SUPPLIERS TO THE OIL, GAS, CHEMICAL, WATER OEM INDUSTRY WORLDWIDE

CATALOGUE 2009

VALVES

PLASTICS & METALS

Ball-Gate-Check-Globe-Butterfly-Diaphragm

1/4" to 36"

PIPES

PLASTICS & METALS

PVC -ABS -PP -PVDF -SS316 -BRASS -BRZ -CS

1/4" to 24"

FITTINGS

PLASTICS & METALS

Elbows - Tees - Couplers - Bends - Flanges

3/8" to 12"

TAPS

PLASTICS & METALS

Drum Pour 3/8" - 2" + (Pumps & Meters)

Everyvalve Ltd

EvE

19 Station Close,
Potters Bar,
Herts, EN6 1TL,
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Manufacture - Importer - Distributor - Exporter

Everyvalve Ltd
Index

A	Pages	Size	Material
ABS Pipes / Fittings	34, 35	1/2" - 6"	ABS
Angle Seat Valves	3, 13, 19	1/2" - 4"	PP, PVC, SS, BRZ, CI
Air Vents for Tanks	Special	1/2" - 2"	PP, SS
Air Release Valves	3	1/2" - 2"	PVC, SS
Actuated Valves	9	1/2" - 12"	PVC, ABC, PP, SS, CI, Brass
B			
Ball Valves 2/3 Way	1, 10, 16	1/4" - 20"	PVC, ABS, PP, PVDF, CS, SS, Brass
Butterfly Valves	5, 6, 10, 18	1.5" - 20"	PVC, PP, PVDF, CI, AL, SS
Ball Float Valves	17	1/2" - 4"	PP, CI, SS, Brass
Back Nuts	31, 34	3/8" - 4"	PP, PVC, MI, SS
Bulkhead Fittings	32, 34	1/2" - 6"	PP, PVC
Backing Flanges	34	1/2" - 12"	CS, PVC
C			
Check Valves	3, 7, 12, 14, 16, 23, Petro-Class	1/4" - 24"	Carbon Steel, PVC, ABS, PP, PVDF, CI, SS
Clamp Saddles	on Request	1/2" - 12"	PP, CS
Compression Joints	37, Special	1/4" - 4"	PP, SS, Brass
D			
Diaphragm Valves	4, 5, 16, 19	1/2" - 6"	PVC, PP, PVDF, CI, SS
Diverter Valves	10, 14, 15, 16	1.5" - 2"	PVC, ABS, Brass
Drum Taps	11	3/8" - 1"	PP, PE, Brass
Drum Pumps	26	1.5"	PP, PVDF, SS, Al.
E			
Electric Actuated Valves	5, 6, 7, 8, 9, 38	1/2" - 6"	ABS, PVC, PP, CS, SS, Brass
Extension Valve Spindles	Special	to 5 metres	All
Expansion Joints	23	1" - 24"	Nitrile & Steel
F			
Fittings (Pipe)	31, 32, 33, 34, 35, 36	1/2" - 8"	ABS, PVC, PP, PVDF, MI, SS, Brass
Flanges	32, 33, 35	1/2" - 8"	PP, PVC, ABS, CS, SS
Flow Meters	13	1/8" - 2"	Nylon, Brass, CI, Acetal
Flow Indicators / Switch	8, 26	1/2" - 3"	PVC, Brass, SS, CI
Foot Valves / Strain	7, 16, 21	1/2" - 3"	ABS, PVC, PP, Brass, SS, CI
Fusion Equipment	32	1/2" - 4"	for PP
G			
Gate Valves	13, 17, 20, 21, Petro-Class	1/4" - 24"	Carbon Steel, PVC, CI, SS, Brass, Bronze
Globe Valves	13, 17, Petro-Class	1/4" - 12"	Carbon Steel,CI, Brass, Bronze, PP, SS
Gaskets	34, 36	1/4" - 20"	EPDM, Nitrile, etc.
H			
Hand Pumps	26	Various	PP, PVC, AL, Brass
Hose Fittings	28, 29, 30	1/8" - 4"	PP, Nylon, SS, Brass
Hose, Cutters & Clips	27, 36	1/8" - 8"	CS, SS
Hose Cam Couplings	30	1/2" - 4"	PP, SS, AL, Bronze
I			
Iris Valves (mucon)	Special	2" - 8"	AL (Not Shown)
Indicators - Flow	5, 8	1/2" - 3"	PVC, SS, Brass, CI
Indicators - Volume	8, 23	1/2" - 4"	Nylon, CI, Acetal, SS
J			
Joints - Compression	36	1/2" - 3"	EPDM, Nitrile
K			
Knife Gate Valves	21	2" - 24"	CI, SS
L			
Level Switches	26	Various	SS, PP
Locking Valve Devices	26	All	CS, SS, PVC, PP
M			
Metering Valve	13	1/2" - 2"	Nylon, Brass, CI
Modulating Valves	9	All	PVC, ABS, PVDF, CS, SS, CI
Manhole Covers	Not Shown	150mm+	PP
N			

Needle Valves	14, 16	1/8" - 3/4"	SS, Brass, Bronze, PVC
Non Return Valve	3, 7, 12, 13, 14, 16		See Check Valves
Nozzle Valves - Trigger	Special	1" - 2"	PP, SS (Not Shown)
Nylon Fittings - BSP	28, 29	1/4" - 3/4"	Nylon
Nylon Fittings - Hose	29	1/8" - 2"	Nylon (Tefen List)
Nylon Fittings - BSP	29	1/8" - 3/4"	Nylon (Blue)
O			
'O' Hose Clips	36	1/2" - 2"	CS, SS
P			
Petro-Chemical Valves	Petro-Class	1/2" - 24"	Carbon Steel, Stainless Steel
Penstock	24	100-700mm	CI
PP Pipe & Fillings	31, 32, 37	1/2" - 6"	PP
PVDF Pipe & Fittings	Special	15mm -90mm	PVDF (Not Shown)
PVC Hose & Cutters	27	1/4" - 8 "	PVC
Plug Valves (Tank)	13	1/2" - 8"	SS, CI, PE, PP
Pressure Relief Valves	3, 16	1/2" - 3"	PVC, PP, CS, SS, Bronze, Brass
Pressure Gauges	16	65 - 150mm	PVC, PP, CS, SS, Bronze, Brass
Pressure Reducing Valves	3, 16	1/2" - 3"	PVC, PP, CS, SS, Bronze, Brass
Pressure Sustaining Valves	Not Shown	1/2" - 3"	CC, SS, CI
Pressure Switches	25	1/2"	Brass, PVC
Pumps (Centri/Sub)	25, 26	1/2" - 3"	CI, SS, PP, PVDF
Pipe & Fittings	31, 32, 33, 34, 35	1/2" - 8"	PVC, PP, PVDF, CS, SS
Pipe Clips	36	1/2" - 3"	PP
Pumps (El/Pn+Hd)	22, 25, 26	1/2" - 3"	PP, SS, PVDF
Pneumatic Act. Valves	4, 5, 16, 19, 38	1/2" - 12"	PVC, PP, PVDF, CS, SS, CI, Brass
Q			
Quick Release Hose Coupling	30	1/2" - 4"	PP, SS, Bronze
R			
Right Angle Valves	Not Shown	1/2" - 4"	CI, PVC
Relief/Reducing	3, 16	1/2" - 3"	PVC, PP, CS, SS, Bronze, Brass
Regulating Valves	3, 16	1/2" - 3"	PVC, PP, CS, SS, Bronze, Brass
S			
Steel Valves	Petro-Class	1/2" - 24"	Carbon Steel, Stainless Steel
Saddles for Pipe	on call	1/2" - 12"	PP
Solenoid Valves	6, 7, 15	1/4" - 3"	PVC, Nylon, Brass, SS
Swing Check Valves	12, 14, 16, 19	1/4" - 12"	Brass, CI, SS, PP, PVC
Slide Gate Valves	12	1.5" - 16"	PVC, ABS
Strainers	14, 16	1/2" - 4"	PVC, PP, SS, CI, Brass
Suction Filters	14	1" - 2"	PP
Spray Nozzles	Not Shown	1/8" - 2"	PP, PVDF, SS
Swimming Pool Valves	2, 14	1.5" - 2"	ABS
Stopcocks (Compression)	17	15mm-22mm	Brass
Stopcocks (Hose Union)	11, 18	1/4" - 1"	Brass, PP
Sight Glasses	5	1/2" - 8"	PVC, PP
T			
Taps	11, 13, 16	3/8" - 1"	PP, PE, Brass
Tank Valve	13	2"	PP
Tape (PTFE)	36	Rolls	PTFE
Tefen Fittings	29	4mm - 25mm	PP & Nylon
Threaded Fittings	31, 32, 34	1/8" - 4"	PP, PVC, Nylon, MI, SS, Brass
U			
UPVC Pipe & Fittings	33, 34, 35, 36	1/2" - 8"	UPVC
W			
Wedge Gate Valves	20, 22	2" - 24"	CI
X			
Xlon Laboratory Fittings	28	1/8" - 3/4"	PE
Y			
'Y' Pattern Strainers	14, 16	1/2" - 4"	PVC, PP, SS, CI, Brass

All materials are not always available in all sizes above

Standard Abbreviations

ASA	American Standards Institute (ANSI)	**FS**	Forged Steel	**PETP**	Polyethyleneteraphalate (Polyester)
ABS	Acryylonitrile Butadien Styrene	**FPM**	Fluorine Rubber (eg Viton ®)	**PFA**	Perfluoroalkoxy
BS	British Standard	**F51**	Duplex Stainless Steel	**POM**	Acetal - 'Delrin' (Polyoxymethylene)
BSP	British Standard Pipe Thread	**IIR**	Butyl Rubber (r)	**PP**	Polypropylene
CI	Cast Iron	**IMP**	Imperial British Standard	**PPFG**	Polypropylene (Glass Filled)
CS	Carbon Steel / Cast Steel	**MI**	Malleable Iron	**PPO**	Polyphenylene Oxide
CSM	Chlorine Sulphonyl Polyethylene (r)	**MS**	Mild Steel	**PPS**	Polyphenylene Sulphide
DIN	Metric Standard	**NBR**	Nitrile Rubber (r) 'Buna'	**PTFE**	Polytetrafluorethylene (Teflon®)
DI	Ductile Iron	**NP**	Nominal Pressure (PN is same)	**PVC**	Polyvinyl Chloride (Flexible)
DN	Diameter Nominal (Bore)	**NPT**	National Pipe thread of America	**PVDF**	Poly Vinylidine Dianamine Fluoride
EPDM	Ethylene Propylene Dianamine (r)	**NR**	Natural Rubber (r)	**SS**	Stainless Steel (316) & (304)
FEP	Fluorinated Ethylene Propylene	**PE**	Polyethylene	**UPVC**	Unplasticated Polyvinyl Chloride

Full material descriptions are available for your assistance of choice upon your request to make your correct assessment. All products are offer subject to the standard terms and conditions of sale of Everyvalve Limited at all times.

Terminology	Prices	Samples
Use item descriptions employed in this catalogue to avoid any errors - This is possible.	£ UK Sterling each net Always quotations are in £ UK each net for one lot supply. See Page Date For Price Validity.	Charged subject to value & potential involved. Written requests only. Written orders are company policy.
Carriage Regional Areas £5.70 UP TO 10 KG Minimum cost £11.00 UP TO 25kg Minimum cost	**Minimum Order Value** Invoice £30.00 net £2.00 CREDIT CARD CHARGE FOR ORDER UNDER £100 NET.	**Minimum Item Value** Per Item £4.00

Conversion Chart for Strainers
MESH / MICRON SIZE 1mm = 1000 microns

US Mesh	INCHES	MICRONS >	MILLIMETERS	US Mesh	INCHES	MICRONS >	MILLIMETERS
3	0.265	6730	6.73	**40**	0.0165	400	0.4
4	0.187	4760	4.76	**45**	0.0138	354	0.354
5	0.157	4000	4	**50**	0.0117	297	0.297
6	0.132	3360	3.36	**60**	0.0098	250	0.25
7	0.111	2830	2.83	**70**	0.0083	210	0.21
8	0.0937	2380	2.38	**80**	0.007	177	0.177
10	0.0787	2000	2	**100**	0.0059	149	0.149
12	0.0661	1680	1.68	**120**	0.0049	125	0.125
14	0.0555	1410	1.41	**140**	0.0041	105	0.105
16	0.0469	1190	1.19	**170**	0.0035	88	0.088
18	0.0394	1000	1	**200**	0.0029	74	0.074
20	0.0331	841	0.841	**230**	0.0024	63	0.063
25	0.028	707	0.707	**270**	0.0021	53	0.053
30	0.0232	595	0.595	**325**	0.0017	44	0.044
35	0.0197	500	0.5	**400**	0.0015	37	0.037

****TECHNICAL****

Chemical resistance - This must be ascertained for the compatibility of the materials to the service mediums being used. Temperature/ pressure/ environment/ handling and special situation must all be considered before use or application always.

FLOW FACTOR :- ***Kv = Q x Root (S.G.) / (Pressure)***

Drum Closure Threads PAGE 11

	O.D	ROOT DIA	Pitch	Adaptor Thread (Used in Chemical Drums)
TRISURE:	56.5mm	52.00mm	3.8mm	2"BSP Female
MAUSER:	68.5mm	56.50mm	5.5mm	2" BSP Female
DIN AD 61-31: (S 60x6)	60.0mm	54.00mm	4mm	2" BSP Female

Bore Size		FLANGE DRILLING STANDARDS										PLASTIC PIPE SIZES			
* D N *		BS10 Table	D	E	ANSI 150		ANSI 300		NP10		PN16	Imperial		Metric	
INS	**MM**	PCDmm	Holes		PCDmm	Holes	PCDmm	Holes	PCDmm	Holes	PCDmm	Holes	*I.D	O.D.	ID	*OD

3/8"	10	-	-	-	-	-	-	-	-	-	-	-	10mm	**3/8"**	17	10	**16**
1/2"	15	66.7	4	4	60.3	4	66.7	4	65	4	65	4	15mm	**1/2"**	21	15	**20**
3/4"	20	73.0	4	4	69.8	4	82.6	4	75	4	75	4	20mm	**3/4"**	26	20	**25**
1"	25	82.6	4	4	79.4	4	88.9	4	85	4	85	4	25mm	**1"**	33	25	**32**
1¼"	32	87.0	4	4	88.9	4	98	4	100	4	100	4	32mm	**1¼"**	42	32	**40**
1½"	40	98.4	4	4	98.4	4	114.3	4	110	4	110	4	40mm	**1½"**	48	40	**50**
2"	50	114.3	4	4	120.6	4	127.0	8	125	4	125	4	50mm	**2"**	60	50	**63**
2½"	65	127.0	4	4	139.7	4	149.2	8	145	4	145	4	65mm	**2½"**	75	65	**75**
3"	80	146.1	4	4	152.4	4	168.3	8	160	8	160	8	80mm	**3"**	88	80	**90**
4"	100	177.8	4	8	190.4	8	200.0	8	180	8	180	8	100mm	**4"**	114	100	**110**
5"	125	209.6	8	8	215.9	8	235.0	8	210	8	210	8	125mm	**5"**	140	125	**140**
6"	150	235.9	8	8	241.3	8	269.9	12	240	8	240	8	150mm	**6"**	168	150	**160**
8"	150	292.1	8	8	298.4	8	330.2	12	295	8	295	12	200mm	**8"**	219	200	**225**
10"	250	355.6	8	12	362.0	12	387.4	12	350	12	355	12	250mm	**10"**	273	250	**280**
12"	300	406.4	12	12	431.8	12	450.8	12	400	12	410	12	300mm	**12"**	323	300	**315**
14"	350	469.9	12	12	476.2	12	514.4	20	460	16	470	16	330mm	**14"**	355	-	-
16"	400	520.7	12	12	539.8	16	571.5	20	515	16	525	16	371mm	**16"**	406	370	**400**
18"	450	584.2	12	16	577.8	19	628.6	24	565	20	585	20	424mm	**18"**	457	-	-
20"	500	641.4	12	16	635.0	20	685.5	24	620	20	650	20	472mm	**20"**	508	460	**500**

Pipe sizes are specified by Bore on IMPERIAL sizes and by O.D. on METRIC sizes. BSP Thread sizes match O.D. on Imperial sizes.

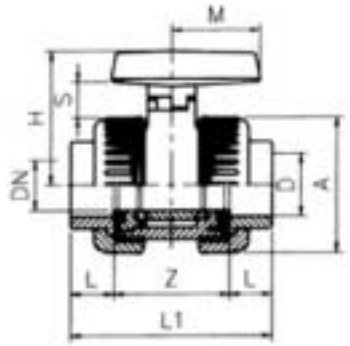
JOINTS:
Plain PVC or ABS Sockets Use Cement. Leave 24hrs to set. Use MEK to clean.
BSP Ends:
Use PTFE. Tape on male parts wound anticlockwise. Silicon Elastomer and pastes are good sealants.

PVC Pipe Pressure UK Standards			
Class E = 15 Bars	Class D= 12 Bars	Class C= 9 Bars	Class T = 12 Bars
PVC Pipe to ASTM Standards also Offered :- Sched 40 and Sched 80 with fittings and Flanges			
1 Bar = 14.5 P.S.I.	$1m^3$ = 1000 litres	1" = 25.4mm	1oz = 28.35gms
1 NM = 8.85 lbs/in	1KG = 2.204 lbs.		
Class Valves in Steel (38C) Pressures			
Class 150 = 19.4 Bar	Class 300 = 51.0 Bar	Class 900 = 153.1 Bar	Class 600 102.1 Bar

Information given in good faith and may change without notice Qualified personnel and procedures to be used with the handling of all products. Ignorance not accepted by us for any incorrect installation.

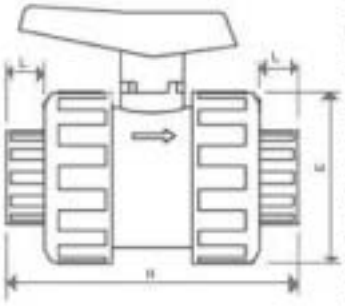
Everyvalve Ltd
TWO WAY BALL VALVES- PVC / ABS / PPFG
Page1

PVC & ABS - Locked Nut D.Union Ball Valves. ON/OFF 90 Deg. Handle Operation (Three way types on Page 10 to 4")



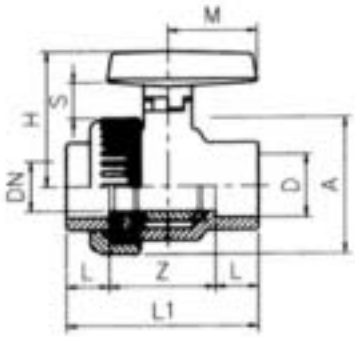
Plain / BSP	Imp(Din)	Metric	A	H	L1	Z	M	L	PN	Wght
	Ins	mm	mm	mm	mm	mm	mm	mm	Bar	gms
	3/8	16	50	51	76	48	36	14	10	130
	1/2	20	50	51	80	48	36	16	10	130
	3/4	25	59	58	91	53	39	19	10	205
	1	32	68	65	102	58	45	22	10	295
	1.1/4	40	80	78	120	68	51	26	10	450
	1.1/2	50	94	88	140	78	57	31	10	670
	2	63	115	103	169	93	66	38	10	1130
	2.1/2	75	168	137	222	136	84	43	6	3080
	3	90	168	137	242	140	84	51	6	3140
	4	110	210	162	282	160	96	61	6	5380
Cat No 02P22A / 02P23F	(Bore)	(Socket)	There is internal screwed ball retention in this valve							

PVC / Double Union Ball Valves Economy 1/4"PVC Mini Ball Valve also available (Threaded NPT)



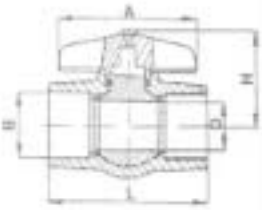
Plain / BSP	Imp(Din)	Metric	E	H	L	V	F	G	PN	Wght
	Ins	mm	mm	mm	mm	mm	mm	mm	Bar	gms
	3/8	16	53	80	16	78	40	25	10	210
	1/2	20	53	90	16	78	40	25	10	210
	3/4	25	60	108	19	95	55	32	10	310
	1	32	74	123	22	112	63	37	10	540
	1.1/4	40	80	138	26	130	70	42	10	650
	1.1/2	50	100	167	31	150	85	55	10	1180
	2	63	113	198	38	170	95	60	10	1800
	2.1/2	75	148	232	44	220	115	75	6	1780
	3	90	179	269	51	260	133	80	6	1720
	4	110		280	61				6	4800
Cat No 02P610 / 02P616	(Bore)	(Socket)	4" = Type 321/322 6" Spec on Request							

PVC & PP - Single Union Ball Valves - 6" PVC Full Bore also available (Flanged/socketed) ABS is 20% lighter than PVC



Plain / BSP	Imp(Din)	Metric	A	H	L1	Z	M	L	PN	Wght
	Ins	mm	mm	mm	mm	mm	mm	mm	Bar	gms
	3/8	16	50	51	73	45	36	14	10	105
	1/2	20	50	51	73	45	36	16	10	105
	3/4	25	59	58	88	50	39	19	10	155
	1	32	68	65	98	54	45	22	10	230
	1.1/4	40	80	78	115	64	51	26	10	350
	1.1/2*	50	94	88	134	74	57	31	10	520
	2	63	115	103	165	89	66	38	10	875
	2.1/2	75	168	137	214	128	84	43	6	2430
	3	90	168	137	232	130	84	51	6	2440
	4	110	210	162	274	152	96	61	6	4100
Cat No 02P302 / 02P301	PP Types to 3" BSP		*50mm HDPE Fusion socket available on 1½ size							

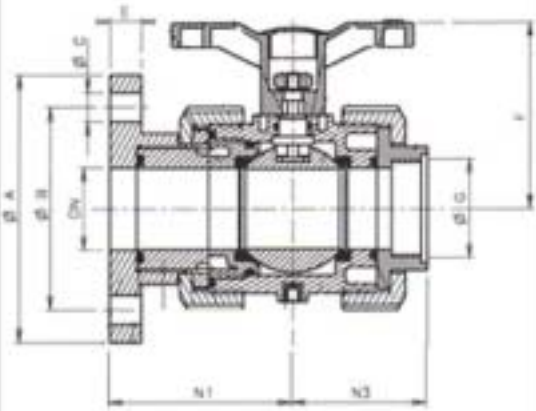
PVC/Compact No Union Ball Valves PPFG is 25% lighter than PVC



Plain / BSP	Imp(Din)	Metric	A	B	D	H	L	PN	Wght
	Ins	mm	mm	mm	mm	mm	mm	Bar	gms
	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	3/8	16	42	16	10	38	68	10	50
	1/2	20	74	20	14	51	77	10	108
	3/4	25	74	25	18	56	90	10	158
	1	32	98	32	23	61	106	10	250
	1.1/4	40	98	40	25	63	113	10	316
	1.1/2	50	118	50	31	68	133	6	508
	2	63	118	63	41	77	147	6	756
	(Bore)	(Socket)							
Cat No 02P3095AA	Construction is Single Piece		High turning Torque Sizes above 3/8" are reduced bore						

PPFG Thread/Flange D.Union Ball Valves

Plain / BSP



Imp(Din)	Metric	A	H	L1	Z	M	L	PN	Wght
Ins	mm	mm	mm	mm	mm	mm	mm	Bar	gms
1/2"	NonStd	64sq	68	55	65	95	15	16	320
3/4"	NonStd	64sq	68	55	65	105	17	16	320
1	32	86	98	68	80	115	21	10	500
1.1/4	40	96	83	74	90	140	24	10	800
1.1/2	50	113	89	82	100	150	25	10	1200
2	63	125	95	86	115	165	22	10	1500
3 Flg"	Flg	200	195	155	-	200	-	6	6200
4 Flg"	Flg	200	195	175	-	240	-	6	7000
6 Flg"	Flg	240	235	240	-	285	-	6	15000

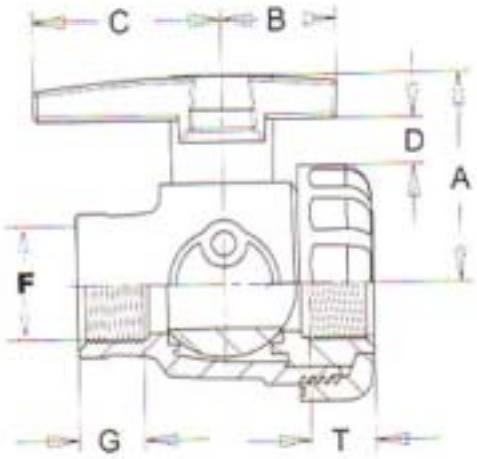
Flange Options ANSI150/PN16/BS10

Lockable versions on 1.1/2" & 2"

SS 8mm Valve Support Insert + Super Reinforced Spindle. Internal screwed ball retention valves 1"-2"

Cat No 02P1003 / 02P620

BSPF / BSPF



Imp(Din)	Metric	C	B	D	A	G	T	PN	Wght
Ins	mm	mm	mm	mm	mm	mm	mm	Bar	gms
3/8	16	39	19	10	48	14	14	16	10
1/2	20	42	42	16	60	23	23	16	10
3/4	25	42	42	20	60	23	23	16	15
1	32	53	42	20	73	23	25	16	25
1.1/4	40	50	42	20	80	25	28	16	30
1.1/2	50	60	49	20	87	28	28	10	52
2	63	75	75	25	110	30	30	10	87
2.1/2	75	90	45	25	123	44	44	10	100

GRPP Body , PTFE Seats, EPDM Seals

Cat No 02P620B

Materials as Stated. Seats in PTFE WNS. Temp. Range:- PVC = 0 to +50C. ABC = -20 to +85 C. PP = -10 to +90 C. Seals are in EPDM as Standard or Viton Specially. Threads are Parallel. Flanges can be mounted per Standard specified as a special extra. Correct choice of valve with Pressure and Chemicals is essential so as to avoid failures. Use only correct seals & materials. Weights given are in PVC WNS.ABC is* 0.78 of PVC. PP is * 0.65 of PVC. PVDF is * 1.28 of PVC. Nylon is *.84 of PVC

PLEASE NOTE : Prices subject to change without prior notice.

