mm Dial 50mm Pocket	100mm Dial 100mm Pocket
-30°C to 60°C 0°C to 120°C	£20.07	£24.40	£24.65	£26.62



PGT 3

Clip-on Thermometer - Bimetal

Metal Case, Spring Tie for Pipework up to 1"

	63mm Dial
0°C to 120°C	£9.91



PGT 5

16 Gauge Accessories

Heavy Duty Ring Syphons

PRICE LOWERED

PGS 15



Male x Male, With Lock Nut

Mild Steel

Size	3/8"	1/2"
£	14.65	17.25

PGS 17 S



Male x Male, With Lock Nut

316 L Stainless Steel

Size	3/8"
£	29.85

Heavy Duty U Syphons

PRICE LOWERED

PGS 16



Male x Male, With Lock Nut

Mild Steel

Size	3/8"	1/2"
£	13.70	17.05

PGS 18 S



Male x Male, With Lock Nut

316 L Stainless Steel

Size	3/8"
£	29.85

Brass Gauge Cock

PGC 96



Screwed **BSPP**, PN16, Male x Female

Size	1/4"	3/8"	1/2"
£	14.48	14.78	16.76

Brass Gauge Cock

PGC 86



Screwed **BSPP**, PN16, Female x Female

Size	1/4"	3/8"	1/2"
£	14.48	14.78	16.76

Brass Gauge Cock - Push Button

PGC 76



Screwed **BSPP**, Push Button Operation, Reduced Bore, with Exhaust Hole
Rated PN4, Temperature -10°C to 90°C.

Size	1/4"	1/2"
£	17.70	20.40
L	48	56
Kg	0.18	0.23

Gauge Snubbers

PGS 18 / 19



For reducing possible gauge damage caused by pressure peaks

Brass

Size	1/4"	3/8"	1/2"
£	17.36	17.98	18.60

316 Stainless Steel

Size	1/4"	3/8"	1/2"
£	22.40	23.20	24.00

Steel Plate Flange - PN16 - 16/3

PN16, Slip-on Plate Flange

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"
£	4.69	6.85	7.76	10.20	12.23	15.50	17.14	17.64

Size	6"	8"
£	26.57	48.95



FL 30

Steel Blank Flange - PN16 - 16/8

PN16, Plate Flat Face

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"
£	10.20	12.15	13.18	18.69	22.43	28.21	32.79	45.51

Size	6"	8"
£	54.91	88.81



FL 36

Forged Steel Flange - PN16 - 16/4 - Galvanised

PN16, Screwed BSPP, Galvanized, Raised Face

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	17.07	17.07	18.71	21.79	26.70	29.04	33.73	43.48	49.85



FL 33

Forged Steel Flange - PN16 - 16/4 - Black

PN16, Screwed BSPP, Black, Raised Face

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	9.99	12.69	13.55	17.05	21.24	25.51	30.54



FL 32

316 Stainless Steel Blank Flange - PN16 - 16/8

PN16, 316L Stainless Steel, Raised Face

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
£	21.50	31.09	37.99	39.51	44.80	58.17	73.54	136.64



SSFL 10

316 Stainless Steel Plate Flange - PN16 - 16/3

NEW

PN16, 316L Stainless Steel, Raised Face, Slip On Plate

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	8.47	11.47	12.84	20.02	22.42	29.64	38.09	41.28	48.53

Size	6"
£	P.O.A



SSFL 40

Larger sizes available on all our flanges.

For ANSI or weld neck flanges, please enquire.

16 Flanges & Gaskets

316 Stainless Steel Weld Flange - PN16 - 16/3

SSFL 20



PN16, 316L Stainless Steel, Raised Face, Slip On Bossed

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	9.88	14.27	16.42	21.95	24.15	34.56	41.71	43.90	57.08

316 Stainless Steel Flange - PN16 - Screwed BSPT - 16/4

SSFL 30



PN16, Screwed BSPT, 316L Stainless Steel

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
£	14.27	17.56	21.95	27.66	37.32	41.71	55.98	74.64	94.39

Flange Gasket - PN16 - NAF



FG 01



1.5mm Novus Supra, BS 7531 WRC, Non-asbestos, PN16, IBC
Max Temperature 350°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	0.32	0.37	0.51	0.69	0.74	1.03	1.38	1.73

Size	4"	5"	6"	8"	10"	12"
£	2.34	3.28	4.13	6.58	8.88	15.27

Flange Gasket - PN16 - EPDM



FG 10



3mm EPDM Rubber, BS 2494, PN16, IBC
Temperature -40°C to 120°C

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	0.35	0.38	0.48	0.63	0.77	0.84	0.95	1.11