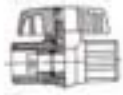
SIZES (O.D)		*PVC Locked Nut Double Heavy Ball Valves				*ABS Locked Nut Double Union Heavy Ball Valves			
		PLAIN SOCKETS		THREADED SOCKETS		PLAIN SOCKETS		Extra Actuation Costs	
		Ref: 02P22A	Ref: 02P23A	Ref: 02P22F	Ref: 02P23F	Ref: 02P22AB	Ref: 02P23AB	Electric+	Pneumatic+
inch	mm	EPDM Seals	FPM Seals	EPDM Seals	FPM Seals	EPDM Seals	FPM Seals		
1/4" Special *		-	-	-**	-	-	-	See Page 38	See Page 38
3/8"	16	£36.37	£43.11	£37.72	£45.80	£ 36.37	£46.58		
1/2"	20	£36.37	£43.11	£37.90	£45.80	£ 36.37	£46.58		
3/4"	25	£43.11	£51.19	£48.21	£58.56	£ 44.48	£54.91		
1"	32	£52.54	£64.67	£57.26	£72.75	£53.88	£68.04		
1.25"	40	£67.36	£78.48	£74.46	£87.57	£ 64.67	£84.87		
1.5"	50	£86.22	£95.65	£92.26	£113.26	£91.91	£108.12		
2"	63	£110.47	£144.15	£126.84	£157.82	£114.51	£148.84		
2.5	75	£235.76	£281.58	£238.45	£305.81	£ 224.98	£284.05		
3"	90	£256.74	£321.41	£290.08	£431.10	£ 267.73	£357.01		
4"	110	£373.17	£431.10	£459.28	£ 525.40	£408.20	£464.79		
6"	160mm#	£ 608.44 # - Flgd = £ 781.33				-	-		

*1/4" NPT Ball Valves in PVC (# Special No Union- Full Bore) All prices subject to change without notice.
**1/4" BSP(m) Ball Valves in PVC (Miniature Design - No Union) Actuator saddles for 1/2 - 2" 22 & 23 valves = £24.00

PVC ECONOMY RANGE BALL VALVES

SIZES (O.D)		"PVC" Double Union Ball Valves (For Water)			"PVC" Single Union Ball Valves (For Water)	
		PLAIN SOCKETS	THREADED SOCKETS	Compression Ended PE	PLAIN SOCKETS	THREADED SOCKETS
		Ref: 02P610	Ref: 02P616	Ref: 02P616CO(Metric)	Ref: 02P302	Ref: 02P301
inch	mm	EPDM Seals/PTFE Seals	EPDM Seals/PTFE Seals	EPDM/PTFE seals	EPDM Seals/PTFE Seals	EPDM Seals/PTFE Seals
3/8"	16	£12.54	£13.28	£12.70	£8.31	£9.03
1/2"	20	£13.28	£13.28	£12.70	£8.31	£9.03
3/4"	25	£16.58	£16.58	£14.75	£10.87	£11.28
1"	32	£20.88	£22.08	£19.50	£12.42	£13.18
1.25"	40	£25.38	£26.48	£23.09	£20.96	£22.08
1.5"	50	£34.10 (w)	£35.28	£30.15	£27.17	£28.41 (PE Extra)
2"	63	£44.00 (w)	£46.28	£43.37	£43.47	£44.08
2.5	75	£143.77	£150.90	£134.72	£114.08	£119.94
3"	90	£196.35	£173.80	For PE Pipe Compression	£122.82	£126.25
4"	110	£219.23	£187.00		£201.82	£208.10

(w) Also in white 10% less - Compression Ended are New- Above Economy valve are batch tested only

		BLACK POLYPROPYLENE Ball Valves (Glass Filled)				PVC BALL VALVE	PP BALL VALVE	
								
		Heavy D/U	Heavy Flgd		Economy S/U BSP	Compact Type	D/O Piece	
						Single Piece (RB = Reduced Bore)	Due Piece = No Union	
SIZES (O.D)		BSP or Fuse EPDM Seals	(NPBS/MSA) EPDM Seals	< FPM Extra	PTFE Seals EPDM Seals	Red. Bore OEM Valve EPDM Seals	Smallest OEM Valve design Red. Bore EPDM Seals	
inch	mm	BSP:02P1003AA Fuse:02P1003CC	Ref:02P1003HH	Ref:02P1003V	Ref:02P620B	Ref:02P3095AA	Ref:02P3096	
3/8"	16	-	-	-	£ 16.00	£5.28*	Price	Dia * Long
1/2"	20	£37.08 *	£51.09 *	+(£ 13.06)*	£ 16.00	£5.58*	£ 9.51	47 * 75mm
3/4"	25	£41.83 *	£54.09 *	+(£ 13.98)*	£ 16.00	£ 6.40*	£ 10.57	51 * 84mm
1"	32	£55.05 *	£76.50 *	+(£ 15.51)*	£ 12.00	£ 8.95*	£ 13.91	58 * 94mm
1.25"	40	£62.15 *	£88.66 *	+(£ 17.10)*	£ 20.75	£ 10.23*	-	-
1.5"	50	£73.13 *	£105.81 *	+(£ 27.47)*	£ 22.00	£ 14.23*	-	-
2"	63	£85.76 *	£137.63 *	+(£ 29.97)*	£ 28.00	£ 17.64*	-	-
2.5"	75	£171.88 metric *	TBA	+(£ 44.48)*	£ 91.00 SANDWICH TYPE	BSP (F) Threaded		
3"	90	£243.41 metric	£325.75 *	+(£ 58.90)*	£ 108.00 SANDWICH TYPE	-		
4"	110	-	£365.85 *	+(£ 62.38)*	BSP (F) Threaded	-		
6"	160	*Heavy Type	£604.26 *	+(£ 132.09)*				

* = Variation from standard technical data. PVC S.U. valves are PTFE seated. PP Economy Ball Valves are SINGLE UNION only. PVC valves can be fitted with Full Faced Flanged connections upon need. Don't use economy valves in arduous situations. All valves are supplied with the same end connection each end with the possibility of interchangeability where convenient. ACTUATION - Electric & Pneumatic - see Page9 (Items 19 to 21). **Red. Bore =** Reduced Bore - m=Metric 3 WAY VALVES to 3" Page10
DEAD MAN & LOCKING HANDLES also OD = Fit to outside diameter of plastic pipe. (Valve has socket of this size where available).

PLEASE NOTE : Prices subject to change without prior notice.

AQUAMATIC Diaphragm Valve

Ref : 03P52

Tech Operation

Prices Page 9

Angle pattern valve for Pneumatic 'on' 'off' control or use with solenoid valve for actuation from service line pressure. Simple & effective with water & chemicals. Direct Pneumatic D/A control is possible. Type 520-526

Also Cast Iron Iron BSP & Flanged ANSI 150 versions. (03420 Range)

Size	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Pneu Ctrl	Max Flow Rate m³
½"	PPO	PVC SOCKET or BSP (F) Can be in C.I. also	0 to 9 Bars	0 / 50C	178mm	Nitrile	Pneumatic Sol.Ctrl Pipe Line Service Self Operation	All	Yes	Full Bore (Angle)
1"					228mm					
1.5"					266mm					
2"					266mm					
3"					381mm					

PRESSURE Relief Valve

Ref : 03P711

Prices Page 9

Manually adjustable Pressure relieving valve for sustaining of safety applications with clean chemicals. Large PTFE diaphragm gives good control. Relieves excess pressure. Low range Type 715 (0.2 - 4Bar) Type 03P711

Size Bore	Body Material	End Conn. Spigt	Pressure Relief	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams PVC	Pneu Ctrl	Max Flow Rate m³
15mm	PVC or PP or PVDF	20mm	1 to 10 Bars Outlet	0/50C	120mm	EPDM & PTFE	Manual adjustable / Self acting	850	-	On appl
20mm		25mm			150mm			1860		
25mm		32mm			150mm			1900		
32mm		40mm		-10 to 70C	205mm			5000		
40mm		50mm			205mm			5100		
50mm		63mm			205mm			5200		
80mm		90mm		0 / 100C	360mm			12000		
100mm		110mm	1to6bar		420mm			25000		

Pressure Reducing Valve

Ref: 03P750

Prices Page 9

Manually adjusted Valve for reducing upstream pressure to downstream.
Suitable for clean pumped chemicals.

Large PTFE diaphragm gives even control for reducing pressures in-line. There must be a differential of 0.5 Bar.
Low pressure Type '76'(0.5-9B)

Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams PVC	Pneu Ctrl	Max Flow Rate m³
15mm	PVC or PP or PVDF	20mm	1 to 9 Bars outlet	0 / 50C	144mm	EPDM & PTFE	Adjustable / Self Acting	700	-	On Applic.
20mm		25mm			174mm			1600		
25mm		32mm		-10 / 70C	174mm			1600		
32mm		40mm			224mm			3900		
40mm		50mm		0 / 100C	224mm			3900		

Ball Check Non Return Valve

Ref : 03P31

Prices Page 9

Non return valve which operates best in the vertical position. Good minimum 'hang up' properties. With a strainer it can be a foot valve. Type 03P31C

Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weights Grams	Pneu Ctrl	Max Flow Rate m³
15mm	PVC or PVDF or ABS	Socket Imp	0 to 9 Bars outlet	0 / 50C	95mm	EPDM or FPM	Self Acting	80		On
20mm		to 4"			112mm			140		Application
25mm		Spigot MM		0 / 100C	124mm			200		
32mm		to 63mm			148mm			525		
40mm		Socket Imp		-20 / 80C	148mm			500	PVC Rubber	
50mm		to 2"			177mm			650	Spring type to	
80mm					215mm			2215	2" at same PVC	
100mm					mm				price	

AIR RELEASE VALVE

Ref : 03P856PV

Prices Page 9

For Expelling Air in Pipe Systems when start/filling systems at highest point. Will not release air from pressurised circuit. Special dynamic versions releasing pressurised systems are available on page 5.
Type 03P856

Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams	Pneu Ctrl	Max Flow Rate m³
3/8"	PVC or ABS	Plain Soc (Imperial)	0.4 to 10 Bars	0 / 50C	95mm	EPDM or FPM	Self Acting	80	-	On Applic
1/2"					95mm			80		
3/4"					112mm			140		
1"					124mm			200		
1¼"				-20 / 80C	148mm			525		
1½"					148mm			500		
2"					177mm			650		
3"					269mm			2800		
4"					275mm			2890		

DIAPHRAGM VALVES (Manual)

Ref : 04P617PV - PVC
Ref : 04P617PP - PP
Prices : Page 9

Manually Operated Spigot Ended with provision for locking device with, removable key and standard inlet connection for electrical position indicator (Extras). Other valve ends supplied at cost. TYPE 04P617

Size Bore	Body Material	End Conn.	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams	Pneu Ctrl-	KV Valve m3/Hr
12mm	PVC / PP / PVDF	3/8"BSPf / 1/2"BSPf	0 To 6 Bars	0 / 50C	54mm	EPDM Or FPM Or PTFE	Manual	210		2.8
15mm				-10 / 90C 0 / 100C				260		3.5

DIAPHRAGM VALVES

Ref: 04P677
Price: Page9

Manually Operated Spigot Ended with provision for locking device with, removable key and standard inlet connection for electrical position indicator (Extras). Other valve ends supplied at cost. Type 04P677

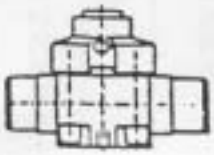
Size Bore	Body Material	End Conn.	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams PVC	Pneu Ctrl	KV Valve m3/Hr
1/2"	PVC / ABS / PP / PVDF	Plain Spigot	0 to 10 Bars	0 / 50C	124mm	EPDM Or FPM Or PTFE	Manual	720	-	5.6
3/4"					144mm			720		8.2
1"				-20 / 80C	154mm		(Electric Pneumatic available)	720		10.5
1.25"					174mm			1400		18
1.5"				-10 / 90C	194mm			1400		25
2"					224mm			2400		46
3"				0 /100C	300mm			7300		120
4"					340mm			9000		189

PNEMATIC DIAPHRAGM VALVE NORMALLY CLOSE OR NORALLY OPEN

Ref : 04P610PV - PVC
Ref : 04P610PP - PP
Prices Page 9

A small dependable Pneumatic valve for reliable simple operation. Normally open or closed versions available. Type 04P610

Size Orifice	Body Material	End Conn.	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams	Pneu Ctrl	KV Valve m3 / Hr
12mm	PVC / PP / PVDF	3/8" BSP	0 To 6 Bar	0 / 50C	50mm	EPDM or FPM or PTFE	Pneumatic NO or NC	240	7 bar	2.8
20mm		20mm Socket 1/2"BSP		-10 / 80C 0 / 100C			(See page15 forsol. Valve	290		3.5



PNEUMATIC NORMALLY OPEN DIAPHRAGM VALVE SIMPLE TYPE

Type 04P647
Prices: Page 9

Basic valve used with air control used for closing where there is a minimum line service pressure keeping the valve open known for **economic applications.** (Pig farm applications)

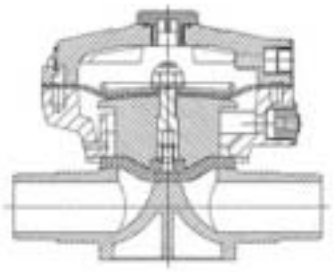
Size Bore	Body Material	End Conn. Spigot	Pres Rating	Range Temps	Length Body	Seal Materials	Control Function	Weights Grams	Pneu Ctrl	Max Flow Rate m³
15mm	PVC / ABS / PP / PVDF	1/2"	0.5 To 10 Bars	0 / 50C	124mm	EPDM or FPM or PTFE	Pneumatic	545	6 to 10 bar	5.6
20mm		3/4		-20 / 80	144mm		N.O.	545		8.2
25mm		1"			154mm		(See page 15 for sol.Valve L336)	545		10.5
32mm		1.25"		-10/ 90	175mm			1260		18
40mm		1.5"			195mm			1260		25
50mm		2"		0 /100	225mm			1260		46

LARGEST PNEUMATIC NORMALLY CLOSE VALVE

Ref:04P690PV - PVC
Ref:04P690PP - PP
Ref:04P690ABS - ABS
Prices: Page 9

This heavy spring normally closed valve offers good all round chemical resistance. Chemical process applications are ideal. Plastic actuator head resisting corrosion. Type 04P690

Size Bore	Body Material	End Conn. Spigot	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams	Pneu Ctrl	Max Flow Rate m³
15mm	PVC / ABS / PP / PVDF	1/2"	0 to 10 Bars	0 / 50C	124mm	EPDM or FPM or PTFE	Pneumatic	1800	0 to 6 Bar	5.6
20mm		3/4"			144mm		N.C.	1800		8.2
25mm		1"		-20/ 80C	154mm		(See page 15 for sol.valve L336) Manual Ov at extra.	1800		10.5
32mm		1.25"			175mm			4000		18
40mm		1.5"		-10/ 90C	195mm			4000		25
50mm		2"			225mm			7400		46
80mm		3"			300mm			16900		120
100mm		4"		0/ 100C	340mm			24500		189



Ref : 05P007

Prices: Page 9

PNEUMATIC DIAPHRAGM PLASTIC VALVES

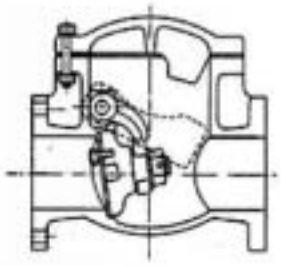
This air operated valve is of compact construction and gives good flow characteristics. Visual indication shows position. Uses spring for return to open. Plastic head resists corrosion. Two M16 valve fixing inserts on underside of body for mounting if needed.

Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams	Pneu Ctrl	Flow KV Value
15mm	PVC / ABS / PP / PVDF / CPVC	Spigots Imp. or Metric	0 TO 10 Bars	0C / 50C	124mm	EPDM or FPM or PTFE	Pneumatic Normally Open (See page 15 for Solenoid Valve L336)	1000	Yes to 6 Bar	5.6
20mm					144mm			1000		8.2
25mm				-20C / 70C	154mm			1000		10.5
32mm					175mm			2200		18
40mm				-10 / 90C	195mm			2200		25
50mm				-20 / 100C	225mm			3500		46
65mm				0 / 80C	285mm			9600		78
80mm					300mm			9600		120

MINI BALL PLASTIC VALVES

Simple Tap for water usage in O.E.M application.
Note: Female Thread should be screwed hard against a shoulder stop.
Female Thread Depth = 10mm, Colour = Black

Ref	Price	Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Weight Grams	Pneu Ctrl
11PSFM07	£1.20	3/4"	PP	3/4"BSPF X 3/4BSPM	4 Bar	0 To 80 C	55mm	Nitrile	20g	-
11PSFP05	£1.20	3/4"		3/4"BSPF			66mm		21g	
11PSFP07	£1.20	3/4"		3/4"BSPF X 19MM HOSE BARB			66mm		22g	



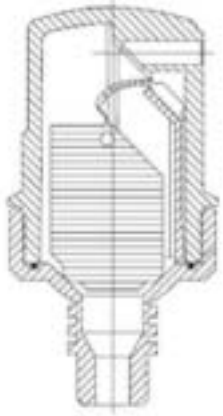
SWING CHECK VALVE PLASTIC VALVES

Ref : 05P3304

Prices: Page 9

PP Swing Check Valve with PN16 Flanges for Chemical and Water applications. Bolted cover allows full opening. (SS Bolting). Avoid Hamming & Heavy particulates applications. Unique valve. **Type 3304**

Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weights K/Grams	Flow at rate L / h
25mm	Natural PP	Flng PN10	6 Bar	0 / 20C	160mm	EPDM Std also FPM	Self Acting	1.2	Full Open
40mm			6 Bar		180mm			1.7	
50mm			6 Bar		200mm			2.4	
65mm			6 Bar		260mm			3.4	
80mm			6 Bar		260mm			3.5	
100mm			5 Bar		300mm			6.9	
125mm			5 Bar		350mm			9.0	
150mm			4 Bar		400mm			13.5	
200mm			3 Bar		500mm			14.4	



DYNAMIC AIR RELEASE PLASTIC VALVES

Ref: 05PS03 - 3/4" and 1"

Ref : 05PD04020 - 2"

Prices : Page 9

This air release valve vents air under pressure or when filling a pipe system with water. This must be used in conjunction with a fine strainer and isolating valve in emergencies. Not suitable for aggressive chemicals. Use vertically. Emptying lets intake. **Please note body size stays same with different end connection. Type 03007**

Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weights Grams	Flow at 6 Bars
15mm	PP & Nylon	1/2"BSP Male	0.2 TO 10 Bars	0 / 50C	140mm	Buna/EPDM	Self Acting	600	-
20mm		3/4"BSP Male			140mm			600	-
25mm		1"BSP Male			140mm			600	1.8m^3/Hr
50mm		2"BSP Male			270mm			3250	3.5m^3/Hr

PLEASE NOTE : Prices subject to change without prior notice.

CHECK VALVE for Sewerage

Ref : 06P34240 - 110mm

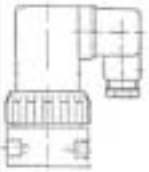
Ref: 06P44260 - 160mm

Prices Page 9

Approved Check Valve for drainage with mechanical rubber jointed inlet and plain male spigot outlet. Top inspection cover plus lever arm flap control. Cheap valve for easy installation. Terracotta colour. **Type 342 / 442.**

Size Bore	Body Mat	End Connection socket X spigot	Pres. Rating	Range Temps	Length Body	Seal Materials	Control Function	Volt	Wt. Grms	Flow Kv Value
100mm	PVC	110mm	0.5 Bar	0/40C	270mm	Nitrile	Self Acting	-	1600	-
150mm		160mm			334mm				2800	-

Larger sizes by special request to 500mm for anti-flood use



Solenoid Direct Operating Valve

Ref : 06P52PV02 - PVC

Ref : 06P52PF02 - PVDF

Prices Page 9

The smallest of chemical solenoid valves with MPM electrical IP65 connectors as standard. Direct action gives good control plus economy of choice. **Type 0652**

Size Orific	Body Material	End Conn.	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Max Flow m³ hour
2 mm	PVC / PVDF	¼" BSP F	0-6 Bar	0/50C	36mm	EPDM or FPM or PTFE	Electric N.C.	240/110AC Rectified 24V DC	210	0.15
4 mm			0-3 Bar		36mm				210	0.30
6 mm			0-1.5 Bar	0/80C	36mm			Power 7VA IP65	210	0.60

For closed circuits there must be a 1 Bar difference between Inlet & Outlet Sockets available on PVC version. Use clean media.

Solenoid Direct Operating Valve

Ref : 06P102

Prices Page 9

The small + of chemical solenoid valves with MPM electrical IP65 connectors as standard. Direct action gives good control plus economy of choice. For clean chemicals.

Type 06102

Size Orific	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Max Flow m³ hour
6 mm	PVC / PVDF	¼" BSP F or 3/8" BSP F	0-6 Bar	0/50C / 80C	50mm	EPDM or FPM or PTFE	Electric N.C.	240/110ac	480	0.75
8 mm			0-3 Bar		50mm			Rectified 24 Vdc	480	0.90
10 mm			0-1.5 Bar		50mm			Power 8VA IP65	480	1.10

For closed circuits there must be a 1 Bar difference between Inlet & Outlet Sockets available on PVC version. Use clean media.

Direct Operating Solenoid Valves

Ref: 06P105PV

Prices Page 9

The small ++ of chemical solenoid valves with MPM electrical IP65 connectors as standard. Direct action gives good control plus economy of choice. For Chemicals Clean and dirt free media recommended. **Type 06105**

Size Orific	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Max Flow m³ hour
6mm	PVC / PVDF	¼" BSPf or 3/8"BSPf	0 - 6 Bar	0 / 50C	52mm	EPDM or FPM or PTFE	Electric N.C.	240 / 110 AC 24V AC	350	0.90
10mm			0 - 1.5Bar	0 / 80C	52mm			Power 8VA IP65	350	1.95

For closed circuits there must be a 1 Bar difference between Inlet & Outlet Sockets available on PVC version.
Use clean media.

Solenoid Direct Acting Valve SMALL

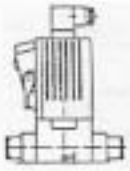
Ref : 07P202

Prices Page 9

Compact chemically resistant valve with easy service and dismantling. Choice of seals available for the application necessary. MPM plug included. **Type 07202**

Size Orific	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Max Flow m³ hour
10 mm	PVC or PVDF	¼" BSP F or 3/8" BSP F Sockets Possible	0-2 Bars	0/50C	68mm	EPDM or FPM or PTFE	Electric Normally Close	220Vac 24Vac Rectified 24 Vdc Class IP65	350	0.15
15 mm			0 - 1 Bar	0/100C	68mm				52mm	350

Closed circuits there must be a 1 Bar difference between Inlet & Outlet.



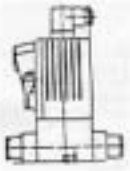
Solenoid Valve Direct Operating LARGE

Ref : 07P205

Prices Page 9

A solid dependable electrical valve for reliable direct operation. Manual override and optical indicator for visual display + hold open device. For use with various chemicals. Normally closed/Power open function. **Type 07205**

Size Orific	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Flow Kv Value
10mm	PVC Metric	3/8" BSP	0-6 Bar	0 / 50C	68mm	EPDM or FPM or PTFE	Electric Normally Close	220 V AC 24 V AC Class IP 65	850	2.4
15mm		Spigot 20	0-2 Bar		124mm				900	3.5
20mm		Spigot 25	0-1 Bar		144mm				900	6.1
25mm		Spigot 32	0-1 Bar		154mm				2800	12
32mm		Spigot 40	0-1 Bar		174mm				2800	17
40mm		Spigot 50	0-.2 Bar		194mm				3600	22
50mm		Spigot 63	0-.2 Bar		224mm				3600	30



Solenoid Valve Servo Type

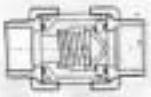
Ref : 07P225

Prices Page 9

Electrically operated SERVO solenoid valve which needs a clean liquid, inherent differential downstream pressure to work. Other feature are as type 205. MPM plugs included. Chemical uses. **Type 07225**

Size Orific	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Flow Kv Value
15mm	PVC Metric	Spigot 20	1-6 Bar	0 / 50C	124mm	EPDM or FPM	Electric Normally Close	220 Vac 24 Vac Class IP 65	900	3.5
20mm		Spigot 25	1-6 Bar		144mm				900	6.1
25mm		Spigot 32	1-6 Bar		154mm				2800	12
32mm		Spigot 40	1-6 Bar		174mm				2800	17
40mm		Spigot 50	1-6 Bar		194mm				3600	22
50mm		Spigot 63	1-6 Bar		224mm				3600	30

SPRING CHECK



Spring Check Non Return Valve

Ref:07P66
PVC - Foot Valve & Strainer Valve

Ref : 07P67
PVC - Spring Check Valve

Ref : 07P2001
PP - Spring Check Valve

Prices Page 9

These unique multi position working check valves & Foot Valves and Strainer are good economic reliable D. Union Industrial items with options for FPM & Flanges as needed. Stainless Steel spring ensures closure - (Cracking pressure approx 0.1 bar). EDPM is Standard. PP Body type also available with coated PTFE Spring. EPDM is Standard. PVC Type 4" based on 3" size Note - Foot Valves only in PVC - refer to size table for ends Dims for PVC - Foot valves & strainers = +5% weight - some design & weight changes with PP - sizes refer to PVC check valves.
Type 0767 & 0766RV (PVC) Type 016C1 (PP)

FOOT VALVE & STRAINER

Size Orific	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Voltages	Wt. Grms	Max Flow Rate m3
15mm	PVC PP	Plain Sock Imp / Met or BSP or For PP Fusion Soc PTFE coat SS Spring	0 - 10 Bars	PVC 0 - 50C PP -10 - 90C	80mm	EPDM or FPM	Self.	-	160	On App.
15mm					80mm				160	
20mm					108mm				230	
25mm					123mm				375	
32mm					138mm				450	
40mm					150mm				616	
50mm					179mm				1025	
65mm					232mm				2050	
80mm					269mm				2750	
100mm					275mm				2750	

Everyvalve LTD
Plastic Flow Indicators
Page 8

TYPE 800 — Flow Indicator

Type 800

Variable area accurate flow indicators, are vertically mounted and are easy to use. Wide range of media may be used and calibration is based using CLEAN particle free water. Specials are possible at extra cost. Serrated sections on the length of the body permit fixing of adjustable switches for "high / low" positions or residual transmitters. Special magnetic loaded floats in PP or SS are used with std. Lord switches & both cost extra. (SS is 1) Body material standards are for TROGAMID(31) to 60C. For chemicals- POLYSULPHONE(22) TO 80C. Severe chemicals- PVC(33) TO 60C.