Size	4"	5"	6"	8"	10"	12"
£	1.35	1.76	1.89	2.91	5.77	7.72

Flange Gasket - PN16 - NAF



FG 03



1.5mm Novus Supra, BS 7531 WRC, Non-asbestos, PN16, Full Face
Max Temperature 350°C

Size	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"
£	1.19	1.86	2.04	2.11	2.63	3.04	3.90	4.90

Size	6"	8"
£	6.34	8.68

Flange Gasket - PN16 - EPDM

3mm EPDM Rubber, BS 2494, **PN16**, Full Face
 Temperature -40°C to 120°C

Size	1"	1¼"	1½"	2"	2½"	3"	4"	5"	6"	8"
£	0.96	1.19	1.30	1.45	1.71	2.00	2.78	3.60	4.01	5.08



FG 13

Flange Gasket - PN16 - NBR - GAS

3mm NBR Rubber, BS 2494G, **PN16**, IBC
 Temperature -20°C to 70°C

Size	1"	1¼"	1½"	2"	2½"	3"	4"	5"	6"	8"
£	0.54	0.54	0.64	0.64	0.99	0.99	1.43	1.84	2.19	3.05



FG 16

Flange Gasket - Table E - NAF

1.5mm Novus Supra, BS 7531 WRC, Non-asbestos, **Table E**, Full Face
 Max Temperature 350°C

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	1.14	1.14	1.48	1.87	1.86	2.45	3.24	3.54	4.56

Size	5"	6"	8"
£	6.37	7.67	10.09



FG 02

Flange Gasket - Table E - EPDM

3mm EPDM Rubber, BS 2494, **Table E**, Full Face
 Temperature -40°C to 120°C

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	0.73	0.96	1.14	1.49	1.83	2.04	2.64	3.13	3.36

Size	5"	6"	8"
£	4.75	5.46	8.37



FG 11

Flange Gasket - ANSI 150 - NAF

1.5mm Novus Supra, BS 7531 WRC, Non-asbestos, **ANSI 150**, IBC
 Max Temperature 350°C

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	0.32	0.37	0.51	0.69	0.74	1.03	1.39	1.73	2.33

Size	5"	6"	8"
£	3.28	4.13	6.58



FG 04

Flange Gasket - ANSI 150 - EPDM

3mm EPDM Rubber, BS 2494, **ANSI 150**, IBC
 Temperature -40°C to 120°C

Size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"
£	0.35	0.35	0.48	0.63	0.76	0.84	1.02	1.11	1.35

Size	5"	6"	8"
£	1.76	1.89	2.90



FG 05

16 Gaskets, Bolt Sets & Fastenings

Gasket Sheet - Novus Supra

FG 09

1.5mm Novus Supra Gasket Sheet, **1500mm x 1500mm**
Max Temperature 350°C

Per Sheet	
£	150.27

Brass Taylor Rings

FG 20



Corrugated Brass, PN16, IBC

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
£	1.18	1.21	1.24	1.37	1.53	1.81	1.81	3.75

Size	4"	5"	6"	8"
£	4.29	6.20	7.41	11.42

Nut & Bolt Sets

FNB / FNBS



All sets are pre-packed and labelled. Price shown is per set.

Quantity & Size per set	FNB		FNBS		
	Zinc Plated		Stainless Steel		
	PN10	PN16	PN10	PN16	
1/2"	4 x M12x50	£ 2.02	£ 2.02	£ 8.39	£ 8.39
3/4"	4 x M12x55	£ 2.20	£ 2.20	£ 8.39	£ 8.39
1"	4 x M12x55	£ 2.20	£ 2.20	£ 8.39	£ 8.39
1 1/4"	4 x M16x55	£ 3.80	£ 3.80	£ 11.47	£ 11.47
1 1/2"	4 x M16x55	£ 3.80	£ 3.80	£ 12.16	£ 12.16
2"	4 x M16x65	£ 4.09	£ 4.09	£ 12.16	£ 12.16
2 1/2"	4 x M16x65	£ 4.09	£ 4.09	£ 12.16	£ 12.16
3"	8 x M16x70	£ 8.19	£ 8.19	£ 24.33	£ 24.33
4"	8 x M16x70	£ 8.19	£ 8.19	£ 24.33	£ 24.33
5"	8 x M16x70	£ 8.19	£ 8.19	£ 24.33	£ 24.33
6"	8 x M20x70	£ 15.33	£ 15.33	£ 44.30	£ 44.30
8"	8 x M20x75 12 x M20x75	£ 15.89	£ 23.84	£ 44.30	£ 66.45
10"	12 x M20x80 12 x M24x80	£ 35.94	£ 35.94	P.O.A	P.O.A
12"	12 x M20x80 12 x M24x80	£ 35.94	£ 35.94	P.O.A	P.O.A

BZP Stud Bolts

FNB20



BZP Plated, Complete with Nuts & Washers, Price Each

Size	M16 x 90	M16 x 110	M20 x 125
£	3.06	3.57	4.59

Stainless Steel Tags

SS TAG



Stainless Steel Tag, Supplied with Stainless Steel Tie, Laser Engraved or Dot Peen Stamped, as per your requirements. Can include company logo, contact information, etc.