Ref	Size Bore	Scale in Litres per Hour for water Other Liquids vary figures	Troga mid	Polysul phone	Float Mat.	Length PVC U	Length MI Unions	Weight gms
805	0.75"	15-150 / 20-250 / 40-400 / 80-800	£115.25	£133.45	PP	394mm	395mm	400g
805	1"	20-250 / 40-400 / 60-640 / 100-1000	£125.47	£135.88	PP	400mm	402mm	500g
805	1.25"	100-1000 / 200-2000 / 200-2000	£170.24	£188.04	PP	408mm	411mm	860g
805	1.5"	200-1600 / 300-2600 / 500-3200	£174.70	£191.68	PP	413mm	414mm	1300g
805	2"	300-2500 / 400-4000 / 600-6400	£229.38	£257.19	PP	433mm	435mm	1140g
822	2"	1000-11000	£274.18	£294.88	PP	433mm	435mm	1140g
805	2.5"	800-6000 / 1000-10000	£488.28	£479.23	PVDF	445mm	450mm	3300g
		SS Float types below						
807	0.75"	20-250 / 40-400 / 70-800 / 70-1000	£115.25	£133.45	SS316	400mm	402mm	Weight
807	1"	40-400 / 60-640 / 100-1000 / 100-1600	£125.47	£135.88	SS316	400mm	402mm	TBA
807	1.25"	100-1600 / 200-2500 / 400-4000	£170.24	£188.04	SS316	408mm	411mm	TBA
807	1.5"	200-2500 / 400-4000 / 600-6000	£174.70	£191.68	SS316	413mm	414mm	TBA
807	2"	400-4000 / 600-6400 / 1000-10000	£229.38	£257.19	SS316	433mm	435mm	TBA
807	2.5"	1000-14000 / 2000-20000	£274.18	£294.88	SS316	445mm	450mm	TBA
-	840	2.5"	3 - 30 M/H (By Pass System & Baffle)	£488.28	£479.23	PP316	445mm	450mm	TBA

High Switch = 1257 Ref 08P1257 or Low Switch = 1252 = £46.00 each Ref 08P1252. Special calibration = = £45.00 nett Seals are EPDM as standard. NIKON scales also. Ends are PVC cement socket, bsp or Metric. MALLEABLE IRON BSP F ends are extra as are magnetic floats for switches. State requirements Lengths are for PVC Unions or Malleable Iron union types. Magnetic floats 25% extra approx.

TYPE 850 FLOW INDICATOR SMALL RANGE — Flow Indicator

Type 850

Variable area flow indicator as above but for smaller flows. The indicator is less in length but is to general description above.

Ref	Size Bore	Scale in Litres per Hour for water Other Liquids vary figures	Troga mid	Polysul phone	Float Mat.	Length PVC U	Length MI Uni	Weight
855	3/8"	3-25 / 4-40 / 5-60 / 15-100 / 15-160	£72.79	£75.22	PP	198mm	200mm	TBA
855	1/2"	5-60 / 10-100 / 15-160 / 20-250 / 30-320	£78.86	£78.86	PP	208mm	215mm	TBA
855	3/4"	15-160 / 20-250 / 40-400 / 60-640	£84.62	£84.63	PP	228mm	230mm	TBA
855	1"	20-250 / 40-400 / 60-640 / 100-1600	£88.77	£88.27	PP	258mm	257mm	TBA
857	3/8"	4-40 / 5-60 / 10-100 / 15-160 / 20-250	£72.79	£75.22	SS	198mm	200mm	TBA
857	1/2"	15-160 / 15-160 / 20-250 / 40-400 / 50-500	£78.86	£78.86	SS	208mm	215mm	TBA
857	3/4"	20-250 / 40-400 / 60-600 / 100-1000	£84.62	£88.63	SS	228mm	230mm	TBA
857	1"	40-400 / 60-640 / 100-1000 / 100-1600	£88.77	£88.27	SS	258mm	257mm	TBA
850		DN10-20 High Switch = 1256 Low Switch = 1257 DN 25 use switches as 805						
		Air Flow Indicator Type 875						
Ref	Size Bore	Scale in Litres per hour Water Other liquids vary figures	Troga mid	Polysul phone	Float Mat.	Length PVC U	Length MI Uni	Weight
875	3/8"	20-800 / 25-800 / 50-800 / 150-1600 / 200-2400	£93.41	£96.84	PP	198mm	203mm	TBA
875	1/2"	100-800 / 150-1500 / 200-2400 / 400-3600 / 500-4500	£94.63	£99.48	PP	208mm	215mm	TBA
875	3/4"	200-2500 / 400-3700 / 500-5500 / 1000-8000	£101.91	£104.33	PP	228mm	230mm	TBA
875	1"	400-4000 / 500-6000 / 1000-10000 / 1000-15000	£108.58	£107.87	PP	258mm	257mm	TBA
		875 All above Normally in L/Hour <> 1 m3= 1,000 Litres (220 Gallons) ALL AT AIR I BAR						

TURBINE ROTAMETER — Rotameter

SS VERSION

Data Sheet

Electronic Readout Device BSP/Flanged in 316 Ess Nylon body. Gives Flow Rate + Volume + Batch on Liquid on large LCD battery Op.
For clean liquids only. Magnetic SS impeller used in both types. All versions available.
Display for reading flow rates. Display can indicate total amount (with zero setting) up to 99,999,999 units. Partial volume with different measurements : litre, imperial gallons, US. gallons. Impeller setting for adequate calibration of liquid with different temperature and viscosities. Impeller setting for 1/2" to 8" flowmeters, with simulated valve sensor. The tolerance are less than a 1%.

Ref SS	Size	Flow Ranges & Accuracy For SS	Dimension / mm	Price SS	Weight Grams	Ref Nylon	Dimension / mm	Price Nylon	Weight Grams
08PLTB06	1/2"BSP	3 - 30 L/M BSP M Linearity +/- 0.5%	107x45.6	£587.00	1000	Data Sheet For Flow Range	100x30x40	-	80
NYLON VERSION									
08PLTB07	3/4"BSP	7 - 75 L/M Dito	109x60.8	£587.00	1100	-	100x30x40	-	80
08PLTB01	1"BSP	10 - 150 L/M BSP M Linearity +/- 0.3%	114x25.9	£608.00	1300	08PELC01	120x30x40	£419.00	100
08PLTB15	1.5"BSP	30 - 300 L/M Dito	135x71.1	£628.00	2100	08PELC15	135x40x40	£498.00	160
08PLTB20	2" BSP	75 - 750 L/M Dito	160x91.2	£1125.00	3100	08PELC20	170x70x70	£812.00	800
08PLFL30	3"Flange	221-2210 L/M Flgd PN16 Linearity +/-0.3%	TBA	TBA	-	08PELC30	300x120x120	£707.00	2000
08PLFL40	4"Flange	454-4540 L/M Dito	TBA	TBA	-	-	260x140x140	-	2080
Data Sheet	08PLFL50	6"Flange	905-9085 L/M Dito	TBA	TBA	-	-	TBA	-	TBA

VISUAL INDICATOR — VISUAL INDICATOR ONLY Type GPRF

Ref	Size Bore	Bodies in GLG2 Gunmetal & Glasses are Soda Spindles in SS316 Gaskets = Klingersil 4400		Clear GP	Clear GPB	Rotor GR	Flap GF	Long
08PGPRF	-	Min Flow 1/2"&3/4" 3LM 1" 5LM	Weight	Water	Steam	Water	Water	-
-	1/2"	Max temp = 100C (GR) Others 200C	1000g	£66.00	£72.00	£65.00	£72.00	85mm
-	3/4"	Max pressure 16 Bar except GPB = 8Bar	950g	£66.00	£72.00	£65.00	£72.00	85mm
-	1"	BSP Parallel ends Female	1200g	£84.00	£77.00	£72.00	£80.00	85mm

Electromagnet Full Unrestricted Bore Flow Meters with Hard Rubber lining, Epoxy External Coating and Electronic Read out -display Units from 2"(50mm) to 8"(200mm) Flanged PN16- Best Price available.

PLEASE NOTE : Prices subject to change without prior notice.

Description	Reference	Sizes / Prices										
1. AIR RELEASE VALVES - Single Union		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC - Plain Socket / EPDM	**SIPS55PV**	-	£36.00	£36.00	£44.00	£57.00	£75.00	£100.00	£242.00	£278.00	-	-
b. Nylon - BSPM Dynamic	**SIPS0065PD04**	-	-	-	£72.00	£72.00	-	-	£265.39	-	-	-
2. AQUAMATIC BIB VALVES - Auto Operating		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-plain ended / Buna	**SIPS2**	-	-	£72.00	£105.00	£165.00	-	£174.38	£174.30	£442.00	£510.44	-
Solenoid & Assy extra 3 way kit	**Additions**	-	-	£90.00	£90.00	£90.00	-	£90.00	£90.00	£90.00	£90.00	-
3. BALL CHECK VALVES		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC Socket / EPDM Double Union	**SIPS1C**	-	-	£36.58	£32.85	£39.57	£45.65	£48.65	£82.12	-	£110.00	-
b. PVC-Plain Single Union	**SIPS3C**	-	-	£23.78	£34.00	£38.00	£37.00	£73.00	£81.00	-	£228.00	£67.00
4. CHECK VALVE - SEWERAGE		**110MM**					**160MM**					
a. PVC-Plain P/Socket Manual	**INP34240**	£153.97					**INP44260**	£180.65				
5. CHECK VALVE - SWING PP		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PP Ball Acting EPDM/OM Seal	**SIPS304**	-	-	-	-	£262.00	-	£356.00	£315.00	£444.00	£525.00	£751.00
6. DIAPHRAGM VALVE - Manual		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-BSP Socket / EPDM	**S4P611PV**	-	£50.00	£55.00	-	-	-	-	-	-	-	-
b. PP-BSP Socket / EPDM	**S4P611PP**	-	£45.00	£70.00	-	-	-	-	-	-	-	-
7. DIAPHRAGM VALVE - Manual		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot ended / EPDM	**S4P127PV**	-	-	£45.00	£50.00	£60.00	£75.00	£100.00	£120.00	£225.00	£335.00	£450.00
b. ABS-Spigot ended / EPDM	**S4P127AB**	-	-	£45.00	£50.00	£60.00	£80.00	£100.00	£120.00	-	£360.00	£510.00
c. PP-Spigot M Ended / EPDM	**S4P127PP**	-	-	£50.00	£55.00	£65.00	£80.00	£100.00	£130.00	£235.00	£385.00	£545.00
8. DIAPHRAGM VALVE - Pneumatic NC/ND		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-BSP Socket / EPDM	**S4P610PV**	-	£75.00	£100.00	-	-	-	-	-	-	-	-
b. PP-BSP Socket / EPDM	**S4P610PP**	-	£65.00	£150.00	-	-	-	-	-	-	-	-
9. DIAPHRAGM VALVE - Pneumatic N/Open		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot ended / EPDM	**S4P147PV**	-	-	£45.00	£55.00	£60.00	£65.00	£55.00	£85.00	-	-	-
b.ABS Spigot ended / EPDM	**S4P147AB**	-	-	£45.00	£55.00	£65.00	£65.00	£70.00	£85.00	-	-	-
c. PP-Spigot M ended / EPDM	**S4P147PP**	-	-	£50.00	£55.00	£65.00	£75.00	£80.00	£95.00	-	-	-
10. DIAPHRAGM VALVE - Pneumatic N. Close / N.Open		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot ended / EPDM	**S4P160PV**	-	-	£150.00	£165.00	£175.00	£230.00	£250.00	£315.00	£505.00	£625.00	£765.00
b. ABS-Spigot ended / EPDM	**S4P160AB**	-	-	£160.00	£170.00	£175.00	£235.00	£255.00	£320.00	-	£585.00	£860.00
c. PP-Spigot ended / EPDM	**S4P160PP**	-	-	£175.00	£185.00	£200.00	£255.00	£260.00	£340.00	£565.00	£575.00	£860.00
11. DIAPHRAGM VALVE - Pneumatic Normally Open		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot ended / EPDM	**S4P167PV**	-	-	£90.00	£110.00	£115.00	£155.00	£160.00	£185.00	£315.00	£385.00	-
b. ABS-Spigot ended / EPDM	**S4P167AB**	-	-	£105.00	£115.00	£125.00	£170.00	£195.00	£215.00	-	£470.00	-
c. PP-Spigot ended / EPDM	**S4P167PP**	-	-	£110.00	£130.00	£145.00	£185.00	£215.00	£230.00	£315.00	£385.00	-
12. GLOBE VALVE - MANUAL 0 - 10 Bar		Discontinued line										
13. PRESSURE REDUCE VALVE - Self Operation 1 - 3 Bar		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot ended / EPDM	**S3PT50**	-	£315.00	£350.00	£470.00	£510.00	£550.00	£610.00	£800.00	£1200.00	£3300.00	-
b. PP-Spigot ended / EPDM	**S3PT50PP**	-	-	-	-	-	-	-	-	-	-	-
c. PVDF-Spigot ended / EPDM	**S3PT50PF**	-	-	-	-	-	-	-	-	-	-	-
14. PRESSURE RELIEF VALVE -Self Operation 0.3 - 10 Bar		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot ended / EPDM	**S3PT11**	-	£150.00	£150.00	£150.00	£230.00	£265.00	£275.00	£265.00	£850.00	£1350.00	£2800.00
b. PP-Spigot ended / EPDM	**S3PT11PP**	-	-	-	-	-	-	-	-	-	-	-
c. PVDF-Spigot ended / EPDM	**S3PT11PF**	-	-	-	-	-	-	-	-	-	-	-
15. SIGHT FLOW INDICATOR - Insert Type		Discontinued line										
16. SOLENOID VALVES - Direct Normally Close		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-BSP Socket / EPDM	**S6P52PV**	£135.00	-	-	-	-	-	-	-	-	-	-
b. PVDF-BSP Socket / EPDM	**S6P52PF**	£150.00	-	-	-	-	-	-	-	-	-	-
17. SOLENOID VALVES - Direct Normally Close		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-BSP Socket / EPDM	**S6P153PV**	£155.00	£155.00	-	-	-	-	-	-	-	-	-
18. SOLENOID VALVES - Direct Normally Close		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-BSP Socket / EPDM	**S6P155PV**	£160.00	£160.00	-	-	-	-	-	-	-	-	-
19. SOLENOID VALVES - Direct Normally Close		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-BSP Socket / EPDM	**S7P202PV**	-	£180.00	£180.00	-	-	-	-	-	-	-	-
20. SOLENOID VALVES - Motorised override N. Close		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot M ended / EPDM	**S7P205PV**	-	£240.00	£240.00	£345.00	£475.00	£460.00	£535.00	£540.00	-	-	-
21. SOLENOID VALVES - Motorised Override N. Close		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-Spigot M ended / EPDM	**S7P225PV**	-	-	£375.00	£410.00	£545.00	£60.00	£610.00	£520.00	-	-	-
22. SPRING CHECK VALVES - Double Union SS Spring		**1/4"**	**3/8"**	**1/2"**	**3/4"**	**1"**	**1.25"**	**1.5"**	**2"**	**2.5"**	**3"**	**4"**
a. PVC-PL / BSP Check Valves	**S7P67**	-	-	£11.00	£13.49	£17.33	£19.61	£24.38	£37.40	£84.16	£83.40	£96.23
b. PVC-PL / BSP Foot Valves and Strainer	**S7P56**	-	-	£13.00	£13.50	£14.50	£17.50	£19.50	£27.00	£37.00	£84.00	£110.00
c. PP-BSP SS Sp Socket / EPDM	**S7P2001**	-	-	£40.00	£45.00	£50.00	-	-	£80.00	-	-	-
ACTUATORS (For Plastic Ball Valve Electric & Pneumatic Operation)												
23. ACTUATION ELECTRIC-PVC/PP Ball Valves												
a. Page 2 PVC / £10 **240/110vAC** complete inc £110 C		see page 39										
b. Page 2 PP £100 **240/110vAC** extra £100 +		see page 39										
c. Page 2 0-10v **Modulating** 24v ac +		see page 39										
d. Page 2 PVC / PP **Dead Man Handles** +		see page 39										
e. Page 2 PVC / PP **Spring Return 240v** +		see page 39										
(items b to e are extra to cost of valve)												
24 a. For **3 Way BV** 240v PP Ball V Supplement +		see page 39										
b. PP BV **2 Way 12vDC** Compact Valve incl C		see page 39										
c. PP BV **3 Way 12vDC** Compact Valve incl C		see page 39										
25 a. **Pneumatic Direct Acting PVC** 2 way Ball V. £130 +		see page 39										
b. **Pneumatic Single Acting PVC** 2 way Ball V.£170+		see page 39										
(a & b are extra to cost of valve)												

The actuator supplements (Mounting kit) may be applied to the P/Ball valves on page 2. Add-ons possible (Switch boxes -Pilot)
OTHER SEALS ARE AVAILABLE ON REQUEST. (Electric Operated Diaphragm also) C = complete. + = Extra to Valve

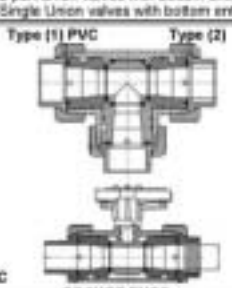
Everyvalve LTD.

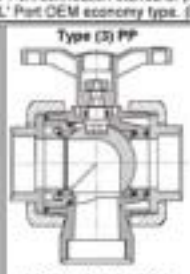
MULTI-PORT PLASTIC BALL VALVES 3/4 Way PP - PVC - ABS

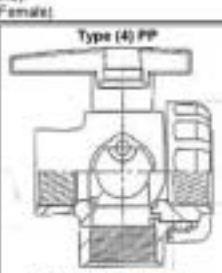
Page 10

Designed for diverting liquid flows along alternative routes/ports Chemicals and water applications are typical uses subject to material of valve etc. Compatibility. All valves are the Ball Plug Type and have PTFE seats & EP seals WRS

Type (1) = PVC True Union valves with bottom entry 'L' Port socket end. Lockable standard.
Type (2) = PVC True Union valves with horizontal entry 'T' Port socket end. Lockable. configuration.
Type (3) = PP 2 part union valves with bottom entry 'L' Port connection standard. (Any End).
Type (4) = PP Single Union valves with bottom entry 'L' Port OEM economy type. (BSP Female)







	'L Port'	'T Port' (HORI)	'L Port'	'L Port' (ECONOMY)
Pressure	10 BAR	10 BAR	10 BAR	8 BAR
Size	Ref : 10P60	Ref :10P65	Ref :10P20	Ref :10P21
1/4"	-	-	-	£ 15.80
3/8"	£ 60.00	£ 60.00	-	-
1/2"	£ 60.00	£ 60.00	£ 48.15	£ 12.80
3/4"	£ 61.00	£ 61.00	£ 51.05	£ 13.80
1"	£ 61.00	£ 61.00	£ 58.44	£ 16.20
1.25"	£ 94.00	£ 94.00	£ 73.13	£ 26.71
1.5"	£ 94.00	£ 94.00	£ 93.51	£ 35.82
2"	£ 117.00	£ 117.00	£ 109.00	£ 52.31
2.1/2"	-	-	£ 118.00	£ 52.31
3"	£ 481.14	£ 815.86	£ 124.00	-
4"	£ 1013.16	£ 1169.42	-	-

Electric Dp > Page 19/16a — On Application 2" 'T' Port UPP 3 way valve= £215.76 **Ref 10P3120T.**
Pneumatic Dp >Page 19/16d — On Application 2" 'L' Port UPP 4 way valve=£288.00 **Ref 10P3120L.**

1/4"T = NPT Threaded (Special Compact Style Valve).
Electric & Pneumatic available above >>> plus modulating 0 to 10 volt control if required per special requirement.

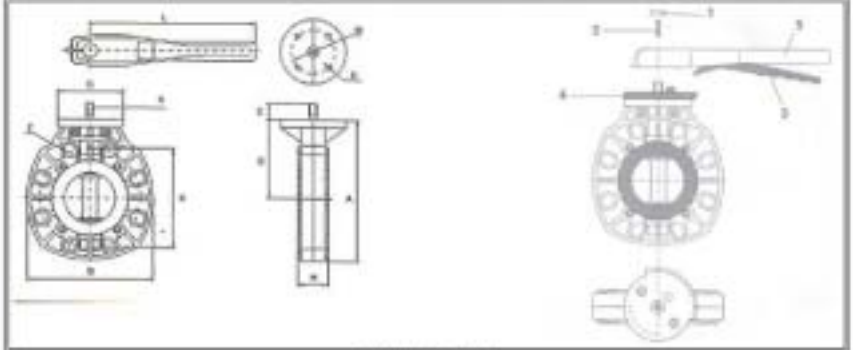
PVC BUTTERFLY VALVE TO 250mm (PP to 24")

This light valve give efficient operation combined with economic cost & corrosion resistance. A slim disc gives good flow qualities = the valve can also be fitted with sockets for ease of cementing straight into pipe with minimum fuss. EPDM seals are standard (FPM is extra). Spring acting lever has limit travel positioning notches. Gearboxes for all sizes possible. Do not over torque/tighten bolts when mounting. Options for Electric/Pneumatic Actuation also | PVC Spindle and metal insert.

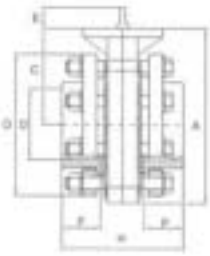
Size		Material	Dimension (SEE BELOW FOR REFERENCE)										Ref:10P163	Ref:10P163M	Special
			A	B	C	E	F	H	L	Nm	Bar	Kg>	Wafer	Mounted	+ FPM
2"	50mm	PVC	165	165	110	28	14*4	49	187	35	10	2	£ 116.00	£ 148.39	+£30
2.5"	65mm	PVC	185	185	110	28	Wafer	49	187	35	10	3	£ 116.00	£ 152.35	+£30
3"	80mm	PVC	227	190	129	30		63	280	65	10	3	£ 136.00	£ 202.40	+£38
4"	100mm	PVC	271	190	157	30		60	280	100	6	4	£ 185.10	£ 231.00	+£68
5"	125mm	PVC	297	250	173	30		69	280	120	6	4	£ 190.40	£ 277.00	+£123
6"	150mm	PVC	327	285	185	30		72	280	140	4	6	£ 221.10	£ 300.00	+£204
8"	200mm	PVC	400	340	236	30		73	380	340	4	9	£ 328.80	£ 576.00	+£284
10"	250mm	PVC	450	425	250	35		108	500	450	3	16	£ 654.20	TBA	+£174
12"	300mm	PP	522	367	375	60	20*16	126	500	800	3	33	£ 1,136.28*	-	TBA
14"	350mm	PP	560	420	555	60	20*16	126	500	800	3	38	£ 3,323.48*	-	TBA
16"	400mm	PP	665	664	565	60	20*20	166	500	1600	3	68	£ 6,880.28*	-	TBA
18"	450mm	PP	675	634	565	70	20*20	161	500	1600	3	80	TBA	-	TBA
20"	500mm	PP	760	728	405	70	20*20	161	500	2000	2	90	TBA	-	TBA
24"	600mm	PP	875	850	450	70	20*20	209	500	2400	1		TBA	-	TBA

Can be supplied complete with Stub Flanges Backing Rings & Bolts assembled (i.e. mounted)
All dimensions are in mm. Valve is based on NP10 flanges but has elongated holes for BS or ANSI types.
* = PP types. G = Gear Boxed. PP types is changed construction.
Above are full bodied wafer types and can offer cheaper basic wafer types in 8" on call.

WAFER TYPE



MOUNTED TYPE



Everyvalve LTD
Plastic Taps & Pourers
Page 11

Spring Auto Self Close Pour Tap New

Ref	BSPm	Hose	Material	F/Length	Wt	L/Min	Price
11PP07	3/4"	20mm	PP	88mm	60g	7.30	£6.00
11PN07	3/4"	20mm	Nylon	88mm	75g	7.30	£6.50

¾" BSPm **Spring Auto Self Close Pour Tap** suitable for Water Tanks, Bowsers, Chemical Drums and OEM use.Simple pour down design from horizontal fixing with Push Mushroom Hand Knob operation on end. These faucets are a unique design.
Please note test was done on a 6" water head tank.

'EvE' PP Pour Taps

EPDM Seals & Thread Gasket
This orange co-Polypropylene angled pour tap is ideal for
OEM equipment in dispensing chemicals or water as necessary. Hose outlet is suitable for hose connection. 1/2" version if 62% of the flow of 3/4" * 20 type. Pressure
is recommended for 4 bars or less & max 90 C.
SS Fixing screw. Data Sheet
These Taps could be supplied in Nylon with FPM Seals on Special Request.

Ref	BSPm	Outlet 45 deg	Bore	Long	Thrd	Price
11P1009	3/8"	13mm hose	10mm	67mm	12mm	£3.50
11P1001A	1/2"	13mm hose	11mm	84mm	14mm	£3.50
11P1001B	3/4"	13mm hose	11mm	84mm	14mm	£3.50
11P1001C	3/4"	20mm hose	15mm	84mm	14mm	£4.67

Wt of each 51g approx.

Hose Stopcocks

3 Way Hose

2 Way Hose

2 Way (BSP x Hose)

Small plug cocks suitable for aggressive chemicals in engineering plastics. Designed for low pressures.(1 Bar) Max Temps: PE to 45°C PP to 80°C PVDF to 100°C Hose fitting ends. **NEW DESIGN** Large Bore. Data Sheet

Two Way

Ref	Hose Size Fit	Bore (mm)	Mat	Colour	Weight	Price
11P2102	6mm	4x4	PP	Black	9gms	£1.35
11P2103	10mm	8x8	PP	Black	9gms	£1.45
11P2105	13mm	10x10	PP	Black	14gms	£1.67
11P2107	20mm	15x15	PP	Black	12gms	£2.23
11P2110	25mm	18x18	PP	Black	20gms	£3.12
11P2111	33mm	26x26	PP	Black	28gms	£3.90
11P2110a	(1/4 bspm) x10mm	10mm	POM	Black	5gms	£2.50

Three Way

Ref	HoseSizeFit	Bore (mm)	Mat	Colour	Weight	Price
11P2302	6mm	4x4x4	PE	Black	8gms	£3.19
11P2303	10mm	8x8x8	PE	Black	10gms	£3.34

PP Hose Taps (Reduced Bore)

The light horticultural taps in PP / Acetal resin are for low pressure water applications where threads and hoses need to be joined. 90 deg. thumb grip/Butterfly operation. Thick liquids not to be used. Nitrile seal.

Ref	End Connection	Price
11P1107	13mm x 13mm Green Knob	£1.07
11P1107b	19mm x 19mm Green Knob	£1.07
11P1112	1/2"BSPf x 13mm Hose	£1.18
11P1205	1/2"BSPm x 13mm Hose	£1.010
11P1206	3/4"BSPm x 13mm Hose	£1.18
11P1305	1/2"BSPm x 1/2"BSPm	£1.30
11P1306	3/4"BSPm x 3/4"BSPm	£1.49

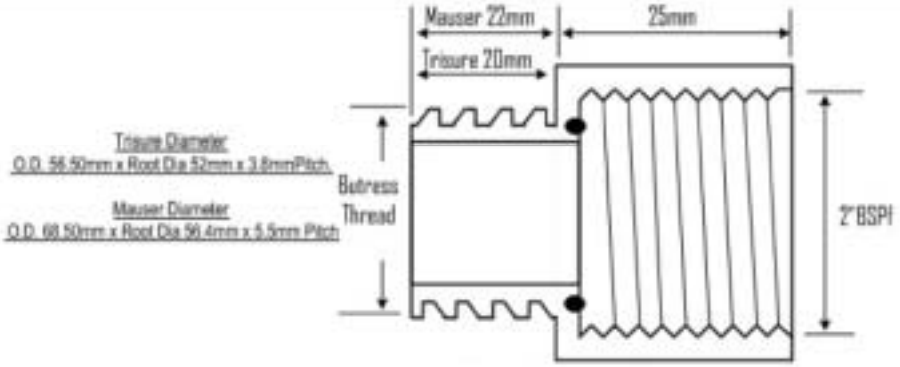
Material: POM

Colour :Black

11P2305	13mm	10x10x10	PE	Black	16gms	£3.40	Orifice:12mm
11P2397	20mm	15x15x15	PE	Black	40gms	£4.18	
11P2308	25mm	18x18x18	PE	Black	74gms	£5.24	

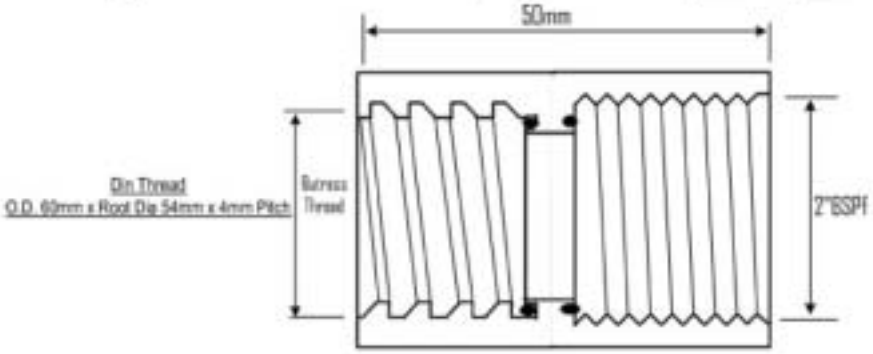
FLO-RITE Drum Faucet 3/4" BSP Male		**FLO-King 2" Drum Faucet**	
Ref :11P2507	£1.52 each	**Ref:11P2520**	£15.93 each
Overall Length = 92mm This taper threaded tap for drum openings is for non pressure uses. Made of GOLD COLOUR P.E. has no seals. Operates on a 90° turn by thumb grip. Treacles or acids not to be used. There is no flange at foot of 3/4" male thread 10mm long. Wt.=36g		Overall Length= 156mm Wt= 290g Large tap for 2" drum female threaded outlets where quick emptying is required. Made of Gold coloured Polyethylene with no internal seals. Turns 'ON' or 'OFF' 90° with a hand bar. A small flange and gasket is at the foot of 15mm fixing thread length.	

PP CARBOUY Adaptors



Trisure & Mauser Adaptors

Ref : 11P205	Trisure-Male x 2"BSP Female	£3.85	Material :PP Glass reinforced Black Seal : Santoprene
Ref: 11P204	Mauser-Male x 2"BSP Female	£3.85	Material :PP Glass reinforced Black Seal : Santoprene



Din 561 Adaptors

Ref : 11P206 (IBC fitting)	£ 6.68	Material :PP Glass reinforced Black Seal : Santoprene

(Din Adaptors 6131 are Female x Female) (Overall Length = 53mm & 50 Gms Weight)
See Technical Page 0 for more details.

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD

PLASTIC SLIDE GATE VALVES

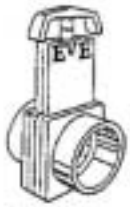
PLASTIC SLIDE GATE VALVES

* Simple Push/Pull Operation - Quick to Operate - Full Clear Bore
* 'S' Type - Cement sockets, Buna seals with sealed head and spindle
* 'B' Type - Spigots (Emergency non leak tight version)
* Lightweight, Compact & Cheap - Pressures - 10 psi max (Largest)
* Applications for Drainage, Clean Water, fish farms etc..

Data Sheets : ABS / PVC / PEHD

Ref	Size		Type	Mat	Wt	Length	Price	Price
	Imp.	mm			Kg	mm(i)	Imp	Metric
12P1715	1.5"	-	S	ABS	0.26	73	£ 13.90	-
12P1715*	-	50	S	PVC	0.26	73	-	£ 13.90
12P1720	2"	-	S	ABS	0.30	79	£ 20.56	-
12P1720M	-	63	S	PVC	0.30	79	-	£ 20.56
12P1730	3"	-	S	ABS	0.57	114	£ 26.85	-
12P1730M	-	90	S	PVC	0.57	114	-	£ 26.85
12P1740	4"	110	*S	PVC	1.80	132	£ 98.94	£ 98.94
12P1760	6"	160	*S	PVC	7.00	283	£ 374.82	£ 374.82
12P1780	8"	200	*S	PVC	10.00	350	£ 512.44	£ 512.44
12P1779	-	110	B	PEHD	6.00	-	-	£ 200.00
12P1780A	-	125	B	PEHD	9.00	-	-	£ 210.00
12P1780B	-	160	B	PEHD	10.00	388	new	£ 220.00
12P1780C	-	200	B	PEHD	12.00	435	new	£ 260.00
12P1781	-	250	B	PEHD	21.00	510	new	£ 338.00
12P1782	-	315	B	PEHD	31.00	663	new	£ 410.00
12P1783	-	350	B	PEHD	40.00	-	new	£ 757.77
12P1784	H/W	400	B	PEHD	48.00	845	new	£ 1,969.00
12P1785	H/W	500	B	PEHD	68.00	-	new	£ 2800.00
12P1785A	H/W	600	B	PEHD	80.00	-	new	£ 3,900.00

(HEAVY PEHD/SS BLADE TYPE)
HAND WHEEL OPTION EXTRA



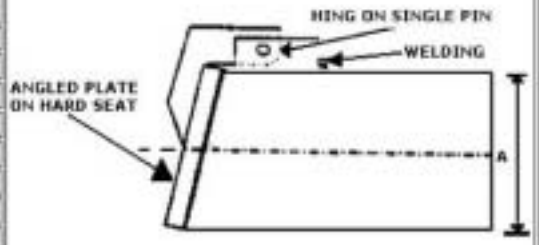
12P1715
(PVC)

*S = Plain Socket, B = Spigot (Connect with SOCKETS or RUBBER couplers) PEHD = B MM sizes = OD, Pipe imp for bore (socketed) . PEHD Metric Spigot Type with seals & + **Hand wheel now shown 400mm up to 600mm** (Heavy makeup with SS blade). *(NB = Slide is in SS) 110mm also available spigoted . Avoid Grit/Sludge.

SWING OUTLET VALVES in PVC (2 Hinges)

Council Outfall type * Material - PVC(WHS) * Simple Self Acting * Installs Quickly* Full Bore when open * Spigot Ended * Lightweight/Cheap * Use with water only at low pressure Eg. Waste Drainage

Ref	Size	Length	Price	Flgd Ref	Price
12P4340	110mm	500mm	£ 48.76	12P4440	£ 173.21
12P4360	160mm	500mm	£ 60.30	12P4460	£ 196.87
12P4380	200mm	500mm	£ 115.47	12P4480	£ 205.29
12P4381	250mm	500mm	£ 195.80	12P4481	£ 230.95
12P4382	315mm	500mm	£ 295.29	12P4482	£ 295.10
12P4383	350mm	500mm	£ 282.27	12P4483	£ 423.40
12P4384	400mm	500mm	£ 372.08	12P4484	£ 461.89
12P4385	500mm	500mm	£ 557.170	12P4485	£ 506.80



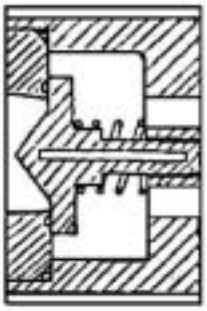
Types SPIGOT / SOCKET Type 110mm (E126) & 160mm (E145). Flanged are for wall or flange mounting

SWING FLAP VALVES (Wafer Type) in PP

Ref	Size	Bore	F/F O.D	Gms	Price	Ref	Size	Bore	F/F O.D.	Gms	Price
12P5020	2"	26mm	19 x 95	140	£ 84.60	12P5060	6"	110mm	19 x 216	590	£ 205.91
12P5025	2.5"	38mm	19 x 111	160	£ 95.72	12P5080	8"	140mm	29 x 253	1476	£ POA
12P5030	3"	42mm	19 x 125	220	£ 112.00	12P5081	10"	191mm	29 x 320	2250	£ POA
12P5040	4"	70mm	19 x 159	340	£ 144.00	12P5082	12"	214mm	29 x 380	2950	£ POA
12P5050	5"	92mm	19 x 180	500	£ 173.63	12P5083	14"	240mm	40 x		£ POA

Components:- Body, Disc, Blade & FPM Seal. (CS/SS Body ring extra). Outside Dias made to suit flange bolts. (F/F=Face to Face in mm. PVC types available + 10% minimum. Encapsulated SS Hinge pins are standard. Full Flow Type '12P24' available 15mm-200mm size for max flow uses.

SPRING CHECK VALVES (Wafer Type) in PP



Non Return Valve for fitting between flanges in plastic pipework only, ay any angle. The SS closure spring can also be in other materials (Hastelloy C) as can TFM, soft seat. Sizes to 300mm. Max pressure usable is 10 bars at ambient. Max 90° C. Cracking pressure is 0.02 bar approx. Fits between 4504/BS10 & 1560 flanges. PVC & PVDF available with changed Spec. & price. Applications for water, chemicals & air. Avoid shock use & dirt.

Ref	Bore	Size	F/F x O.D.	Bolt Torque	Gms	Price
12P6005	15mm	1/2"	35mm x 45mm	1.5kg/m	80	TBA
12P6007	20mm	3/4"	35mm x 55mm	1.5kg/m	90	TBA
12P6010	25mm	1"	40mm x 64mm	1.8kg/m	92	TBA
12P6015	32mm	1.25"	40mm x 25mm	1.8kg/m	120	TBA
12P6015	40mm	1.5"	42mm x 85mm	2.0kg/m	150	TBA
12P6020	50mm	2"	44mm x 85mm	2.5kg/m	150	TBA
12P6025	65mm	2.5"	71mm x 111mm	2.5kg/m	-	TBA
12P6030	75mm	3"	75mm x 125mm	2.5kg/m	-	TBA
12P6040	100mm	4"	100mm x 159mm	3.0kg/m	-	TBA
12P6060	150mm	6"	133mm x 216mm	4.0kg/m	-	TBA
12P6080	200mm	8"	197mm x 253mm	4.0kg/m	-	TBA

Components:- Body, Poppet, Spider, Spring & Seal (F/F=Face to Face) UPVC versions can be supplied at 10%+ extra on above prices.

PLEASE NOTE : Prices subject to change without prior notice.

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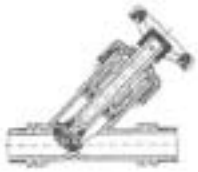
ANGLE SEAT VALVE



Material -------- Black Polypropylene
Pressure ------- 0 to 10 Bars
Seal Material - Nitrile Rubber
Connections -- Male BSP ends
Temperature -- 5°C - 80°C
Applications -- Water / Air (light use)
BSP Male

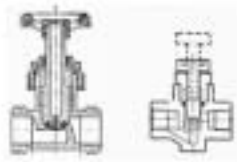
Ref	Size BSP	Wt gms	Length mm	Price
13P30405	1/2"	140	134	£ 10.52
13P30407	3/4"	192	151	£ 11.55
13P30410	1"	292	170	£14.75
13P30412	1.25"	478	200	£ 38.49
13P30415	1.5"	734	225	£ 45.62
13P30420	2"	1200	254	£ 53.89
-				

U PVC GATE VALVES

Material -------- Grey U PVC
Pressure ------- 0 to 10 Bars
Seal Material - EPDM Rubber
Connections -- Plain or BSP
Temperature -- + 5°C - 50°C
Applications -- Water / Chemical

Plain Sockets	BSP Socket	Size	Price
13P2005	13P2105	1/2"	£ 19.00
13P2007	13P2107	3/4"	£ 22.00
13P2010	13P2110	1"	£ 28.00
13P2012	13P2112	1¼"	£ 38.50
13P2015	13P2115	1½"	£ 49.00
13P2020	13P2120	2"	£ 63.00
13P2030	-	3"	£ 335.00
13P2040	-	4"	£ 783.00
-			

GLOBE/NEEDLE VALVES



Material -------- Black PP (Globe) PVC (Needle)
Pressure -------- 0 to 10 Bars
Seal Material -- EPDM (Globe) FPM (needle)
Connections -- Threaded Female Ends
Temperature -- + 5° - 80°C (PP) 50°C (PVC)
Applications --- Water / Air / Chemical?

Globe (PP)

Ref:	Size	Flow Max	Wt gms	Lgth mm	Price
13P3307	3/4"BSP	TBA	116	78	£ 9.24
16P3310	1" BSP	TBA	130	82	£ 9.75

Needle Valve in PVC

Ref:	Size	Flow Max	Wt gms	Lgth mm	Price
13P1302	1/4"NPT	180mm	59	64	£ 38.49
13P1307	3/8"NPT	230mm	14	64	£ 39.77
13P1305	1/2"NPT	230mm	14	64	£ 41.99

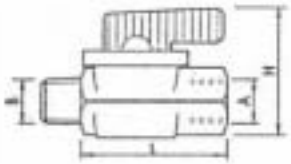
WATER METER VALVE

Material ------ Yellow Nylon / Brass
Seals -------- Nitrile
Pressure ------ 0.5 to 6 Bars
Temperature -- 0°C to 60°C
Gears -------- ACETAL Resin
Metal Parts --- Stainless

Ref	Size	Range	Price	Mat.
13M6107	3/4"M	0 to 3m³	£38.50	N
13M6107b	3/4"M	0 to 10m³	£38.50	N
13M6110	1"M	0 to 1m³	£96.20	B
13M6110b	1"M	0 to 3m³	£96.20	B
13M6110c	1"M	0 to 10m³	£96.20	B
13M6110d	1"	0 to 50m³	£96.20	B
13M6015	1½"	0 to 10m³	£239.90	B
13M6115b	1½"	0 to 50m³	£239.90	B
13M6115c	1½"	0 to 100m³	£239.90	B
13M6120	2"	0 to 40m³	£288.40	B
13M6120b	2"	0 to 100m³	£288.40	B
13M6120c	2"	0 to 400m³	£288.40	B

Applications: Self closing flow of water by adjustable dial up to valves in table. Between 30 to 50 dial graduations. Where very accurate measurement is required a choice of other equipment is recommended.

MINI POM VALVE



Size -- 1/4" BSP MF
Body -- Hexagon Ball Valve
Material - Black POM + Buna
Pressure - to 8 Bars
Weight -- 27 gms
BSP length - 10mm
Length " L -- 49mm Height
"H"- 45mm

Ref: 13P7002 Price £ 4.75

Volume Conversion Table

1 m³ = 1000 Litres
4.54 Litres = 1 Gallons
225 Gallons = 1 m³

NB. All above products except 'PVC' gate valves are generally to be used for water only. Ask EvE for advice. Electronics also.

WATER METER

Material -------- Painted Brass / C.I.
Seals ---------- Nitrile *= BS9-31707
Pressure ------- 0 to 16 Bars
Temperature -- 0°C to 45°C
Magnetic Drive Multi Jet Principle
Numeric scale + dials down to .001 cu M.

Ref	Size	m³ / Hour Min	m³ / Hour Max	Price
13M6005	*1/2" M	2.5m³	5m³	£ 35.00
13M6007	*3/4" M	2.5m³	5m³	£ 48.10
13M6010	1"MBSP	5m³	10m³	£ 80.00
13M6012	1½"BSP	6m³	12m³	£ 93.00
13M6015	1½"BSP	10m³	20m³	£ 176.80
13M6020	2" BSP	15m³	30m³	£232.80
13M6030	3" Flg	1.2m³	60m³	£ 534.55
13M6040	4" Flg	1.8m³	120m³	£ 641.45
13M6060	6" Flg	4.5m³	300m³	£ 855.27
13M6080	8" Flg	7.5m³	500m³	£ 1,435.64

Flgs=PN16. Versions available: hot water
Recommended maximum flow per month :-
Sizes: 1/2" & 3/4" to 250m³
1" & 1½" to 370 m³
1½" & 2" to 2,000 m³
3"+ to 3,000 m³
RESETABLE TYPE 1" :-
This can be supplied if required. Type FR price is £180.00

PLEASE NOTE : Prices subject to change without prior notice.

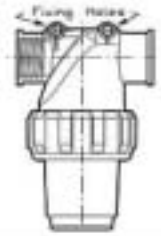
IN-LINE STRAINERS ("Bucket" or "Y" TYPE) Application for water

Ref.	BSP	Type	Mesh	Screen	Body	Seal	L x D (mm)	Pressure	Price
14P0105	1/2" F	Buck	50 Blue	SS	PP	BUNA	100x118	10 Bars	£17.58
14P0105B	1/2" F	Buck	100 Red	SS	PP	BUNA	100x118	10 Bars	£17.58
14P0107	3/4" F	Buck	50 Blue	SS	PP	BUNA	99x120	10 Bars	£17.58
14P0107B	3/4" F	Buck	100 Red	SS	PP	BUNA	99x120	10 Bars	£17.58
14P0110	1" F	Buck	50 Blue	SS	PP	BUNA	95x115	8 Bars	£17.58
14P0110B	1" F	Buck	100 Red	SS	PP	BUNA	95x115	8 Bars	£17.58
14P0112	1½" F	Buck	50 Blue	SS	PP	BUNA	139x247	8 Bars	£27.78
14P0112B	1½" F	Buck	100 Red	SS	PP	BUNA	139x247	8 Bars	£27.78
14P0115	1½" F	Buck	50 Blue	SS	PP	BUNA	146x242	8 Bars	£32.32
14P0115B	1½" F	Buck	100 Red	SS	PP	BUNA	146x242	8 Bars	£32.32
14P0207	3/4" M	"Y"	30/50/130	PETP	PP	BUNA	158x145	8 Bars	£15.31
14P0210	1" M	"Y"	30/50/130	PETP	PP	BUNA	158x144	8 Bars	£16.44
14P0212	1.1/4"M	"Y"	30/50/130	PETP	PP	BUNA	220x164	8 Bars	£20.41
14P0215	1.1/2"M	"Y"	30/50/130	PETP	PP	BUNA	220x164	8 Bars	£27.22
14P0220	2"M	"Y"	30/50/130	PETP	PP	BUNA	259x201	6 Bars	£36.29
14P0230	3"M	"Y"	30/50/130	PETP	PP	BUNA	443x352	4 Bars	£136.08

(Note: Previous bucket types available to order. 3/4" 3 Standard is now - "Y" Type).

PETP = Polyester resin. Disc Strainer units are available also for easy cleaning.

"Bucket" Type Strainer

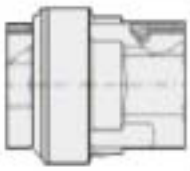


" Y " Type Strainer

SPRING CHECK VALVES

Ref.	SizeBSP	Colour	Material	Weight	Seal	Length	Pressure	Price
14P1002	NRV 1/4" F	Black	POM/SS	20 gms	Buna	45mm	8 Bars *H	TBA
14P1003	NRV 3/8" F	White	POM/SS	20 gms	Buna	52mm	8 Bars *R	TBA
14P1005	NRV 1/2" F	Natural	PP/SS	40 gms	Buna	62mm	5 Bars *R	£ 6.22
14P1007	NRV 3/4" F	Natural	PP/SS	60 gms	Buna	68mm	5 Bars *R	£ 6.64
14P1010	NRV 1" F	Natural	PP/SS	90 gms	Buna	74mm	5 Bars *R	£ 7.67
14P1012	NRV 1.25"F	Black	PP/POM	102 gms	Buna	90mm	5 Bars *R	£ 14.70

Cracking Pressure approx. 1/2 P.S.I. * H=Hexagon. * R= Round.



FOOT VALVE & STRAINER

Ref.	Size BSP	Colour	Material	Weight	Seal	Length	Pressure	Price
14P2000	1/4" Hose	Green	PP/Brass	25 gms	EPDM	77mm	Suction	£ 3.84
14P3001	1/4" Hose with out valve	Red	PP/Brass	25 gms	EPDM	72mm	Suction	£ 2.43
14P2002	1/4" Hose	Red	PP/PP	25 gms	EPDM	77mm	Suction	£ 4.40
14P2007	3/4" BSP F	Natural	POM/SS	74 gms	Buna	110mm	Suction	£ 6.05
14P2010	1"BSP F	Natural	POM/SS	110 gms	Buna	125mm	Suction	£ 7.22
14P2012	1.25" BSP F	Natural	POM/SS	100 gms	Buna	120mm	Suction	£ 7.91
14P2015	1.5" BSP F	Natural	POM/SS	118 gms	Buna	120mm	Suction	£ 10.47
14P2020	2" BSP F	Natural	POM/SS	188 gms	Buna	150mm	Suction	£ 11.63

Uses for POM & Nylon are only water. Low cracking pressures apply to above valves. (See Page 7 for 3" & 4" Foot Valves & Strainers in PVC)

1/4" Size is new & in 3/8"
POM - ACETAL RESIN

FOOT STRAINER ONLY

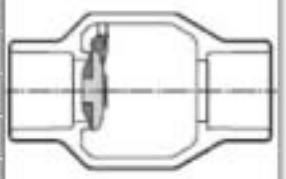
Ref.	Type	Size BSP	Colour	Material	Weight	Area	Dia	lgth	Pressure	Price
14P3012	InLine	1.25" M	Natural	PP Only	160 gms	35"sq	140	85	Suction	£ 6.84
14P3015	Lobster	1.1/2" F	Black	PE	124 gms	50"sq	130	85	Suction	£12.24
14P3020	Lobster	2"NPTF*	Black	PE	124 gms	50"sq	110	85	Suction	£14.70
14P3030	Lobster	3"NPTF*	Black	PE	436 gms	90"sq	190	120	Suction	£18.48

Foot Strainers only, can be attached to- Hoses, Pumps, Tanks or Valves to reduce particle intake. Clean regularly. Open area is 40% Approx. Aperture size 1 & 2 is 0.5mm approx in moulded mesh design. Items 3,4 & 5 have moulded slots 8mm wide app.

IN-LINE PVC SWING CHECK VALVES (Application for water.)

Ref.	Size x Cement	Colour	Material	Weight gms	Seal	Length	O.D.	Max Press	Price
14P4005	1/2" F	White	PVC	148	BUNA	110mm	59mm	5 Bars	£16.04
14P4007	3/4" F	White	PVC	148	BUNA	110mm	59mm	5 Bars	£16.04
14P4010	1" F	White	PVC	200	BUNA	128mm	59mm	5 Bars	£16.63
14P4012	1.25" F	White	PVC	220	BUNA	131mm	80mm	5 Bars	£17.82
14P4015	1.5" F	White	PVC	236	BUNA	132mm	80mm	5 Bars	£20.20
14P4020	2" F	White	PVC	454	BUNA	153mm	105mm	5 Bars	£28.51
14P4030	3" F	White	PVC	1114	BUNA	130mm	145mm	5 Bars	£58.21
14P4040	4" F	White	PVC	1428	BUNA	245mm	160mm	5 Bars	£73.00

These are light duty full flow valves which are cheap & low restriction. Take care with suitable seal consideration materials of construction. Hammer action service uses are not recommended.
Typical uses:- Irrigation , Fishfarming & Swimming Pools.



Buna - Nitrile Elastomer

Everyvalve LTD
Solenoid Valves
Page 15

Always State Required VOLTAGE (AC / DC) 'N.C' = Normally closed 'N.O' = Normally open

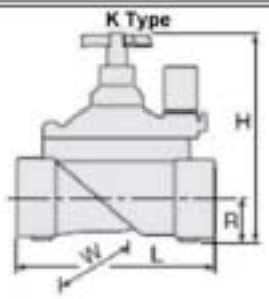
Plastic Valve 'K' Type (Servo) N. Closed

Cheap Valve for Clean Water Only N. Closed.

Application
Suitable for water and irrigation Not good for other liquids at all.

Specification
Pressure : 0.3 min - 8.0 max Bars.
Voltage : 12v DC, 24v AC, 240v AC,110v AC.
Body : FR Nylon 66. SS Plunger.
Terminations: Flying Leads 30cm long.
Ends : BSP female threaded.
Diaphragm : Natural Rubber.
Temperature: 30°C maximum.
Flow control on central screw + M.Ove Black Nylon / PVC composite body.

K Type



Size	3/4"	1"	1.1/2"	2"
Length (mm)	110	110	160	170
H (mm)	114	114	181	191
R (mm)	22	22	35	38
W (mm)	78	78	125	125
Weight (g)	346	346	990	1080

Ref:15PK Size	Length	Price 12VDC,24AC/DC	Price 240 /110 AC
3/4"	112mm	£25.36*	£34.32*
1"	112mm	£26.46*	£35.36*
1.5"	165mm	£66.15*	£72.80*
2"	175mm	£72.76*	£79.04*
3" (24v AC ONLY)	325mm	£242.53*	-

£10.00 Extra for 110v / 240v.
Spare coils - £16.00 each.
Spare MPM Connector £1.50
N. Open version 1.5" & 2" = £85.00 (326)

Power
24v AC = 0.2A(0.4Inr) 12v DC = 0.5A*6.5w
240v AC = 0.35 Inr. 24v DC = 0.3A*6.7w

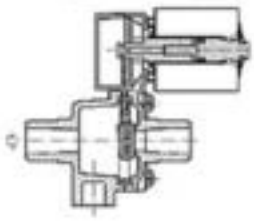
Plastic Valve PPS Direct Type BSPm (N.Close) (D132, D332, D144, D344)

Chemical Direct Acting Type - ½" (½" 2 & 3 way also)

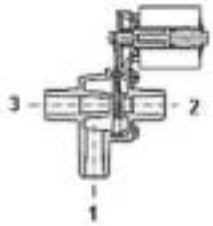
Applications
Suitable for aggressive chemicals based on reliable simple design.