Size	45 x 30mm	60 x 30mm
£	-- Price depending on quantity --	

Adjustable Ball Valve Lock-out

	VLB-V01	VLB-V02
Size	1/2" to 2 1/2"	2" to 8"
£	17.10	34.20

Note: Sizes given refer to Valve size



VLB - V...

Standard Ball Valve Lock-out

	VLB-V03	VLB-V04
Size	1/4" to 1"	1 1/2" to 3"
£	12.44	23.32

Note: Sizes given refer to Valve size



VLB - V...

Adjustable Ball Valve Lock-out

	VLB-V05	VLB-V06	VLB-V07
Size	3/8" to 1 1/4"	1 1/2" to 2 1/2"	2" to 8"
£	14.30	20.21	33.58

Note: Sizes given refer to Valve size



VLB - V...

Gate Valve Lock-out

	VLG-V11	VLG-V12	VLG-V13
Size	1" to 2 1/2"	2 1/2" to 5"	5" to 6 1/2"
£	9.33	17.10	24.87

	VLG-V14	VLG-V15
Size	6 1/2" to 10"	10" to 13"
£	34.20	49.75

Note: Sizes given refer to Handwheel Diameter



VLG - V...

Adjustable Gate Valve Lock-out

	VLG-V16
Size	1" to 6 1/2"
£	17.10

Note: Sizes given refer to Handwheel Diameter



VLG - V16

Butterfly Valve Lock-out

	VLBF-V21
Size	8mm to 45mm Valve Lever
£	38.87

Note: Sizes given refer to Lever Width



VLBF - V21

Flanged Ball Valve Lock-out

VLB - V22



For ISO Flanged Ball Valves.

VLB-V22	
£	40.42

Universal Cable Lock-out for Gate Valves

VLC - V33



VLC-V33	
£	55.97

6 Lock Hasp

VLH - H..



Vinyl Coated Steel

	VLH-H01	VLH-H02
Size	1"	1½"
£	8.40	10.30

Steel Padlock

VLPL 40



Solid Steel Body, Brass Locking Cylinder, Chrome Plated, Includes 3 Keys

For Locking Ball Valves

Size	40mm
£	5.25

Padlocks

VLPL - 01 / - 11 / - 21 / - 31



VLPL-01 Steel Shackle					
	Red	Blue	Black	Yellow	Green
	12.13	12.13	12.13	12.13	12.13

VLPL-11 Nylon Shackle					
	Red	Blue	Black	Yellow	Green
£	12.13	12.13	12.13	12.13	12.13

VLPL-21 Long Steel Shackle					
	Red	Blue	Black	Yellow	Green
£	10.92	10.92	10.92	10.92	10.92

VLPL-31 Stainless Steel Cable Shackle					
	Red	Blue	Black	Yellow	Green
£	11.68	11.68	11.68	11.68	11.68

Other colours may be available, please enquire

General Terms

Terms and Conditions of Business

Orders are only accepted on the basis of our standard 'Terms and Conditions' which can be found on our website or are available on request.

Specific Terms are as follows:

All Prices are in Pounds Sterling.

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Prices

The priced catalogue and all quotations are subject to change without prior notice.

Goods will be invoiced at prices ruling at date of despatch.

No minimum order charge.

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Requests for specific certification should be made at the time of ordering. A charge may apply for certain items.

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Non-delivery or shortages must be notified within 5 days of receipt.

Damages and defects must be notified in writing within 5 days.

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Please contact our QA / Customer Service team to advise the reason for return; this enables us to deal with your return quickly and efficiently. Details of our returns policy can then be issued.

Your returns will only be accepted once these terms have been agreed between both parties.

Returns are not accepted on any items that have either been specially ordered or manufactured to your requirements. This includes any drilling, setting or actuation of standard catalogue items.

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Valve Data

L denotes the Face to Face length of all valves except Angle Pattern Valves. L dimension is expressed in mm.

Data is intended for guidance only and may be subject to change.

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Certified to ISO 9001:2015

*Certification may be held in the name of the manufacturer; of whom we are a representative.



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