Specification
Pressure : 0 - 1.6 Bar & 65°C.
Voltages : 12v DC, 24v AC, 240v AC,110v AC.
Current : 20v A Approx. 36v A Inrush.
Terminations : IP65 Plug type MPM182.
Ends : BSP male threaded..
Seals : FPM Standard.
Body : D132 - D332 PPS (Polyphenylene Sulphide)
: D144 - D344 PEI (Polyetherimide)
: (Weight 420 grams).

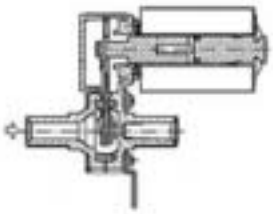
D 132 2 WAY



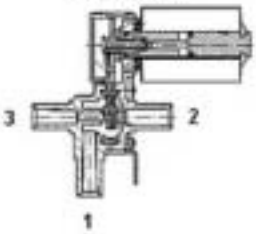
D 332 3 WAY



D 144 2 WAY



D 344 3 WAY



Ref:	Size	Ways	Bore	Press	Kv	VaH	Price
15P132	1/2"BSP(M)	2	8mm	1.6 Bar	2	24	£64.48
15P332	1/2"BSP(M) *	3	8mm	0.8 Bar	1.4	24	£76.44
15P144	1/4"BSP(M) *	2	3mm	1.5 Bar	0.3	14	£54.08
15P344	1/4"BSP(M) *	3	3mm	1.5 Bar	0.3	14	£57.00

For unidirectional use only. Clean fluids only to be used.

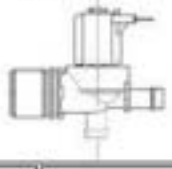
Manual Override in design.
½"= Body Length = 68mm.
PPO = Polyphenylene Oxide.
*For unidirectional use only. Clean fluids only to be used.

Power
240v AC, 110v AC must be earthed

Nylon Washing Machine Solenoid Valve

For water use only.
Pressure 0.2 - 10 Bar.
Servo OEM Design In Line Spade
Terminal 6.35 mm. BSP M.
Beige - 240v AC
6 w - 7.7 v A
Yellow - 24v AC
2.2 w - 4.6v A

V907 / V917



24302

DATA SHEET

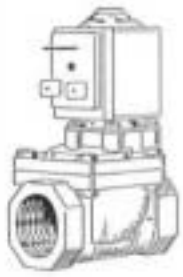
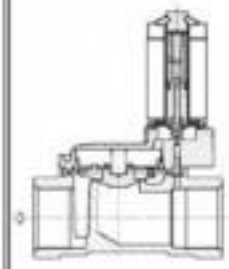
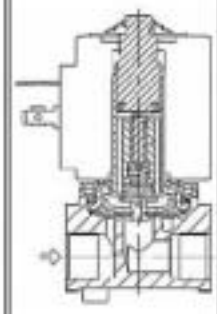
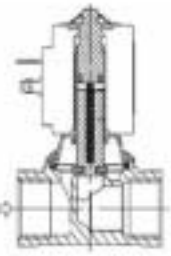
Ref:	Inlet BSPM	x Outlet		Price
15PV907	3/4"	13mm SINGLE HOSE	Single Solenoid Valve	£11.91
15PV917	3/4"	13mm DOUBLE HOSE	Double Solenoid Valve	£13.13
15M24302-03	3/8"	3/8" BSPM	Single Solenoid Valve	£ 10.80 (O.E.M. QTY Supply Product)
15M24302-05	1/2"	1/2" BSPM	Single Solenoid Valve	£ 10.80 (O.E.M. QTY Supply Product)
15M24302-07	3/4"	3/4" BSPM	Single Solenoid Valve	£ 10.80 (O.E.M. QTY Supply Product)

METAL VERSIONS (BRASS & SS) EARTHING - This must be done always with dangerous voltages.

Application
Strainers must be used where there is any grit or dirt into the service. FPM seals & volts DC will reduce pressures.
L180 *is now L182* / L280: Water, Air, Oil (subject to seals). 2 / 2 way Aggressive Chemicals - Don't Use
L316: Clean liquid use. Explosion types on special request.
L178 / L127: Suitable to shut off liquid and gaseous fluids*.
L133 / L377 / L113 / L153: Not suitable for use with dangerous fluids. they are free from CE marking in conformity with article 3 § 3 of the European Directive 97/23/EC (Pressure Equipment Directive)*.
* (verify the compatibility of fluid with material in contact).
MPM Size = (122 to 1") (182 to 1.1/4")

Specification
Body : Brass (SS - see type 316).
Terminations : IP65 MPM (DIN Connector) Free MPM Supplied.
Voltage : 12v DC, 24v AC, 240v AC,110v AC. **Spare Coil £16.00**

Ends : BSP female threaded.
Seal : Nitrile Std (FPM Special).
Temperature: Std. Buna < 85 C. FPM < 125 C.
Pressure : Servo 0.3 min - 10.0 max Bars. (bars) (w.n.s)

L 180 (L182)	L 316	L 280	L133 / L121	L377	L113
					
BSP F	Servo Normally Close	Servo N. Close	Servo Normally Open	Direct Acting N. Close	Direct Acting N.C Exhausting	LOW PRESSURE
Pressure Bar	0.3 - 10	0.5 - 12	0.3 - 10	See Table Below	0 - 8	0 - 3
Body	Brass + Buna	SS 316 + EPDM	Brass + Buna	Brass + Buna	Brass + Buna	Brass + Buna
Size	Ref : 15ML180.. (L182)	Ref : 15ML316..	Ref : 15ML280..	Ref : 15M..	Ref : 15M..	Ref : 15ML113..

1/8"	0	Leng	xKv	0	0	TBA L178	£24.20 L377	0
1/4"	0	< mm	0	£82.51 (D) *	0	£25.48 L121	£31.20 L309B12	0
3/8"	£35.83	53	1.7	£122.06 (D)	£46.45	£39.52 L133a	0	0
1/2"	£38.71	56	2.1	£118.42	£46.48	£42.12 L133b	0	£79.04
3/4"	£51.77	74	5	£134.87	£61.19	£57.00 L133c	0	£88.40
1"	£77.11	99	11	£157.90	£80.44	£87.00 L133d	0	0
1.25"	£130.28	113	15	£226.97	£161.60	0	0	0
1.5"	£158.67	140	27	£279.60	£184.86	0	0	0
2"	£195.47	145	34	£361.83	£214.98	0	0	0
3"	TBA	250	83	TBA	TBA	0	0	0
Important information				*(D) = Direct Acting* ** 0 - 10 Bars*		*Brass Body + BSP Pressure see Orifice Size: L178 - 2mm - 0-15 Bar L121 - 3mm - 0-10 Bar L133a - 10mm - 0-10 Bar L133b - 12mm - 0-10 Bar L133c - 17mm - 0-10 Bar L133d - 22 mm - 0-10 Bar DC = 30% Pressure*	*Brass Body + BSP Pressure see Orifice Size: 1/8" BSP = 1.6 mm 1/4" BSP = 2.3 mm Pressure = 8 Bar For S.A Cylinds / Actuators. MPM 122*	*Brass Body + BSP Pressure see Orifice Size: 1/2" BSP = 12 mm 3/4" BSP = 19 mm*

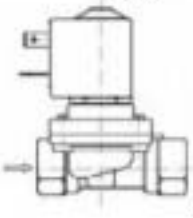
Steam Solenoid Valve (L145)

Application: Suitable to shut off liquid and gaseous fluids; particularly suitable to shut off overheated water and steam (verify the compatibility of fluid with materials in contact).

Specification
Body : Brass.
Pressure : 0.3 min - 8 max Bars. (bars)
Voltage : 12v DC, 24v AC, 240v AC,110v AC.

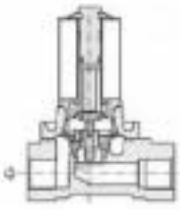
Ends : BSP female threaded.
Seal : Reinforced PTFE (Polytetrafluorethylene).
Temperature: -10°C to + 80°C

L145



Side View

L145



Internal View

L145

End View

Size	Ref:	Length	KV	Bore	Pressure	AC	Gms	Price
3/8"	15M145..	80 mm	2	10mm	8 Bar	V	36	£68.64
1/2"	15M145..	85 mm	2	10mm	8 Bar	V	39	£68.64
3/4"	15M145..	79 mm	6	16mm	8 Bar	V	58	£88.40
1"	15M145..	105 mm	9	18mm	8 Bar	V	131	£118.56

PTFE dia. min press 0.4 bar Max 170°C. (L153 140°C types also) Only AC voltages. **5/2 Way Type 1/4"BSPf All Voltages** £48.00.

State pressure always.

PLEASE NOTE : Prices subject to change without prior notice.

1	TYPE 60/90	REF: 17M60

PRICES ON PAGE 17

DATA SHEET

Ball Valves Brass
Full bore PTFE seated Brass No. Plated body + Chr. ball & F BSP ended 1/4" - 4" 30 to 12 bars. Use with water, air, gas and oil. Steel lever handle for operation PTFE seals. 30 bars to 1.5".

Male x Female BSP

Female x Female BSP

2	TYPE 64	REF: 17M64

PRICES ON PAGE 17

DATA SHEET

Mini Ball Valve Brass
Reduced bore Brass Ni. Plated hex.body + Chr. ball & PTFE seats. BSP ended 1/8" - 3/4". to 12 bars. Water, air, oil & gas. Thumbgrip lever standard or long lever as special GG or MF threads are available.

SS Type

3	TYPE 6300	REF: 17M6300

PRICES ON PAGE 17

DATA SHEET

3 Way/ Port Ball Valve Brass
Ball valve spec. as **TYPE 60/90** but 3 way version for flow diversion. Sizes 1/4" - 2" BSP. Use 'L' or 'T' for specifying configuration on a horizontal plane. Pressure to 10 Bar. **SS** Types also.

4	TYPE 2009	REF: 17M2009

PRICES ON PAGE 17

DATA SHEET

Ball Valve SS
SS 316 full bore PTFE seats + lever LOCK handle. 1/4" to 2" BSP. To 50 Bar pressure. Two part design. Well suits acids, chemicals & various uses at very economic cost.

5	TYPE 2017	REF: 17M2017

PRICES ON PAGE 17

DATA SHEET

Ball Valve SS
SS316 reduced bore valve. Economic type. PTFE seats + SS lever + plast/coat. 1/4" - 2" BSP. To 75 bars. For acids & chemicals.

6	TYPE 2008/201 REF: 17M2008/201

PRICES ON PAGE 17

DATA SHEET

Ball Valve C.S/SS
3 Piece Carbon Steel/SS trim. F.Bore A.S.Fire Safe SS316 Body also + Lock Lever. 1/4" to 4" BSP. Std is 50 Bars. (Weld ends- Socket /But/Flg) Cast Iron & SS Flgd type also.

7	TYPE 100	REF: 17M100

PRICES ON PAGE 17

DATA SHEET

Check Valve (Spring) Brass
Spring in-line Brass Valve. Nylon Seated + Nitrile Seal. 3/8" - 4" BSP threaded. Cheap valve to 10 bars. Air & Water. **Bronze & SS** type also.

8	TYPE 100	REF: 17M100

PRICES ON PAGE 17

DATA SHEET

Swing Check Valve Brass
Swing In-line brass valve Nitrile/Hard seated flap. 3/8"-4" BSP threaded. Cheap valve to 10 bars. For water. **Bronze & SS** type also.

9	TYPE 140	REF: 17M140

PRICES ON PAGE 17

DATA SHEET

Foot Valve Type 140 Brass
Spring loaded plunger with SS Foot Strainer & Brass Body 3/8"-4" BSP f. For water suction uses. **SS304** version CPO also.

Discontinued Line

10	TYPE 155	REF: 17M155

PRICES ON Required

DATA SHEET

Gate Valve Type 155 Brass
Some Sizes Are Still Available
Brass light duty plus Steel hand wheel. 3/8"-6" BSP (short threads). 7 Bars max. for water.

11	TYPE 157	17M157

PRICES ON PAGE 17

DATA SHEET

Gate Valve Ref 157 Brass
Brass BSP Long Heavy threaded with cast Red H/wheel 157 - 20 Bar Light Type -2" Industrial applications.

12	TYPE 160	17M160

PRICES ON PAGE 17

DATA SHEET

Gate Valve Bronze
Bronze BSP Long Medium threaded with cast Red H/wheel 160 - 10 Bar Med. Type -2" Industrial applications.

13	TYPE 670	REF: 17M670

PRICES ON PAGE 17

DATA SHEET

Diaphragm Valve Cast Iron
Cast Iron + handle & std EPDM Std diaphragm. 10 bars max. for water etc. 1/2"-8" **SS & Bronze** Types Also flanges on large sizes.

14	TYPE 6100	REF: 17M6100

PRICES ON PAGE 17

DATA SHEET

Globe Valve Bronze
Bronze medium duty + cast Hand wheel. to 15 bars H2O/steam. Also in SS316. 1/2"-8" **C.I. CS & SS** types also Flanges on large types.

15	TYPE 707/708	REF: 17M707/708

PRICES ON PAGE 17

DATA SHEET

Strainers 'Y' Bronze
Bronze in-line SS cage (1/32" perforations) **CI & SS** also. 1/2"-8" BSP or flange. For water & steam.

REF : 17M707= BRONZE
REF : 17M7 = BRASS
REF : 17M7075 = SS
REF : 17M768 = CAST IRON FLNG

16	TYPE 801	REF: 17M801

PRICES ON PAGE 17

DATA SHEET

Pressure Relief Valve Bronze / SS
Brass-capped MF 90° type. 1/2"-4"(M) For water & Steam A(0-40) Red/White - B(40-120) Blue/White - C(120-240) Yellow/White - Orders must state pressures. Also in **SS316**. & Sustaining types servo-operated.

17	TYPE 198/199	REF: 17M198 /199

PRICES ON PAGE 17

DATA SHEET

Pressure Reducing Valve Brass
Type 'A' Brass adjustable 1-9 bars out 1/2"-12" for water **SS316 & Cast Iron** types to order Std Ref ITAP

18	TYPE 48	REF: 17M48 BS REF: 17M82 SS

PRICES ON PAGE 17

DATA SHEET - BRASS | SS

Hose Pour Tapa SS / Brass
Brass Ni. body Chr. ball plug. 3/8"-1"(M) PTFE seats. to 10 bar. Red Lever operated + spout. For water & Solvents **SS304** Sample types shown above with PTFE seats and of high polished appearance.

19	TYPE 2830	REF: 17M2830

PRICES ON PAGE 17

DATA SHEET

Needle Valve Brass
Brass in-line ni. body NBR seat. To 10 bars. 1/4" To 1". For air & water. (Fine Control). **SS** Types to 400 Bar.

20	TYPE PG0238	REF: 17PG0

PRICES ON PAGE 17

DATA SHEET

Pressure Gauges
Std 65mm dia Glycerine filled. Bottom 1/4" BSPM entry. 0 - 4/7/10/16 bar. Other ranges & types. Uses- Air, Oil, Water.

21	REF: 17M1016 Brass REF: 17M401 SS316

PRICES ON PAGE 17

DATA SHEET - PP | BRASS | SS | C.I

Ball Float Valves Brass
Brass Bodied PP float M&SP inlet + nuts std. 0-10 bar operating. **Cast Iron, PP & SS316.** Flanged types also to 12".
REF: 17P301 PP
REF: 17M301 C.I

Actuation Electrically & Pneumatically can be offered upon specific request. Ends are BSP Female WHS with alternatives- Prices PAGE 17.
PLEASE NOTE Prices subject to change without prior notice.

Everyvalve LTD.

Metal Bodied Valve

no.	Description	Ref	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
1a	**Ball Valve Brass BSP** 30 Bar 2 way Ni Body. Chr.Ball & lever	**17M60**	£ 4.06	£ 4.27	£ 4.83	£ 7.28	£ 9.66	£ 16.10	£ 23.35	£ 35.42	£ 80.50	£ 120.75	£ 217.35
1b	**Ball Valve Pneu NC Brass BSP** to 10 Bar	**17M60F**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 92.02	£ 92.02	£ 97.37	£ 99.51	£ 101.65	£ 121.98	£ 126.28	£ 179.76	£ 269.64	£ 344.54	£ 569.24
1c	**Ball Valve Elec Brass BSP** 10 Bar	**17M60E**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 199.02	£ 199.02	£ 203.30	£ 219.35	£ 224.70	£ 230.05	£ 240.75	£ 262.15	£ 513.60	£ 535.00	£ 620.60
2	**Ball Valve Mini Brass BSP** 2 way	**17M34**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 3.22	£ 3.22	£ 3.63	£ 5.64	-	-	-	-	-	-	-
3a	**Ball Valve T Port Brass BSP** 3 way	**17M330T**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 25.30	£ 25.30	£ 25.30	£ 35.00	£ 51.52	£ 73.00	£ 105.00	£ 133.40	-	-	-
3b	**Ball Valve L Port Brass BSP** 3way	**17M330L**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 25.30	£ 25.30	£ 25.30	£ 35.00	£ 51.52	£ 73.00	£ 105.00	£ 133.40	-	-	-
4c	**Ball Valve L Port Brass BSP Pnue** Normally Close 3 Way	**17MF3L**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 107.00	£ 136.96	£ 177.62	£ 204.37	£ 282.48	£ 371.29	-	-	-
3d	**Ball Valve L Port Brass BSP Elec IP66** 3 Way	**17MF3E**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 219.35	£ 245.03	£ 278.20	£ 361.66	£ 511.46	£ 545.70	-	-	-
4a	**Ball Valve SS BSP** 2 Pce 2 Way	**17M2009**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 14.30	£ 15.00	£ 16.00	£ 22.00	£ 30.00	£ 42.00	£ 57.00	£ 73.00	£ 95.00	£ 145.00	-
4b	**Ball Valve SS BSP** Pneu NC 2 Way	**17M2009P**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£128.40	£128.40	£133.75	£169.06	£179.76	£185.81	£260.01	£311.37	£385.20	£467.59	£695.50
4c	**Ball Valve SS BSP** Elec IP65 2Way	**17M2009E**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£235.40	£235.40	£240.75	£269.64	£299.60	£315.65	£325.28	£929.90	£620.50	£684.80	£834.60
5	**Ball Valve 1 Pce SS BSP** 2 Way	**17M2017**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 10.00	£ 11.00	£ 12.00	£ 16.00	£ 20.00	£ 27.50	£ 33.50	£ 48.00	-	-	-
5a	**Ball Valve SS BSP 3 Pce 2 Way**	**17M2008**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 21.00	£ 21.00	£ 26.00	£ 33.00	£ 42.00	£ 61.00	£ 81.00	£ 111.00	POA	£ 262.00	£ 430.00
6b	**Ball Valve Flg PN16 SS BSP 2 Way**	**17M0202**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 54.00	£ 64.00	£ 82.00	£ 123.00	£ 138.00	£ 174.00	£ 266.00	£ 349.00	£ 438.00
6c	**Ball Valve T Port SS** BSP 3 Way	**17M34ST**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 54.00	£ 54.00	£ 60.00	£ 76.00	£ 94.00	£ 107.00	£ 149.00	£ 199.00	-	-	-
6d	**Ball Valve L Port SS** BSP 3 Way	**17M34SL**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 54.00	£ 54.00	£ 60.00	£ 76.00	£ 94.00	£ 107.00	£ 149.00	£ 199.00	-	-	-
6e	**Ball Valve 3 Pc A105 (CS) BSP** 2 Way (Anti Static Fire Safe - post)	**17M201**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	POA	POA	POA	POA	POA	POA	-	POA	-
6f	**Cast Ductile Iron Flg Pn16 Brass Trim** 2 Way	**17M0203**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	-	-	£ 60.00	£ 67.00	£ 82.00	£ 93.00	£ 115.00	£ 151.00	£ 192.00
6g	**Cast Iron Flg Pn16 SS Trim** 2 Way	**17M0204**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	-	-	£ 90.00	£ 110.00	£ 125.00	£ 135.00	£ 195.00	£ 245.00	£ 335.00
7a	**Check Valves (Spring) Brass BSP** 10 Bar	**17M100**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 5.13	£ 4.24	£ 5.39	£ 7.24	£ 10.07	£ 13.69	£ 21.74	£ 38.64	£ 61.18	£ 61.18	£ 101.43
7b	**Double Check Valve BSP Brass** 10 Bar	**17MWR05**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 10.00	£ 19.45	£ 27.60	£ 68.20	£ 88.72	£ 168.20	-	-	-
7d	**Check Valves (Spring) SS BSP** 10 Bar	**17MCRO**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 21.00	£ 21.00	£ 24.00	£ 27.00	£ 30.00	£ 40.00	£ 50.00	£ 108.00	POA	POA	POA
8a	**Check Valves (Swing) Brass BSP** In-Line economy (water)	**17M130**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	£ 3.78	£ 3.78	£ 4.83	£ 7.35	£ 10.70	£ 13.30	£ 25.00	£ 40.00	£ 43.30	£ 77.03
8b	**CheckValve (Swing) SS BSP** (chem) 40 Bar	**17M1000SH**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 34.65	£ 34.65	£ 34.65	£ 39.55	£ 45.27	£ 60.76	£ 80.67	£ 113.58	POA	£ 297.28	POA
9	**Foot Valves + Strainer Brass BSP** Low Sprung Plunger (Water etc)	**17M140**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 5.90	£ 6.61	£ 8.68	£ 11.87	£ 15.40	£ 22.61	£ 42.00	£ 67.20	£ 103.20
11	**Gate Valves Brass BSP** 20 Bar Alloy H. Wheel Heavy Type	**17M167**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 3.54	£ 3.71	£ 4.19	£ 5.60	£ 7.28	£ 10.40	£ 14.04	£ 20.76	£ 34.55	£ 44.28	£ 72.45
12a	**Gate Valves Brnz BSP** 12 Bar Steel Hand Wheel	**17M160**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	£ 6.00	£ 7.00	£ 9.00	£ 12.00	£ 19.00	25.00	£ 34.00	£ 63.00	£ 86.00	£ 130.00
12b	**Gate Valves SS BSP** 14 Bar	**17M1004**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 31.59	£ 36.40	£ 45.80	£ 56.90	£ 85.00	£ 101.50	-	-	-
12c	**Gate Valves - Knife Type CI Flg** 6 Bar SS304 Slide PN10 Water	**17MEXE**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	-	-	-	-	-	£ 190.00	£ 196.00	£ 198.00	£ 207.00
			5"	6"	8"	10"	12"	14"	16"	18"	20"	24"	36"
			£ 241.00	£ 271.00	£ 421.00	£ 567.00	£ 732.00	£ 1,087.00	£ 1,369.00	£ 1,608.00	£ 1,998.00	£ 2,784.00	-

12d	**Gate Valves Knife Type SS Flg** 6 Bar CF8M Slide PN10 Water	**17MEXS**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	-	-	-	-	-	£ 339.00	£ 348.00	£ 355.00	£ 387.00
			5"	6"	8"	10"	12"	14"	16"	18"	20"	24"	26"
			£ 447.00	£ 531.00	£ 745.00	£ 1,071.00	£ 1,402.00	£ 2,160.00	£ 2,533.50	£ 3,294.00	£ 4,168.00	£ 5,673.00	-
12e	**Gate Valves Knife Type SS** Pneumatic Dar	**17MEXP**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	-	-	-	-	-	£ 439.00	£ 456.00	£ 472.00	£ 511.00
			5"	6"	8"	10"	12"	14"	16"	18"	20"	24"	26"
			£606.00	£ 703.00	£ 1,012.00	£ 1,445.00	£ 1,788.00	£ 3,052.00	£ 3,468.00	£ 4,705.00	£ 5,676.00	£ 7,338.00	-
13a	**Diaphragm Valves Cast Iron** BSP EPDM Diaphr + Hand wheel	**17M675B**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 29.00	£ 32.00	£ 40.00	£ 51.00	£ 69.00	£ 74.00	-	-	-
13b	**Diaphragm Valves CI-EPDM Flng** 10 Bar BS10	**17M675F**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 62.00	£ 69.00	£ 75.00	£ 95.00	£ 110.00	£ 129.00	-	-	-
14a	**Globe Valves Bronze BSP** 16 Bar CS Med. Duty H \ Wheel & PTFE	**17MGLV**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 8.00	£ 8.00	£ 9.30	£ 11.00	£ 16.00	£ 29.00	£ 37.00	£ 56.00	POA	POA	POA
14b	**Globe Valve SS BSP** 40 Bar (Metal Seat)	**17M1016**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 46.00	£ 52.00	£ 65.00	£ 87.00	£ 107.00	£ 146.00	-	-	-
15a	**Strainers 'Y' Brass BSP** 10 Bar In-line	**17M7**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 4.00	£ 4.00	£ 3.95	£ 5.00	£ 7.00	£ 11.00	£ 15.00	£ 26.00	£ 59.00	79.00	£ 152.00
15b	**Strainers 'Y' Brnze BSP 10 Bar In-line**	**17M707**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	£ 8.00	£ 9.00	£ 12.00	£ 16.00	£ 23.00	£ 28.00	£ 40.00	£ 70.00	£ 94.00	£ 181.00
15c	**Strainer C I Flng** 10 Bar Ver-SS Cage PN16	**17M758**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 22.00	£ 24.00	£ 29.00	£ 32.00	£ 42.00	£ 45.00	£ 65.00	£ 79.00	£ 113.00
15d	**Strainer SS 'Y 'BSP** 10 Bar In-Line	**17M707S**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 26.00	£ 27.00	£ 30.00	£ 34.00	£ 39.00	£ 53.00	£ 73.00	£ 109.00	-	-	-
16a	**Pressure Relief Brass BSP F X F** PTFE Seats 1 TO 5 or 5 TO 10 Bar	**17M16A**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 34.00	£ 43.00	£ 55.00	£ 71.00	£ 94.00	£ 130.00	£ 317.00	£ 405.00	-
16b	**Pressure Relief Valve** 90° Bronze-Cap HS (0-40,40-120,120+ PSI)	**17M81**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 52.00	£ 67.00	£ 84.00	£ 125.00	£ 140.00	£ 199.00	£ 330.00	£ 388.00	-
16c	**Pressure Relief** 90°SS BSP M/F Hard Seat Dome Top (0-50, 50-150, 150-300 PS) (Soft Seat +10%)	**17M36**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 210.00	£ 221.00	£ 271.00	-	£ 459.00	£ 570.00	-	-	-
17a	**Pressure Red Valve Brass BSP** adjusting 1-6 Bars outlet	**17M198**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 35.00	£ 59.57	£ 75.27	£ 137.98	£ 275.97	£ 313.60	-	-	-
17b	**Pressure Reducing Valves** In-Line SS 1-6 Bar	**17M199**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 137.00	POA	POA	POA	POA	-	-	-	-
18a	**PourTap + Hose Spout Brass** BSP 10 Bar M NL Body & Chr.Ball Lever Op	**17M68**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 5.50	£ 7.50	£ 14.50	-	-	-	-	-	-
18b	**PourTap + Hose Spout** SS304 BSP 8 Bar	**17M82**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 25.00	£ 30.00	£ 34.99	-	-	-	-	-	-	-	-
19a	**Needle Valve** Brass BSP 10 Bar Plated Body	**17M2830**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 8.50	£ 14.00	£ 16.50	-	-	-	-	-	-	-	-
19b	Needle Valve SS BSP 5000 PSI	**17M4000**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 38.00	£ 47.00	£ 51.00	£ 65.00	£ 110.00	-	-	-	-	-	-
20	**Pressure Gauges BSP** Stndrd Rg 1/4" Bottom Ctry 65mm Dia	**17PGG25B**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			£ 12.00	-	-	-	-	-	-	-	-	-	-
21a	**Ball Float Valve Brass**	**17M101A**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 9.90	£ 11.84	£ 49.99	£ 99.00	£ 115.00	£ 184.00	-	-	-
21b	**Ball Float Valve Cast Iron** Flgd PN16 Equ	**17M601**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	-	-	-	-	-	POA	-	POA	POA
21c	**Ball Float Valve SS** 6-13 Bars BSP(m)	**17M401**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 220.00	£ 280.00	£ 331.00	£ 354.00	£ 561.00	£644.05	-	-	-
21d	**Ball Float Valve PP (wns)** 6 Bars BSP(m)	**17P301**	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.5"	3"	4"
			-	-	£ 31.40	£17.60 P.E	£ 115.00	-	£ 146.00	-	-	-	-

Electric & Pneumatic actuators for all the above product are available **2009**

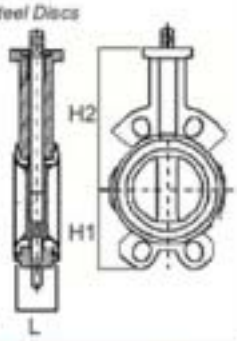
PLEASE NOTE : Prices subject to change without prior notice.

Cast Iron Butterfly Valve (WAFER) to 600mm (FL3 / FL5)

Wafer Pattern Butterfly Valve

Ductile Iron Epoxy Coated Disc or Stainless Steel
Epoxy Coated Body
EPDM or Buna Seat
Lever Operated
ISO Top For Direct Mount Actuation
To Suit - PN10, PN16, ANSI 150, BS10 Table D/E

WRAS Approved with Stainless Steel Discs



Pressure/Temperature Ratings

Nominal Pressure	16 Bar
Working Temperature	-20°C to +90°C

Material List

Body	Ductile-Iron GGG40
Disc	Cast Iron or Stainless Steel
Stem	Stainless Steel - A304
Liner	EPDM or Buna
Bushing	PTFE

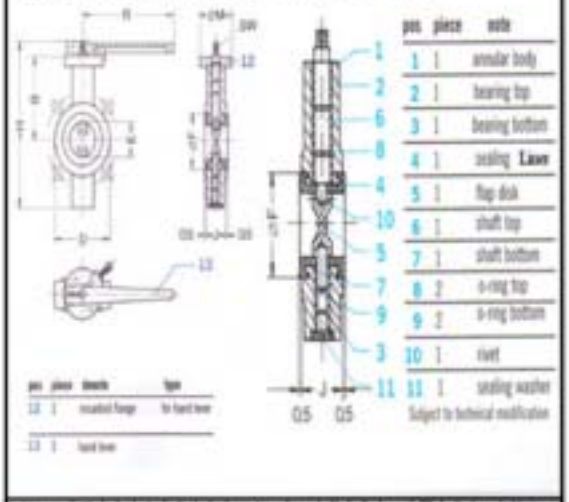
Dimensions

DN	Size	H1	H2	L	Weight Kgs
50	2			43	3.8
65	2 1/2	69	156	46	4.4
80	3	92	161	46	5
100	4	107	181	52	7
125	5	125	195	56	8
150	6	135	210	56	10
200	8	165	238	60	16.5
250	10	204	260	68	24.8
300	12	240	300	78	37
350	14			78	
400	16			102	
450	18			114	
500	20			127	
600	24			154	
700	28			165	

Kraft Aluminium Butterfly Valve (Wafer) (L01A / L01B)

Wafer Pattern Butterfly Valve (Aluminium)

Aluminium Body, C.S or SS Disc
Buna Seats
Lever Operated
To Suit - PN10 (Other Flanges subject to Size)



Bestellnummer	DN	E	D	B	F	J max	J min		W	H		DIN	H	Gewichte kg	d	L
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Please Note :
"L01" TYPE A / B WAFER STND FITTING PN10
"T" TYPE A / B WAFER BIG DIA. BODY UNDRILLED

'FL' Double Flange type also available
Aluminium bodied butterfly valves available see data sheet

All prices are net each.
Valves are supplied with:-
L = Notched LEVER handles
G = Handle GEAR operation
1 Nm = 8.84 lbs/ins
Sizes to 4000mm possible

Different combinations of disc materials such as Al.Bronze can be fitted. (EPR=Epoxy Resin)

Electric & Pneumatic actuation can be mounted. Instrumentation also.

Other seals can be FPM or PTFE (TEFLON)

Specification changes exist in data given. Pressures vary in size.
FL Ref - 16 Bar to 200mm
All others are 10 Bar
GK data on demand.

Bodies are Red /Blue Epoxy Coated
Pipe flange bores to match valve bore to retain seal.

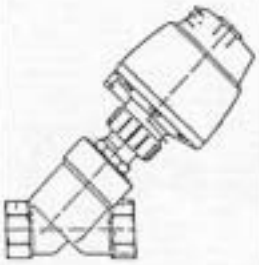
					REF : 18MFL3	REF : 18MFL5	REF:18MFLN3	18ML01A	18ML01B
					STANDARD C.I.Body (Epoxy) D.I.Disc (Protected)/ EPOXIDE OR NICKEL PLATED EPDM Seat One Piece Wafer Type FL3	CHEMICAL C.I. Body (Epoxy) S.S. Disc 316SS Stem EPDM Seat One Piece Wafer Type FLN5	GK New Stainless SSCF8M Body SSCF8M Seat 316SS Stem EPDM Seat One Piece Wafer Type FLN3**Datasheet on request**	'Kraft' POWDER AL."Body CS.ST37Disc SS Stem Buna Seat One Piece Wafer Type L01A.&T	'Kraft' POWDER AL."Body SS Disc 316SS Stem Buna Seat One Piece Wafer Type L01B
Sizes	**Bore**	**>3 Nm**	**>6 Nm**	**Wt Kg**	**PN16=<200mm PN10 >200mm**	**PN16=<200mm PN10 >200mm**	*****NEW*** PN10 > 40mm**	**PN10=<200mm PN 6 >200mm**	**PN10=<200mm PN 6 >200mm**
1½"	**40mm**	7	9	2	-	£ 35.00 L	-	-	-
2"	**50mm**	7	9	3	£ 34.00 L	£ 42.00 L	£ 105.00 L	£ 88.00 L	£ 102.00 L
2½"	**65mm**	20	21	4	£ 37.00 L	£ 45.00 L	£ 120.00 L	£ 96.00 L	£ 110.00 L
3"	**80mm**	23	27	5	£ 40.00 L	£ 48.00 L	£ 167.00 L	£ 98.00 L	£ 111.00 L
4"	**100mm**	27	36	6	£ 50.00 L	£ 62.00 L	£ 177.00 L	£ 117.00 L	£ 132.00 L
5"	**125mm**	43	59	9	£ 60.00 L	£ 88.00 L	£ 290.00 L	£ 169.00 L	£ 192.00 L
6"	**150mm**	62	109	10	£ 68.00 L	£ 106.00 L	£ 310.00 L	£ 198.00 L	£ 229.00 L
8"	**200mm**	101	179	14	£ 100.00 L	£ 167.00 L	£ 387.00 L	£ 345.00 L	£ 388.00 L
10"	**250mm**	161	268	23	£ 194.00 L	£ 270.00 L	£ 736.00 L	£ 531.00 L	£ 613.00 L
12"	**300mm**	206	345	31	£ 336.00 L	£ 492.00 L	£ 1,045.00 L	£ 670.00 L	£ 783.00 L
14"	**350mm**	383	791	39	£ 553.00 G	£ 905.00 G	£ 2,296.00 G	£ 974.00 L	£ 931.00 L
16"	**400mm**	549	1135	68	£ 923.00 G	£ 1,476.00 G	£ 2,868.00 G	£ 1167.00 L	£ 1,167.00 L
18"	**450mm**	753	1428	90	£ 1890.00 G	£ 2,105.00 G	-	-	-
20"	**500mm**	1071	1772	110	£ 1,425.00 G	£ 2,765.00 G	-	£ 1867.00 L	£ 1,953.00 L
24"	**600mm**	1275	2605	180	£ 2,834.00 G	£ 3,546.00 G	-	-	P.O.A

GK spec valves are black epoxy coated disc & body + lever & notch plate although torques are more

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
Valve
Page 19

ANGLE GLOBE VALVES (PNEUMATIC) SS & BRONZE



A very useful Pneumatic Control valve for project and general Chemical & process industry applications. Normally Closed is Standard operation wns. Vacuum can be handled upon request by "Chevron" reversing seals. Compactness allows easy installation and also spares assy. Plastic actuators also supplied > Type 554 Seals : EPDM :- (Std) Seats:- PTFE Body :- SS or Bronze Temp Max : 130 Deg C. Pressure Range as shown = (Pr) Type 1 or 2 Metal Actuator>_ _ _ _ _ _ _ _]. [PP Actuator]

	ACT 1	ACT 1	ACT 2	ACT 2	-	-
Type=>M2	BRONZE	SS316	BRONZE	SS316	BRONZE	SS316
Sizes (Pr)>	19M1514A	19M1514B	(Pr)19M2514A	19M2514B	19M554A	19M554B
1/2" (35)>	£154.00	£241.00	-	-	£90.00	£183.00
3/4" (20)>	£165.00	£263.00	-	-	£96.00	£195.00
1" (10)>	£178.00	£298.00	-	-	£106.00	£222.00
1.25" (7)>	£184.00	£353.00	(10>£294.00	£478.00	£124.00	£260.00
1.5" (4)>	£202.00	£408.00	(10>£316.00	£538.00	£134.00	£335.00
2" (3)>	£240.00	£495.00	(10>£355.00	£627.00	£144.00	£407.00
2.5"	-	-	(7>£490.00	£1280.00	-	-
3"	-	-	(5>£543.00	-	-	-

Right angled versions are available up 150mm in size (Flanged) Accessories are supplied as extra>- Stroke Limiters. Indicators potentiometric control etc. "554" pressures are 10 Bar over seat. See page 15 for solenoid control valves 15ML377.

SWING FLAP VALVES (Wafer IN SS 316 & CS)

Non return valve for fitting between PN flanges in STEEL pipe- work on a horizontal or vertical plane. Maximum pressure is 16 bars and flows to 4 M / second. Seats are soft FPM with other options of construction. Pulsing service must be avoided. Use bolt torque data shown for "Spring Check Valve". Uses for water, air, chemicals & some acids (SS). Temps to 150°C (Subject to Seals)

Size	Bore	O.D	Thick	Weight	£/Each		£/Each	
	"C"	"A"	"B"	Kgs	C.S.-	REFERENCE	S.S.-	REFERENCE
11/2"	40	86	15	1	50.00	19M31C15	64.00	19M31B15
2"	51mm	97	16	1	56.50	19M31C20	66.00	19M31B20
2.5"	37mm	110	16	1	66.00	19M31C25	85.00	19M31B25
3"	46mm	129	23	2	68.20	19M31C30	104.00	19M31B30
4"	66mm	160	23	4	78.35	19M31C40	145.00	19M31B40
5"	91mm	193	23	5	96.00	19M31C50	218.00	19M31B50
6"	116mm	218	23	6	123.00	19M31C60	280.00	19M31B60
8"	145mm	273	23	14	159.00	19M31C80	440.00	19M31B80
10"	191mm	330	30	19	321.00	19M31C81	640.00	19M31B81
12"	217mm	380	30	32	365.00	19M31C82	918.00	19M31B82
14"	263mm	446	43	40	612.00	19M31C83	POA	19M31B83
16"	305mm	498	46	51	891.00	19M31C84	POA	19M31B84

C.S. Bodied versions are zinc plated + Nitrile seal to BS7773 4360/43a S.S. Bodied versions are in grade 316 + FPM seal. Gunmetal Versions also available (add 10% to SS prices) BS1400) Dual Plate versions = See page 23.

SPRING CHECK VALVES (Wafer Type) IN SS316 & CS

Non Return Valve for fitting between PN40 flanges in STEEL pipe work only, at any angle. The spring is standard set at 200mm water gauge cracking but other loadings are possible. Max pressure usable is 48 bars & Max temp is 150C. Soft seals are extra in "FPM" or NEOPRENE. Valve Fits between 4504 BS 10 and 1560 flanges. Other body materials available. Applications for water, chemicals & air. Avoid shock use.

Prices:- (Soft FPM seal +15%)

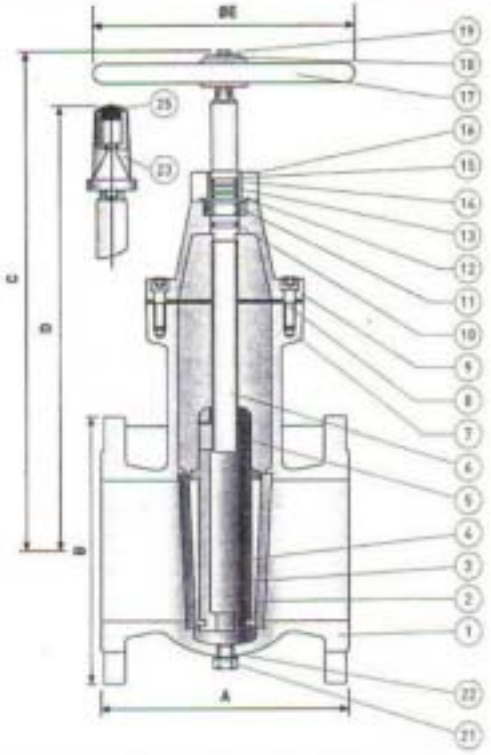
Size	Metric Bore	Thick.	O.D.	Bolt	Torque.	£/Each		£/Each	
						C.S.	REFERENCE	S.S.	REFERENCE
1/2"	12mm	18mm	x 45	3.5	kg/m	46.20	19M4005	56.00	19M4105
3/4"	20mm	18mm	x 55	3.5	kg/m	60.50	19M4007	66.00	19M4107
1"	25mm	22mm	x 65	3.5	kg/m	65.00	19M4010	80.00	19M4110
1.25"	32mm	26mm	x 76	4.0	kg/m	84.00	19M4012	92.00	19M4112
1.5"	40mm	32mm	x 86	5.0	kg/m	90.00	19M4015	97.00	19M4115
2"	50mm	40mm	x 99	5.0	kg/m	110.00	19M4020	120.00	19M4120
2.25"	65mm	50mm	x 111	5.5	kg/m	130.00	19M4025	144.00	19M4125
3"	75mm	50mm	x 130	7.0	kg/m	138.00	19M4030	148.00	19M4130
4"	100mm	105mm	x 154	8.0	kg/m	174.00	19M4040	192.00	19M4140
6"	160mm	140mm	x 272	8.0	kg/m	POA	19M4060	425.00	19M4160

All information given as a guide only. Suitability must be established before application of products always.

PLEASE NOTE : Prices subject to change without prior notice.

ACCESSORIES

Stem Cap / Handwheel	Extension Spindle / T Key
Position Indicator	Gearbox
Locking Device	By-pass
ISO Mounting Flange	Chainwheel



MATERIAL SPECIFICATION

Item	Item Name	Material	Specification
1	Body	Ductile Iron	BS EN 1563 Gr 500/7
2	Body Seat Ring	Copper Alloy	BS EN 1982
3	Wedge Seat Ring	Copper Alloy	BS EN 1982
4	Wedge	Ductile Iron	BS EN 1563 Gr 500/7
5	Stem Nut	Copper Alloy	BS EN 1982
6	Stem	Stainless Steel	BS EN 10088
7	Bolt	BZP Steel	BS 3692 Gr 8.8
8	Body Gasket	EPDM	-
9	Bonnet	Ductile Iron	BS EN 1563 Gr 500/7
10	'O' Ring	EPDM	BS 4518
11	Thrust Collar	Copper Alloy	BS EN 1982
12	'O' Ring	EPDM	BS 4518
13	'O' Ring	EPDM	BS 4518
14	Dust Seal	EPDM	-
15	Bush	Copper Alloy	BS EN 1982
16	Seal Housing	Ductile Iron	BS EN 1563 Gr 500/7
17	Handwheel	Ductile Iron	BS EN 1563 Gr 500/7
18	Washer	Stainless Steel	BS EN 10088
19	Bolt	Stainless Steel	BS EN 10088
20*	Sealing Housing Bolt	BZP Steel	BS 3692 Gr 8.8
21	Drain Plug	Stainless Steel	BS EN 10088
22	Gasket	PTFE	-
23	Stem Cap	Ductile Iron	BS EN 1563 Gr 500/7
24*	Stem Cap Bolt	Stainless Steel	BS EN 10088
25	Grommet	EPDM	-

*Seal Housing Bolts and Stem Cap Bolt not shown.

DIMENSIONS

DN	A	B	C	D	E	Approximate Weight (Kg)	
						Handwheel	Stem Cap
50	178	165	282	312	180	23	21
65	190	185	313	343	180	24	22
80	203	200	398	428	205	26	24
100	229	220	424	454	205	31	29
150	267	285	525	556	280	58	55
200	292	340	638	668	320	87	82
250	330	405	740	770	360	131	125
300	356	460	840	870	450	186	177

Larger sizes available upon request. Dimensions in mm.

TECHNICAL SPECIFICATION

Standard:	BS 5163 1986 Type 'B'
Range:	DN50 - DN300
Flanges & Drillings: Alternatives:	BS EN 1092-2 1987 Table 9 (PN16) BS EN 1092-2 1987 Table 8 (PN10) BS10 Table D or E
Maximum Working Pressure:	16 Bar
Hydrostatic Pressure Tests:	Seat: 1.1 x PN (17.6 Bar) Body: 1.5 x PN (24.0 Bar)
Temperature Range:	-10°C to 70°C Insulate at 0°C and below
Coating:	Blue fusion bonded epoxy (WRAS listed)

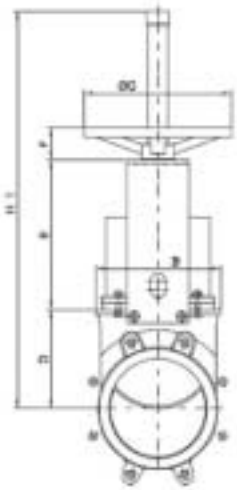
Ref	20M300020	20M300025	20M300030	20M300040	20M300050	20M300060	20M300080	20M300081	20M300082	20M300083	20M300084	20M300085	20M300086	20M300087
Size	50mm	65mm	80mm	100mm	125mm	150mm	200mm	250mm	300mm	350mm	400mm	450mm	500m	600mm
Material	Ductile	Ductile	Ductile	Ductile	Ductile	Ductile	Ductile	Ductile	Ductile	-	-	-	-	-
Price £	£ 113.00	£ 113.00	£ 113.00	£ 113.00	£ 224.00	£ 227.00	£ 403.00	£ 518.00	£ 702.00	-	-	-	-	-
Material	-	-	-	-	-	-	-	-	-	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Price £	-	-	-	-	-	-	-	-	-	£ 1,580.00	£ 2,120.00	£ 3,000	£ 3,600.00	£ 5,300.00

Accessories TEE KEYS - EXTENSION SPINDLES - WALL BRACKETS - LOCKING DEVICES - ACTUATION - BEVEL GEARS 1.5 Metre Long Tee Keys £40.00 each

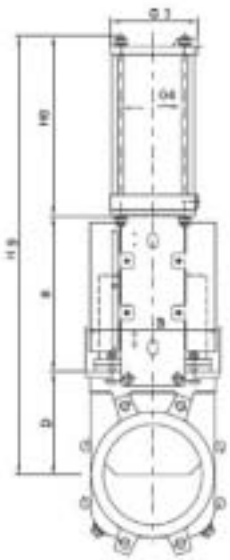
PLEASE NOTE: Prices subject to change without prior notice.

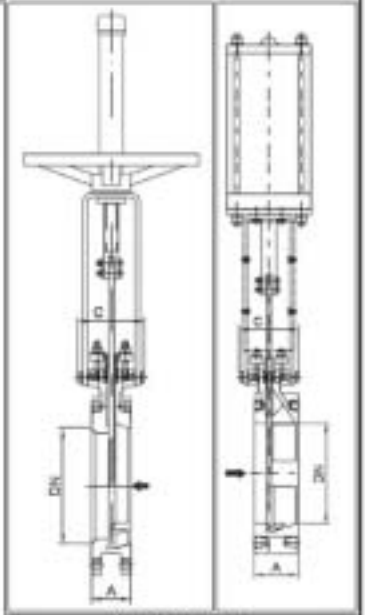
Everyvalve LTD
Cast Iron Knife Gate Valves

Cast Iron Type Manual



Cast Iron Type Pneumatic





ND	A	B	C	D	E	F	Gr	H1	
50	40	124	90	105	135	45	260	420	
65	40	139	90	115	152	45	260	455	
80	50	164	90	124	168	45	260	473	
100	50	174	90	140	193	45	260	518	
125	60	198	104	160	217	50	260	602	
150	60	217	104	175	243	50	260	643	
200	60	270	119	205	345	57	310	854	
250	70	325	119	250	401	57	310	1037	
300	70	365	119	300	451	57	410	1121	
350	96	418	162	335	538	64	410	1340	
400	100	493	162	362	588	64	410	1425	
450	106	548	196	432	650	64	550	1635	
500	110	610	196	465	663	64	550	1745	
600	110	714	196	565	763	64	550	2025	
700	110	834	262	686	890	65	660	2380	
800	110	1015	320	765	989	65	660	2697	
900	110	1040	320	900	1116	65	660	3031	
1000	110	1150	320	960	1230	65	660	3313	
1200	120	1254	349	1068	1330	71	969	3972	ORIENTATIVE
1400	138	1449	453	1234	1537	71	1109	4590	ORIENTATIVE
1600	249	1643	457	1389	1744	76	1258	5206	ORIENTATIVE
1800	261	1742	480	1468	1831	76	1384	5727	ORIENTATIVE
2000	287	1918	528	1616	2014	83	1522	6299	ORIENTATIVE
2200	316	2108	581	1776	2216	83	1674	6929	ORIENTATIVE
2400	344	2296	633	1938	2418	83	1825	7553	ORIENTATIVE

ND	Cylinder	A	B	C	D	E	G3	G4	H8	H9	K	
50	80	43	124	90	105	135	95	90	170	410	1/4"BSP	
65	80	43	139	90	115	152	95	90	186	453	1/4"BSP	
80	80	52	164	90	124	168	95	90	204	486	1/4"BSP	
100	100	52	174	90	140	193	105	110	225	558	1/4"BSP	
125	125	52	198	104	160	217	132	135	268	635	1/4"BSP	
150	125	59	217	104	175	243	132	135	281	689	1/4"BSP	
200	160	62	270	119	205	345	167	170	358	869	1/4"BSP	
250	200	73	325	119	250	401	210	215	412	1063	3/8"BSP	
300	200	73	365	119	300	451	210	215	460	1211	3/8"BSP	
350	250	86	418	162	335	538	265	274	551	1427	3/8"BSP	
400	250	105	493	162	362	588	265	274	601	1581	3/8"BSP	
450	300	106	548	196	432	650	324	362	660	1742	1/2"BSP	
500	300	110	610	196	465	663	324	362	710	1858	1/2"BSP	
600	300	110	714	196	565	763	324	362	810	2183	1/2"BSP	
700	350	110	834	262	686	890	374	430	970	2546	1/2"BSP	
800	350	110	1015	320	765	989	374	430	1070	2854	1/2"BSP	
900	400	110	1040	320	900	1116	430	515	1184	3262	1/2"BSP	
1000	400	110	1150	320	960	1230	430	515	1284	3464	1/2"BSP	
1200	400	120	1254	349	1068	1330	430	515	1480	3879	1/2"BSP	ORIENTATIVE
1400	400	138	1449	453	1234	1537	430	515	1680	4451	1/2"BSP	ORIENTATIVE
1600	400	249	1643	457	1389	1744	430	515	1880	5023	1/2"BSP	ORIENTATIVE
1800	400	261	1742	480	1468	1831	430	515	1980	5280	1/2"BSP	ORIENTATIVE
2000		287	1918	528	1616	2014	-	-	-	-	-	-
2200		316	2108	581	1776	2216	-	-	-	-	-	-
2400		344	2296	633	1938	2418	-	-	-	-	-	-

Manual Valve Data					
ND	Face/ Face	Dia H/Whl	H	Wt Kg	Press Bar
50	40	200	420	8	10
65	40	200	455	9	10
80	50	200	473	10	10
100	50	200	518	12	10
125	50	250	602	16	10
150	60	250	643	19	10
200	60	310	854	33	10
250	70	310	1037	51	10
300	70	310	1127	64	6
350	96	410	1340	105	6
400	100	410	1425	133	6
450	106	550	1635	171	5
500	110	550	1745	204	4
600	110	550	2025	245	4
700	110	800	2389	425	2
800	110	800	2697	536	2
900	110	800	3031	701	2
1000	110	800	3313	908	2
1200	120	969	3972	1100	2
1400	138	1109	4590	on application	
1600	249	1258	5206		
1800	261	1384	5727		
2000	287	1522	5299		
2200	316	1674	6929		
2400	344	1825	7553		

Standard Model	EXCI
Body	Cast Iron
Blade	304 SS
Seat	EPDM Strut Nitrile or Hard Seat
Operation	Hand Wheel
Fixation	Wafer Flange
Flange	NP 10
Finish	Blue Enamel

Special Model	EXSS
Body	CF8M SS
Blade	316 SS
Seat	EPDM Strut Nitrile or Hard Seat
Operation	Hand Wheel
Fixation	Wafer Flange
Flange	NP 10
Finish	Body Self Finish Side Plates Blue Enamel

Typical Uses for review :-

Water	Waste	Slurry
Ash	Sludge	Bagasse
Food	Globules	Residues
Pulp	Sewerage	Mixtures
Slops	Mashes	Cereals
Offal	Fibers	Powders
Pastes	Liners	Suspensions

Stuffing Box is Standard.

Optional extras for consideration of use:-
a) Resilient Seats EPDM Standard . (Nitrile per request)
b) Pneumatic Actuation (D. Actions)
c) Deflector Cones for grit/slurries
d) Extra Duty Resilient Seats
e) Extra Heavy Duty Model
f) Special Shaped Orifices

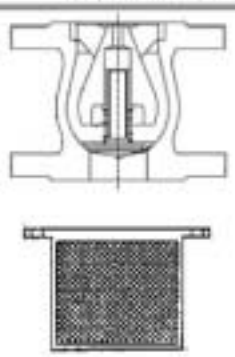
Dust Spindle Cover is Standard.

All dimensions in mm Price are on page 17 for Cast Iron Types. Data Sheets also with full details. Clients choice is final

PLEASE NOTE : Prices subject to change without prior notice.

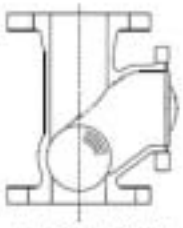
Everyvalve LTD
CHECK VALVES
PAGE 22

C.I. SPRING CHECK/BALL CHECK



(Can be used as a foot valve and strainer)

REF : 22M973 NEW



Foot - REF : 22M970 NEW

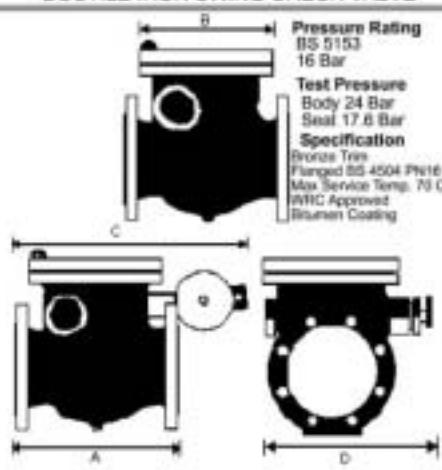
Data Sheet

SPEC: Type 973 PN16 Flgd Spring Check in S.G. Iron
Buna seal. Valve & Strainer also complete as shown above
Type 22M970 is Ball Check valve Flgd PN/P16. SGI Epoxy Coated body. (Blue)

mm Size Bore	REF: 22M973 + FS				REF: 22M970			
	FF mm	£ Each Valve	Wt Kg	£ each complete	Flge O.D.	Hgt mm	Wt Kg	£ Each
40	-	-	-	-	-	-	-	-
50	100	£89.00	8	£123.64	95	180	9	£104.08
65	120	£105.29	9	£143.18	95	200	12	£126.44
80	138	£138.53	11	£173.97	114	240	15	£152.02
100	175	£157.85	15	£210.18	128	290	22	£219.67
125	200	£271.46	24	£331.88	160	330	34	£326.94
150	234	£341.17	31	£410.12	200	350	45	£418.99
200	300	£735.25	48	£842.59	230	400	80	£840.56
250	370	£1,055.46	92	£1,171.34	320	135	134	£1,581.00
300	(3" Hose Tail Type = £30)				445	414	200	£2,204.28
350	(4" Hose Tail Type = £40)				505	480	300	£3,510.00
400	(6" Hose Tail Type = £125)				565	-	420	£6,417.00

Type 22M973 - Epoxy Coated with Buna Seal + Galv. Strainer
Larger Foot Valves & Strainers per special enter to 600mm

DUCTILE IRON SWING CHECK VALVE



Pressure Rating
BS 5153
16 Bar

Test Pressure
Body 24 Bar
Seal 17.6 Bar

Specification
Bronze Trim
Flanged BS 4504 PN16
Max Service Temp. 70 C
WRC Approved
Bitumen Coating

STANDARD REF :22M22	LEVER / WT REF: 22M23

SPECIFICATION: NP16 flanged valve with bronze trim for use up to 16 Bars w.r.o. (50mm to 300mm are to BS5153). Gunmetal trim & Epoxy coated Body. (Blue) temp. up to 70°C. Std. Drain Plug fitted ..... * = Non Std.

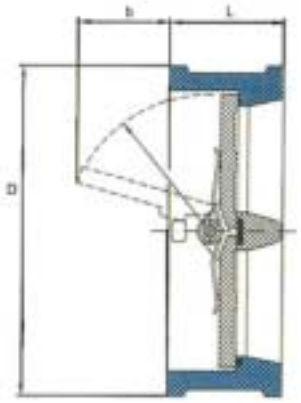
Size Bore	Length A	Head B Dia	Length C (L/W)	Width D	Weight Kg	£ each Standard	£ each Leverfwt
50	203	-	-	165	14	*£88.00	£121.00-
65	-	-	-	-	-	-	-
80	241	222	349	275	31	£115.00	£133.00
100	292	238	388	302	41	£145.00	£161.00
125	330	-	-	258	51	-	£288.00
150	356	295	460	365	78	£242.00	£288.00
200	495	375	632	438	140	£529.00	£564.00
250	622	450	796	512	186	£667.00	£748.00
300	698	510	892	543	250	£943.00	£1,081.00
350	940	*(PN10)	-	-	-	£2,138.00	£2,138.00
400	595	*(PN10)	-	-	-	£3,118.00	£3,118.00
450	750	615	-	-	-	*(PN10)	-
500	820	768	-	-	-	*	-

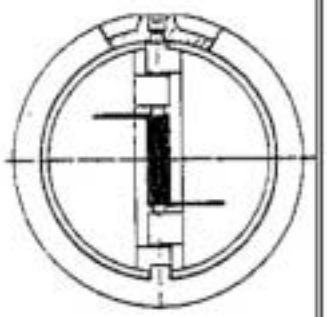
AIR VALVES SINGLE / DOUBLE TYPE CAN ALSO BE SUPPLIED TO ORDER

Dual Plate Check Valve

Cast Iron Body (GG25) Epoxy Coated. SS3024 Spring and Pin. Brass plates to 150mm and Cast Iron Plates 125mm upwards. Wafer fitting between Flanges PN16 to 400mm and PN10 upwards 450mm to 600mm. The Valve must be used with spindle in vertical position on horizontal lines (Valve can be used in vertical lines also.) Seals are EPDM. All Dual Plate valves may weep.

Size Bore	F to F m m	Weight Kg	REF : 22M960 Outside Dia mm	REF : 22M960 Cast Iron Price £	REF : 22M961 SS CF8M Price £
40mm	43	1	84	42.92	TBA
50mm	43	2	109	42.92	128.00
65mm	46	3	129	47.12	£157.00
80mm	54	4	144	53.74	£234.00
100mm	64	5	164	67.29	£282.00
125mm	70	7	194	97.91	£423.00
150mm	76	8	220	106.22	£581.00
200mm	89	16	275	179.34	£1,081.00
250mm	114	27	330	275.59	£2,781.00
300mm	114	34	380	362.39	£3,020.00
350mm	127	53	440	672.64	TBA
400mm	140	70	491	£894.34	TBA
450mm	152	100	541	£1,794.43	TBA
500mm	152	120	596	£2,005.11	TBA
600mm	152	180	698	£3,441.32	TBA





Larger Sizes also

PLEASE NOTE - Prices subject to change without prior notice.

Everyvalve LTD
Tidal Flap Valve / Rubber Expansion Joints

Used for outfall flow from walls or pipe flange ends into rivers or the sea. SS Anti Tamper proof hinge pins and bronze bushes. Epoxy finish of unit provide a corrosion resistant performance. CI & S.G Iron Body. Bronze face trim and lifting hooks are standard.

Ref	Bore	A mm	B mm	C mm	P . C . D mm x holes	Weight Kgs	Price
23MTF30	80mm	200	225	125	4 x 160	5	£ 82.00
23MTF40	100mm	220	245	135	4 x 180	7	£ 115.00
23MTF60	150mm	285	315	172	4 x 240	11	£ 153.00
23MTF80	200mm	340	370	204	4 x 295	17	£ 247.00
23MTF81	250mm	400	440	233	4 x 355	25	£ 368.00
23MTF82	300mm	450	475	280	4 x 410	34	£ 495.00
23MTF83	350mm	540	591	321	4 x 470	37	£ 702.00
23MTF834	375mm	540	591	321	4 x 495	37	TBA
23MTF84	400mm	580	621	331	4 x 525	44	£ 771.00
23MTF85	450mm	640	695	375	4 x 585	53	£ 932.00
23MTF86	500mm	715	758	400	4 x 650	62	£ 1,116.00
23MTF87	600mm	840	867	447	4 x 770	78	£ 1,265.00

Rubber Expansion Joints - JP01

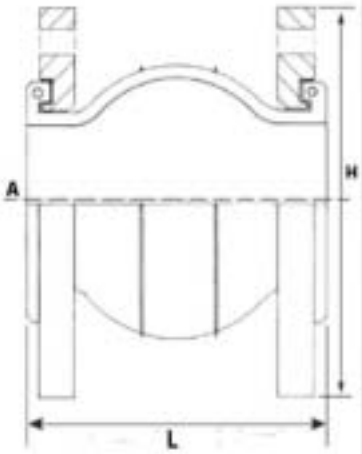
Applications:-Mountable on pipe work to absorb - Expansions, Contractions, Oscillations & Vibrations. Diminution of : Hammering, Noise & Electrical Conductivity.
Typical uses are :-For Water Services within the specification as shown below.

General Specifications:-

Temperature Range	-15°C to +75°C (Other Temps on Call
Vacuum	740mm Hg
Pressure	16 Bars at ambient
Connections	PN10 (to 150mm) & PN16 (150mm+)
Casing Sleave	Neoprene + reinforced canvas nylon
Flanges	Dip Galvanised Steel

Table of Sizes

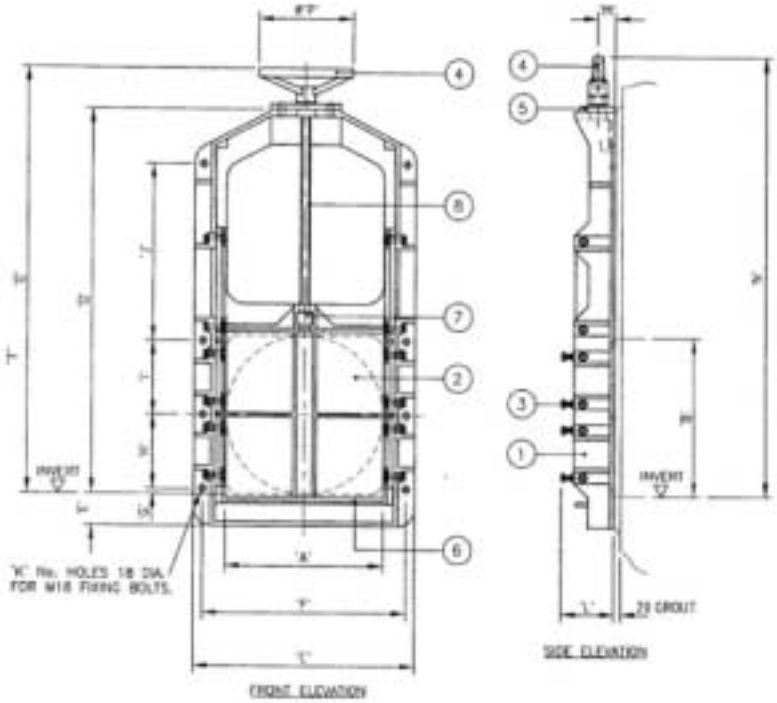
Ref	Size	Flgd	L	H	C	E	T	A	Weight Kgs	Price
23MJP0312	32mm	PN10	95	140	8	4	8	15	3	£ 50.00
23MJP0315	40mm	PN10	95	150	8	4	8	15	4	£ 56.00
23MJP0320	50mm	PN10	105	165	8	5	8	15	4	£ 48.00
23MJP0325	65mm	PN10	115	185	12	6	10	15	6	£ 59.00
23MJP0330	80mm	PN10	130	200	12	6	10	15	7	£ 68.00
23MJP0340	100mm	PN10	135	220	18	10	12	15	7	£ 85.00
23MJP0350	125mm	PN10	170	250	18	10	12	15	11	£ 108.00
23MJP0360	150mm	PN10	180	285	18	10	12	15	14	£ 152.00
23MJP0380	200mm	PN16	205	340	25	14	22	15	21	£ 213.00
23MJP0381	250mm	PN16	240	405	25	14	22	15	25	£ 307.00
23MJP0382	300mm	PN16	260	460	25	14	22	15	38	£ 403.00
23MJP0383	350mm	PN16	265	520	25	16	22	15	50	£ 817.00
23MJP0384	400mm	PN16	265	580	25	16	22	15	60	£ 990.00
23MJP0385	450mm	PN16	265	640	25	16	22	15	70	£ 1,006.00
23MJP0386	500mm	PN16	265	715	25	16	22	15	80	£ 1,132.00
23MJP0387	600mm	PN16	254	840	25	16	22	15	95	£ 1,317.00

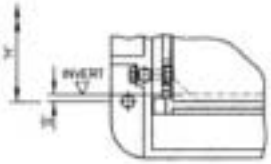


L=Length : H=Flange OD : C=Compression (Max) : E=Extension (max) : T=Side Shift (Max) : A=Angular Shift (Deg)
Wt=Weight in Kg : Dimensions in mm : Sizes are bore sizes : Other option are:- Tie Bar Accessories : BSP ended also available Steel and Stainless types for steam.
Important : - Be sure there is a contained assy. in a pipeline for correct working performance. If in doubt please consult qualified advice for your consideration.

PLEASE NOTE : Prices subject to change without prior notice.

UNLESS OTHERWISE STATED GENERAL ENQUIRES ARE: LINEAR + / - 1mm UP TO 1000mm + / - 2mm UP TO 3000mm ANGULAR +/ - 1 DEG	SURFACE FINISH:- ROUGH MACHINE SURFACES 6.4um FINISH MACHINE SURFACE 3.2um	THIRD ANGLE PROJECTION





PENSTOCK DIMENSION TABLE																
SIZE	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'I'	'J'	'K'	'L'	'M'	'N'	'O'	'P'
150	150	150	320	445	65	275	30	210	–	–	4	130	50	600	560	270
200	200	200	370	545	80	330	10	210	–	–	4	130	50	700	660	270
225	225	225	425	637	93	380	12	200	–	300	6	130	50	762	753	270
250	250	250	425	650	80	380	25	200	–	300	6	130	50	805	765	270
300	300	300	470	780	85	430	45	210	–	300	6	130	50	935	895	270
350	350	350	580	975	115	530	35	210	210	450	8	150	50	1130	1080	270
375	375	375	580	985	105	530	25	210	210	450	8	150	50	1140	1090	270
400	400	400	580	1000	90	530	10	210	210	450	8	150	50	1155	1105	270
450	450	450	630	1060	90	580	15	210	210	500	8	150	50	1245	1205	270
500	500	500	700	1230	100	640	130	235	235	400	8	180	70	1450	1410	350
600	600	600	800	1400	100	740	85	235	235	600	8	180	70	1620	1580	350

Technical

Cast Iron Penstocks suitable for 5m on and 3m off seating heads. Comprising C.I. Frame and door(Door on 100mm being gunmetal).
Frame & Door having flat back suitable for mounting on vertical concrete wall.
Operation by means of a SS steel non rising unwind stem, working through a gunmetal nut at top of door.(100mm working integral nut in door) and terminating in cast iron cap direct on frame.
Clockwise Closing.
Coating is Black Bitumen.
Extras:- Handwheels / Extension Spindles / SS Assemblies / Actuation / Bolts / Top Brackets.
Email:- sales@everyvalve.com

COMPONENT TABLE		
ITEM	PART	SPECIFICATION
1	FRAME	BS 1452, 220
2	DOOR	BS 1452, 220
3	WEDGES	BS 1452, 220
4	CAP/HANDWHEEL	BS 1452, 220
5	THRUST PLATE/HOUSING	BS 1452, 220
6	SEATS	BS 2874, CZ121
7	STEM NUT	BS 1400, LG2
8	STEM	BS 970, 304S21
9		
10		

Ref	Size	Cap Top Price £	Ref	Extra for
24MPCT40	100 mm	£ 252.00	24PMHW40	H/ W Price £
24MPCT60	150 mm	£ 324.00	24PMHW60	£22
24MPCT80	200 mm	£ 480.00	24PMHW80	
24MPCT70	225 mm	£ 510.00	24PMHW801	
24MPCT81	250 mm	£ 534.00	24PMHW81	
24MPCT82	300 mm	£ 930.00	24PMHW82	
24MPCT83	350 mm	£ 921.00	24PMHW83	
24MPCT834	375 mm	£ 921.00	24PMHW823	
24MPCT84	400 mm	£ 921.00	24PMHW84	
24MPCT85	450 mm	£ 1066.00	24PMHW85	
24MPCT86	500 mm	£ 1386.00	24PMHW86	
24MPCT87	600 mm	£ 1620.00	24PMHW87	
SPECIAL	700 mm	TBA	SPECIAL	TBA

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
Submersible Light Sewerage Pumps
Page 25

LIGHT SEWERAGE PUMP (VORTEX) IN SS 304

Application for solids handling to 40mm in sewerage type applications. Not suitable for metal objects/other non stated uses. Max Temp = 50°C Diameter for all = 164mm. Side outlet design

Type BIOX

Ref	Outlet	Float	Volts	KW	Max l/min	Max Head	Seal	Cable Metre	Wt. Kgs	Tall mm	Price £
25M300/10	2"BSPf	Yes	240vAC	0.75	300	10	Buna	10m	8	410	£ 388.00
25M400/12	2"BSPf	Yes	240vAC	1.10	400	12	Buna	10m	10	410	£ 460.26
Ref	**Type PRIOX**										
25M600/13	2"BSPf	Manual	415v3p	1.10	600	13	Buna	10m	12.6	450	£ 632.88
25m800/18	2" BSPf	Manual	415 V3p	2	800	18	Buna	10m	15	470	£ 889.47

Other larger types are available on special request. Heavier pumps of this type available on special quotation in cast iron.

All flows quoted are related to the head of fluid being pumped. High head means that the flow is greatly reduced & visa-versa Data is based on clean water. Do not run dry. For experienced qualified installation only. Pump should be vertical in operation as all submersible ones of this type. All solids must be less than 40mm to avoid jamming.

CENTRIFUGAL PUMPS IN STAINLESS - BRASS & PPO SS Type (304)

All pumps are flooded suction type working on direct coupled basis. Avoid running dry. Dry running protection recommended. IP 45 connection. Class F Insulation. Continuous Service. 50°C max. Carbon Ceramic Mechanical Seal. Spindle in 416 SS. Impellor made in glass reinforced 'Noryl'. Motor AL) externally ventilated closed type. 'DROPS' system. Closed junction box.

Ref	Inlet	Outlet	Volts AC	KW	L/Min	Head	Imp	Seal	Stage	Wt.Kg	Len mm	Price
25MCX8036M/T	1"BSPf	1"BSPf	240/415	0.55	80	36m	SS	EPDM	Multi	6	296	£185.00
25MCX8048M/T	1"BSPf	1"BSPf	240/415	0.75	80	48m	SS	EPDM	Multi	7	316	£208.00
25MCX8060M/T	1"BSPf	1"BSPf	240/415	1.00	80	60m	SS	EPDM	Multi	8	360	£238.00
25MCX12048M/T	1"BSPf	1"BSPf	240/415	1.00	120	48m	SS	EPDM	Multi	9	316	£223.00
25MCX12060M/T	1"BSPf	1"BSPf	240/415	1.10	120	60m	SS	EPDM	Multi	10	360	£265.00
25MCX20040M	1½"BSPf	1½"BSPf	240	1.50	200	40m	SS	EPDM	Multi	14	400	£342.00
25MCX20052M	1½"BSPf	1½"BSPf	240	1.80	200	52m	SS	EPDM	Multi	16	430	£381.00

('M' = Single Phase & 'T' = 3 Phase)

Jet Pressure Types

Jet Pumps in SS304

Ref	Inlet	Outlet	Volts	KW	L/Min	Head	Imp	Seal	Stage	Wt.Kg	mm	Price
25M4542	1"BSPm	1"BSPf	240vAC	0.65	45	42m	SS	EPDM	Single	8	351	£159.00
25M6050M	1"BSPm	1"BSPf	240vAC	0.80	60	50m	SS	EPDM	Single	8.6	351	£177.00
25M9050M	1½"BSPm	1"BSPf	240vAC	1.50	90	50m	SS	EPDM	Single	13	430	£248.00

Jet Pumps in PPO

Recommended for potable water. Complete with switch, lead & handle & motor thermal trip. IP 44 insulation Class B winding. Max liquid temp is 50°C. Continuous rating.

Ref	Inlet	Outlet	Volts	KW	L/Min	Head	Imp	Seal	Stage	Wt.Kg	Len mm	Price
25PURA6042M	1"BSPf	1"BSPm	240vAC	0.60	60	42m	PPO	EPDM	Single	7	360	£156.00

Brass Type ** Standard Centrifugal Pump **

Ref	Inlet	Outlet	Volts	KW	L/Min	Head	Imp	Seal	Stage	Wt.Kg	Len mm	Price
25MEP2M	1"BSPf	1"BSPf	240vAC	0.37	40	40m	BR	Buna	Single	6.2	260	£181.00
25MEP4M	1"BSPf	1"BSPf	240vAC	0.6	52	55m	BR	Buna	Single	8.2	295	£226.00

LW Range Pumps to 22kw available on request in Cast Iron (Separate data) Price on Application

Note figures given are max performances at the end of the scales. Full data is supplied, in the situation of doubt please ask! Grit & dirt will reduce life of pump as will arduous duties. don't run dry.

Flow demand switches.	Ref:25PF15	Price - £ 119.00

Heavy NEW design pattern. (1"BSPm & 8 amps rating) works on the opening and closing of a tap in conjunction with a pump. Minimum pressure 2 bar to max of 10 bar. Flow rates 40 to 200 litres/min. Protection for pump also with no flow the pump is not switched on. Indicator lights show the status of operation for full user awareness of a) power on - b) On - signal pump run - c) failure - d) reset. In-line design 0-60°C. Dimensions 165mm L * 170mm W * 230mm H. Engineering polymer body in blue colour. Use on 220v - 240vAC

Pressure Switches:- For pump cut out on flow starvation.	Ref:- 25P205	Price £ 90.00

1/2" BSPm PVC base for chemicals + PTFE Diaphragm. 2 - 30 p. s. i.
Robust and reliable Enclosure rating IP65 CE Marked Cast Alloy Painted Body
Size L : 105 MM,W: 70 MM,H: 95 MM
Weight : 760 Grams

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
DRUM PUMPS & SUBMERSIBLE VERSION
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QUANTITY: up to 100 l/min
DELIVERY HEAD: Max 8m wg
VISCOSITY: Max 300C/poise (mpa.s) approx 40 E
TEMPERATURE: Max 50°C(PP) 100°C (alu, SS, PVDF)
UNIVERSAL MOTOR 400w, 220v, 110v or 42v with switch
MOTOR PROTECTION & 5 meters cable with safety plug
PUMP TUBES available in : PP, PVDF, SS316 & aluminium
IMMERSION DEPTHS : 700, 900 or 1200 mm Special lengths possible up to 2.5m
TUBE OUTSIDE : 40mm Dia (PP) 42mm Dia alu 38mm Dia (SS/HC)
WEIGHT: (pump with motor) approx 3.5Kg (PP) 7.5kg (SS)
PUMP for 220v - VDE + GS

QUANTITY: up to 90 l/min
DELIVERY HEAD: Max 20m wg
VISCOSITY: Max 460C/poise (mpa.s) approx 60 E
TEMPERATURE: Max 50°C(PP) 100°C (alu, SS, PVDF)
UNIVERSAL MOTOR 630w, 220v, 115v with switch motor protection & 5 meter cable with safety plug
PUMP TUBES available in : PP, PVDF, SS316 & aluminium
IMMERSION DEPTHS : 700, 900 or 1200 mm
TUBE OUTSIDE : Max 50mm Other sizes as 'B3' model
WEIGHT: (pump with motor) approx 4.5Kg (PP) 8.5kg (SS)

QUANTITY: max 100-200 l/min
DELIVERY HEAD: Max 9-18m wc
VISCOSITY: Max 3760 C/poise(mpa.s) approx 100 E
TEMPERATURE: Max 50°C(PP) 100°C (alu, SS, PVDF)
AIR DRIVEN MOTOR with a capacity of approx 300W at 6 barsoperating pressure & 6900 rpm
AIR CONNECTION: R 3/8 BSP F
PUMP TUBES available in :PP, PVDF, SS316 & aluminium
IMMERSION DEPTHS :700, 900 or 1200 mm Special lengths possible up to 2.5m
TUBE OUTSIDE : 40/65mm (PP) 55mm alu 38/41/50/55mm Dia (SS) 38mm(HC)
WEIGHT: (pump with motor) approx 2.6Kg - 6.5kg
ACCESSORIES : airline service equipment - air hose/hose coupling protectors & clips available
PUMP for 220v - VDE + GS

1000mm version (COMPLETE UNIT PRICE BELOW)	1000mm version (COMPLETE UNIT PRICE BELOW)	1000mm version (COMPLETE UNIT)
PP*....**REF:26PMA3PP...PRICE:**£600	PP*....**REF: 26PMA5PP...PRICE:**£705	PP*.....**REF:26PB4DAP....PPRICE:**£780
PVDF..**REF:26PMA3PV...PRICE:**£640	PVDF...**REF:26PMA5PV....PRICE:**£940	PVDF...**REF:26PB4DAPV...PRICE:**£1015
SS.....**REF:26PMA3SS...PRICE:**£826	SS.....**REF:26PMA5SS....PRICE:**£930	SS.....**REF:26PB4DASS...PRICE:**£1105
AL.... **REF:26PMA3AL....PRICE:**£576	AL.....**REF:26PMA5AL.....PRICE:**£690	AL.....**REF:26PB4DAAL...PRICE:**£765

SEAL-LESS SL pump tubes are standard fitted to all above motors. This allows specific application advantages on 1000mm long.
Prices include 'DRIVE' & 1,000mm PP Tube Set. Very Heavy duty versions for sumps can be supplied on special client demand.

Submersible Waste Pump		Submersible SS304 PUMP	
Auto	Float down to 50mm	Auto	Float Switch down to 50mm
Voltage	240vAC	Voltage	240 v AC
Cable	10 meters + plug	Cable	10 meters HD7 RNF + plug
Outlet	1¼" BSPm (Side)	Outlet	1¼" BSPm (Side)
Motor	Oil Double Buna Seal	Motor	Oil Double Nitrile Seals
Use	Continuous Ambient	Duration	Continuous Duty to 45°C
Max	Particles up to 20mm	Max	Particles up to 10mm

Description	Omni	Omni	Omni
26MOM	80/5	160/7	200/8
Head	5m	7m	8m
L/min	80	160	200
Watts	200	370	550
Body SS	304	304	304
Body Dia.	177	177	177
Weight	6kg	7kg	7kg
Price	£238	£277	£322

Description	Dren	Dren	Dren	Dren	Tika*
26MO/26MT	80/7	160/8	250/10	350/12	110/45
Head	7m	8m	10m	12m	45m
L/min	80	160	250	350	110
Watts	200	370	550	750	1000
Height	231	300	338	338	304
Body dia	177	177	177	177	180
Weight	6kg	7kg	7kg	9kg	9kg
Price	£226	£256	£309	£361	£339

(*Tika = Well Type) Never run dry. Check 304 usage chemically Max figures given are either one or other. Don't suspend by cable or allow scuffing.

Type 205 PP Hand Drum Pump | **Ref 26P205** | **PRICE £35.20**

HIGH OUTPUT:
Dispenses 250ml each down stroke when fully primed
CHEMICAL RESISTANT:
Suitable for use with liquid media that is compatible with PP & PTFE (Std. construction materials.)
CONVENIENT Weight:
1 Kg Stoke is 435mm.
OUTLET: Will align to any angle or direction + optional 20mm Hose Outlet Tail included
VERSATILE - Telescopic uptake PP pipe adjusts to 25/210 litre containers with BSP & Trisure collar adaptor as standard. Free hand use also very useful. Fits all common plastic/metal drums.
FITTING - Don't over tighten the butterfly collar screw or lose 'O' hose tail outlet.
SIZE - Boxed - 520mm * 180mm * 110mm in strong own carton, each complete.

Description	Compac Pump	Description	Compac Pump
26P150	140/7	26P200	190/10
Head	7m	Head	10m
L/min	140	L/min	190
Watts	300	Watts	650
Body	PP	Body	PP
HxWxL	280x170x200	HxWxL	280x170x200
Weight	5 Kg	Weight	6 Kg
Price	£ 172.00	Price	£ 217.00

Automatic and Manual mode with intergal non-exposed switch. All pumps must be serviced regularly

PP Level Switch (Below) i.e. * Plastic Float fitted with loose 5 m cable

Ref	26PG03	Watts	240v * 5 amps max	Use	Water - Fix to side to adjust level Caution with waves		
Price	£33.00	Body	PP red 72*153*56mm	Float	Adjust to level	Cable	5 meters Rubber

PLEASE NOTE : Prices subject to change without prior notice

Ref	27PHOS01		27PHOS02	27PHOS03			27PHOS04			27PHOS05	27PH7
	30 M Coil		30 M Coil	30 M Coil			30 M Coil			25 M Coil	Each
	Clear PVC Standard Low Toxic		Terylene PVC Reinforced Low Toxic	Arizona Spiral Delivery Low Toxic			Armavin PVC Wire Spiral (Clear) HNA			TricoFlex PVC Smooth Rein.. (Yellow) PETP	Trigger Spray Gun
Size (bore)	£ / Coil	Wall	£/Coil	£/Meter			£/Meter			£/Meter	Data Sheet
1/8"	£ 5.35	1.5mm	-	-	Radius	Bar	-	Radius	Bar	-	£ 7.50
3/16"	£ 6.18	1.5mm	£15.01	-	mm	-	-	mm		-	3/4" BSP Inlet Soft PVC Body Spray Adjustment Hanging Hook
1/4"	£ 8.14	1.5mm	£17.28	-	-	-	-	-	-	-	
5/16"	£ 9.21	1.5mm	£18.36	-	-	-	-	-	-	-	
3/8"	£ 10.62	1.5mm	£22.14	-	-	-	£5.24	<20	7	-	
1/2"	£ 25.55	3mm	£25.38	-	-	-	£5.05	<25	7	£1.25	
5/8"	£ 34.46	3mm	£37.80	-	-	-	£5.24	<35	6	£1.66	
3/4"	£ 29.70	3mm	£43.20	-	< 57	8	£5.68	<50	5	£2.17	
1"	£ 54.66	3mm	£61.36	£8.04	< 120	8	£7.95	<60	5	£3.43	
1.1/4"	£ 70.10	3mm	£113.40	£10.70	< 150	7	£15.73	<75	4	£5.51	
1.1/2"	£ 90.29	3mm	£151.20	£13.62	< 170	6	£12.62	<90	4	£9.24	
2"	£ 154.44	3mm	£265.68	£19.31	< 220	5	£20.73	<125	3	£13.82	
2.1/2"			-	£26.62	< 290	5	£25.21	-	-	-	**Hose Cutters**
3"	1/2" x 1.5mm £15.00 per coil This size can be supplied.		-	£29.10	< 360	4	£31.67	<220	2	-	Steel Blade Cast Body Epoxy Body Blue One size cuts all Rubber & Plastic Hose to 1.25" & PVC
4"			-	£46.55	< 480	4	£47.29	<300	2	-	
5"			Black	£58.58	< 730	3	-	-	-	-	
6"	-		Also	£80.10	< 810	3	-	-	-	-	Ref : 27PHOS06
8"	-			£151.56	< 900	2	-	-	-	-	Pipe to 36mm Dia **£10.00 Each**
Rating Max	1 - 2 Bars		10 Bars	2 - 8 Bars			8 Meters Vacuum			10 Bars	
Temp Max	50°C		55°C	55°C			50°C			50°C	Ref : 27H6
Applications	Water, Air, Chemicals		Water, Air, Chemicals & Food	Water, Air, Chemicals, & Food Good Rad.			Water & (chemicals) (Highly Flexible)			Water Air	Pipe Cutter Ratchet 42MM Dia **£12.00 Each**
Duty & Usage	Light		Medium	Medium/Suction			Visually Clear			Medium	

Also Available SS hoses PTFE Lined Hose - Steam Hose - Blue PE Cross linked PE Hose.
Coils of any hose only supplied.
Cold lengths may be supplied at our discretion subject to contract value and cost of hose meeting minimum value for cutting.

Male Brass Hose Adaptors BSP Min £50 order

Ref	BSP	Hosetail	Price	Ref	BSP	Hosetail	Price
27MBHA01	1/4"	1/4"	£ 1.04	27MBHA07	3/4"	3/4"	£ 2.47
27MBHA02	3/8"	3/8"	£ 1.08	27MBHA08	3/4"	1"	£ 2.59
27MBHA03	1/2"	1/2"	£ 1.78	27MBHA09	1"	1"	£ 4.14
27MBHA04	1/2"	5/8"	£ 2.01	27MBHA10	1.1/4"	1.1/4"	£ 6.98
27MBHA05	1/2"	3/4"m	£ 2.07	27MBHA11	1.1/2"	1.1/2"	£ 10.26
27MBHA06	3/4"	1/2"	£ 2.47	27MBHA12	2"	2"	£ 14.48

Female Brass Hose Adaptors BSP with Buna Gasket

Ref	BSP	Hosetail	Price	Ref	BSP	Hosetail	Price
27MFBHA01	1/4"	1/4"	£ 1.04	27MFBHA07	1.1/2"	1.1/2"	£ 11.09
27MFBHA02	3/8"	3/8"	£ 1.47	27MFBHA08	2"	2"	£ 11.60
27MFBHA03	1/2"	1/2"	£ 1.96				
27MFBHA04	3/4"	3/4"	£ 2.70				
27MFBHA05	1"	1"	£ 4.14				
27MFBHA06	1.1/4"	1.1/4"	£ 6.63				

Note:- Female Hose adaptors are made up of a nut, flat faced liner & gasket.

PLEASE NOTE : Prices subject to change without prior notice.

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HOSE BARB FITTING (Black PP) Hose Tee Data sheet

Item	T	Ref	£(A)	£(B)
01	6mm	28PHTA01/	1.07	-
01a	6mm	T15644646	-	0.52n
02	10mm	T45641212	-	0.42n
03	13mm	28PHTB03	-	0.29
04	16mm	28PHTB04	-	0.27
05	20mm	x½"bsp	28PHTB05	0.51
06	20mm	28PHTB06	-	0.41
07	25mm	28PHTB07	-	0.51
08	25mm	x20mm Branch	28PHTB08	0.72
09	32mm	28PHTB09	-	0.68
10	40mm	28PHTB10	-	1.07
11	50mm	28PHTB11A	-	3.94

Hose Tee

Hose Y (Black PP)

Item	Y	Ref	£(A)	£(B)
01	6mm	28PHYA01	1.66	-
01a	6mm	T12445346	-	0.41n
02	10mm	28PHY02	-	0.90
03	13mm	28PHY03	-	1.29
04	16mm	28PHYA04	-	2.21
05	20mm	28PHY05	-	2.49
06	25mm	28PHY06	-	3.63

Hose "Y"

Hose Elbow (Black PP)

Item	L	Ref	£(A)	£(B)
01	6mm	28PHLA01/ T15654600 (B)	0.51	0.49n
02	10mm	28PHLA02/ T45651200	1.74	0.31
03	13mm	28PHLA03/ 28PHLB03	2.21	0.24
04	16mm	T45652000	-	0.42
05	20mm	28PHLB05	-	0.40
06	25mm	28PHLB06	-	0.46
07	32mm	28PHLB07	-	0.62
08	40mm	28PHLB08	-	0.83
09	50mm	28PHLB09A	-	2.52

Elbow Hose

Hose Cross (Black PP)

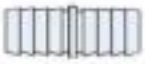
Item	H.C.	Ref	£(A)	£(B)
01	6mm	28PHCA01	TBA	-
02	10mm	28PHCA02	TBA	-
03	13mm	28PHCA03/ 28PHCB03	TBA	1.45
04	16mm	28PHCA04	TBA	-

Hose Cross

Hose Menders (Black PP)

Item	H.M.	Ref	£(A)	£(B)
01	6mm	28PHM01A	0.46	-
02	6mm	T15624600 (B)	-	0.36n
03	13mm	28PHM03	-	0.24
04	16mm	28PHM04b	0.25	-
05	20mm	28PHM05	-	0.29
06	25mm	28PHM06	-	0.40
07	32mm	28PHM07	-	0.51
08	40mm	28PHM08	-	0.84
09	50mm	28PHM09A	-	2.31

Hose Mender

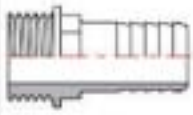


Hose Menders Reducing (Black PP) No Natural (A)

Item	H. M. R.	Ref	£(B)
01	10mm x06mm	T15565046	0.43n
02	13mm x10mm	T45561216	0.31n
03	16mm x13mm	T45561620	0.35n

PP Hose Adapters (M / Thread x Hose) (Grey PP)

Item	BSPm	Tail	Ref	£(A)	£(B)
01	¼"	7mm	28PHA01	0.55	-
02	¼"	10mm	T45681204	-	0.52n
03	¼"	12mm	28PHA03	0.58	-
04	3/8"	10mm	28PHA04	0.58	-
05	3/8"	12mm	28PHA05	0.60	-
06	3/8"	16mm	28PHA06	0.71	-
07	½"	10mm	T45681208	-	0.53n
08	½"	13mm	28PHA08	0.52	-
09	½"	16mm	28PHA09	0.58	-
10	½"	20mm	28PHA10	0.61	-
11	3/4"	10mm	28PHA11	0.66	-
12	3/4"	13mm	28PHA12	0.62	-
13	3/4"	16mm	28PHA13	0.59	-
14	3/4"	20mm	28PHA14	0.62	-
15	3/4"	25mm	28PHA15	0.71	-
16	1"	20mm	28PHA16	0.73	-
17	1"	25mm	28PHA17	0.80	-
18	1"	32mm	28PHA18	1.09	-
18a	1¼"	20mm	28PHA18a	1.62	np-
19	1¼"	25mm	28PHA19	1.12	-
20	1¼"	32mm	28PHA20	1.42	-
21	1¼"	40mm	28PHA21	1.85	-
22	1½"	38mm	28PHA22	1.84	-
23	1½"	50mm	28PHA23	1.99	-
24	2"	50mm	28PHA24	2.27	-
25	3"	75mm	28PHA25	4.35	-
25b	4"	100mm	28PHA25b	4.91	-



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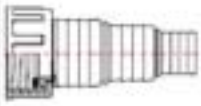
Stepped Hose Adapters Male / Female (Multi Hose Fit) (Black PP)

Item	BSPm	Tail	Ref	£(A)	£(B)
25b1	½"m	10/13/20	28PHA25b1	0.61	-
25c	3/4"m	13/20/25	28PHA25c	0.63	-
25d	1"m	20/25/32	28PHA25d	0.74	-
25e	1¼"m	25/32/38	28PHA25e	0.86	-
25f	11/2"m	1A/20/25 /32/38	28PHA25f	1.12	-

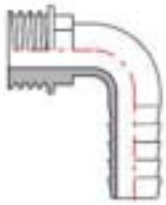
Item	BSPf	Tail	Ref	£(A)	£(B)
25g	1"f	13/20/25	28PHA25g	0.84	-
25h	1 1/4"f	20/25/32	28PHA25h	1.07	-



In Black PP. For OEM clients. Cutting Slots for length determination

Hose Adapters Bent 90° Versions (Grey PP)

Item	BSP	Tail	Ref	£(A)	£(B)
26	3/8"	12mm	28PHA26	1.10	-
27	½"	12mm	28PHA27	1.16	-
28	½"	16mm	28PHA28	1.26	-
29	½"	20mm	28PHA29	1.37	-
30	3/4"	12mm	28PHA30	1.18	-
31	3/4"	20mm	28PHA31	1.34	-
32	3/4"	25mm	28PHA32a	1.63	-
32b	1"	20mm	28PHA32b	1.47	np
33	1"	25mm	28PHA33	1.63	-
34	1"	32mm	28PHA34	2.10	-
35	1¼"	32mm	28PHA35	2.18	-
36	1½"	40mm	28PHA36	2.23	-
37	2"	51mm	28PHA37	2.79	(Black PP)



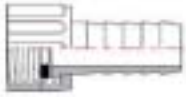
Hose Adapters Female Nut Liner & Seal Versions (in Line) (Grey PP)

Item	BSPf	Tail	Ref	£(A)	£(B)
38	3/8"	10mm	28PHA38	1.08	-
39	½"	13mm	28PHA39	1.21	-
40	3/4"	10mm	28PHA40	1.18	-
40a	3/4"	13mm	28PHA40a	1.29	-

04	20mm	x16mm	T45562025	0.47
04b	20mm	x13mm	28PHMR04b	0.40
04c	20mm	x13mm	28PHMR04c	0.46
05	25mm	x20mm	28PHMR05	0.29
06	32mm	x26mm	28PHMR06	0.54
07	32mm	x20mm	28PHMR07A	0.51
08	38mm	x32mm	28PHMR08	1.40
09	38mm	x25mm	28PHMR09	1.11
10	50mm	x40mm	28PHMR10	2.10

Hose Reducing Mender

40b	3/4"	16mm	28PHA40b	1.29	-
40c	3/4"	20mm	28PHA40c	1.37	-
41a	1"	20mm	28PHA41a	1.51	-
41b	1"	25mm	28PHA41b	1.52	-
42	1¼"	20mm	28PHA42	1.54	-
42a	1¼"	25mm	28PHA42a	1.94	-
42b	1¼"	32mm	28PHA42b	2.13	-
43	1½"	40mm	28PHA43	2.73	-
43a	1½"	40mm	28PHA43a	2.63	-
44	2"	50mm	28PHA44	5.70	-
44b	3"	76mm	28PHA44b	6.46	-
44c	4"	100mm	28PHA44c	8.91	-



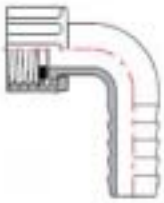
Hexagon Keys - Hose Adapters PP

(see codes for fitting sizes) Free with100HA

HK5 20mm/24mm/30mm sizes	0.50
HK6 33mm/41mm sizes	0.50

Hose Adapters Female Nut Liner & Seal Versions (90°) (Grey PP)

Item	BSPI	Tail	Ref	£(A)	£(B)
45a	½"	12mm	28PHA45a	1.79	-
45b	3/4"	12mm	28PHA45b	1.82	-
45c	3/4"	16mm	28PHA45c	1.97	-
46	3/4"	20mm	28PHA46	2.10	-
47a	1"	25mm	28PHA47a	2.36	-
47bc	1¼"	25mm	28PHA47bc	2.73	-
47b	1¼"	32mm	28PHA47b	2.97	-
47c	1½"	38mm	28PHA47c	4.38	-
47d	2"	50mm	28PHA47d	5.72	-



Hose Barb Fittings - Notes

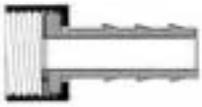
'A' Column is Laboratory Standard Nat PP
'B' Column is Economy Black/Nat PP

Technical

Hose Tail sizes given fit bore of Hose with same size (interference Fit)
Max Pressure = 8 Bar at ambient temperature
Max temperature 80° deg C at reduced pressure

Hose Adapters Female Single Piece Hose Adapter (Black PP)

Item	BSPI	Tail	Ref	£(A)
48	3/4"	10mm	28PHA48	0.56
49	3/4"	13mm	28PHA49	0.56
50	3/4"	16mm	28PHA50	0.56
51	3/4"	20mm	28PHA51	0.56



Fittings :

(np=NPT, n=Nylon, p=PVC)

Minimum Order Value £30
Minimum Item Order £4
Packs sizes 100 to 1" - 50 to 1½"

Hose Adapter BSP x Twin Barb HoseTails (Black PP)

Item	BSP	Tail	Ref	£(A)
52	3/4"	10mm	28PHA52	0.59
53	3/4"	13mm	28PHA53	0.59
53b	3/4"	20mm	28PHA53b	0.76
53c	1"	25mm	28PHA53c	0.96

Hose Adaptor Notes

12mm & 25mm sizes are metric sizes
'A' Column is Std Grey PP + Flange
'B' Column is Economy Black PP - Flange
Different Specs for other materials
Tefen Products - see Front Page
Ask for Cad Drawing for full dimensions

Many of these are UK Made

Hose Adapter BSP x Tri Barb Hose Tails (Black PP)

Item	BSP	Tail	Ref	£(A)
54	3/4"	10mm	28PHA54	0.62
55	3/4"	13mm	28PHA55	0.62

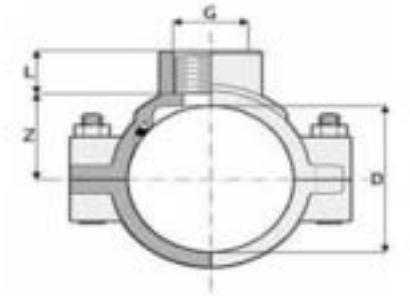
PLEASE NOTE : Prices subject to change without prior notice.

D = Diameter of Main Pipe O.D.
G = BSPf 90 Deg Branch

Body = Black Polypropylene
Bolts = Plated Steel
Seals = Nitrile

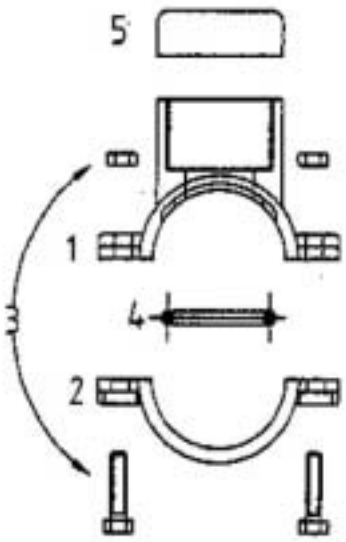
PN10

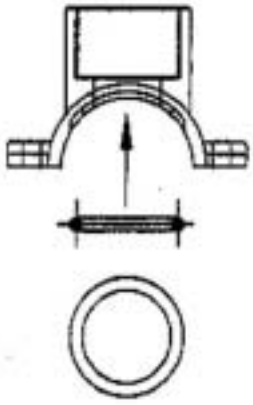
For Metric Pipes only
Double Branch Types also available

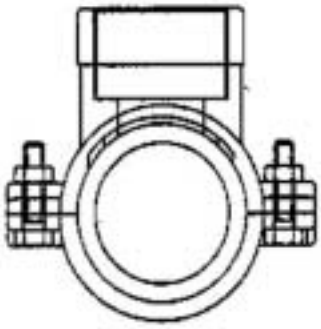


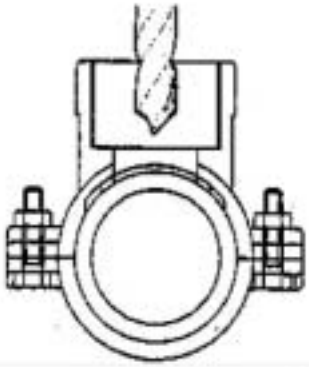
Assembly :-

REF	Bolts	PN	Grams	L	Z	D X G Size	£ Each
29P11435	2	10	70	18.5	18.5	25mm x 1/2"	£3.80
29P02379	2	10	75	18.5	18.5	25mm x 3/4"	£3.80
29P11436	2	10	99	18.5	22.5	32mm x 1/2"	£4.17
29P11437	2	10	103	18.5	22.5	32mm x 3/4"	£4.17
29P02380	2	10	130	18.5	22.5	32mm x 1"	£4.17
29P11438	2	10	119	22	27	40mm x 1/2"	£5.00
29P11439	2	10	125	22	27	40mm x 3/4"	£5.00
29P02381	2	10	136	22	27	40mm x 1"	£5.00
29P11440	2	10	119	22	32.5	50mm x 1/2"	£5.68
29P11441	2	10	123	22	32.5	50mm x 3/4"	£5.68
29P02382	2	10	132	22	32.5	50mm x 1"	£5.68
29P11442	4	10	229	20	40	63mm x 3/4"	£6.80
29P02383	4	10	238	22	40	63mm x 1"	£6.80
29P11443	4	10	253	24	40	63mm x 1.1/2"	£6.80
29P11444	4	10	312	17	44.5	75mm x 1/2"	£7.50
29P11445	4	10	304	20	44.5	75mm x 3/4"	£7.50
29P02384	4	10	311	22	44.5	75mm x 1"	£7.50
29P11446	4	10	323	24	44.5	75mm x 11/2"	£7.50
29P11447	4	10	334	17	52	90mm x 1/2"	£11.35
29P11448	4	10	336	20	52	90mm x 3/4"	£11.35
29P02385	4	10	345	22	52	90mm x 1"	£11.35
29P11449	4	10	352	24	52	90mm x 11/4"	£11.35
29P11450	4	10	360	24	52	90mm x 11/2"	£11.35
29P02386	4	10	386	22	65	110mm x 1"	£11.82
29P11451	4	10	399	24	65	110mm x 1.1/2"	£11.82
29P11452	4	10	411	24	65	110mm x 2"	£11.82
29P11453	4	10	513	22	73.5	125mm X 1"	£15.90
29P11454	4	10	529	24	73.5	125mm x 1 1/2"	£15.90
29P11455	4	10	545	24	73.5	125mm x 2"	£15.90
29P06022	4	10	928	22	80	140mm x 1"	£21.13
29P06024	4	10	935	24	80	140mm x 1 1/2"	£21.13
29P06025	4	10	945	24	80	140mm x 2"	£21.13









29P06026	4	10	1010	33	80	140mm x 3"	£21.13
29P06027	4	10	1005	22	88	160mm x 1"	£29.53
29P06029	4	10	1043	24	88	160mm x 1 1/2"	£29.53
29P06030	4	10	1065	28.5	88	160mm x 2"	£29.53
29P06031	4	10	1150	36	88	160mm x 3"	£29.53
29P06032	6	6	1970	24	115	200mm x 1 1/4"	£88.97
29P06033	6	6	1885	24	115	200mm x 1 1/2"	£88.97
29P06034	6	6	1910	24	115	200mm x 2"	£88.97
29P06035	6	6	2010	33	115	200mm x 3"	£88.97
29P06036	6	6	2130	42	115	200mm x 4"	£88.97
29P06037	6	4	2060	24	127.5	225mm x 1 1/4"	£113.57
29P06038	6	4	2080	24	127.5	225mm x 1 1/2"	£113.57
29P06039	6	4	2105	24	127.5	225mm x 2"	£113.57
29P06040	6	4	2230	33	127.5	225mm x 3"	£113.57
29P06041	6	4	2350	42	127.5	225mm x 4"	£113.57
29P06042	6	4	2530	24	142	250mm x 1 1/4"	£128.71
29P06043	6	4	2250	24	142	250mm x 1 1/2"	£128.71
29P06044	6	4	2580	24	142	250mm x 2"	£128.71
29P06045	6	4	2670	33	142	250mm x 3"	£128.71
29P06046	6	4	2790	42	142	250mm x 4"	£128.71
29P06047	6	4	3055	24	171	315mm x 1 1/4"	£161.97
29P06048	6	4	3070	24	171	315mm x 1 1/2"	£161.97
29P06049	6	4	3100	24	171	315mm x 2"	£161.97
29P06050	6	4	3220	33	171	315mm x 3"	£161.97
29P06051	6	4	3350	42	171	315mm x 4"	£161.97

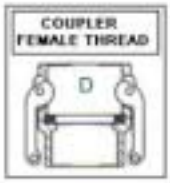
PLEASE NOTE : Prices subject to change without prior notice.

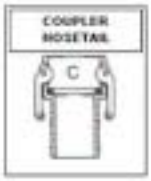
Everyvalve LTD

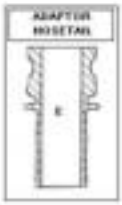
QUICK RELEASE HOSE COUPLINGS - CAM ACTION

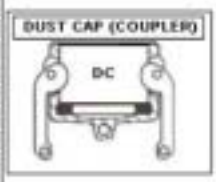
Page 30

SIZE BSP/HOSE	PRODUCT-DESCRIPTION			MATERIAL & PRICES (FOR HALF COUPLINGS)				
				Polypropylene		Options	Stainless Steel	
				Ref:	Price		Ref:	Price
1) 1/2"	Coupler	Male	Threaded	30PB050	£5.44	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MB050	£14.00
2) 3/4"	Coupler	Male	Threaded	30PB075	£5.44		30MB075	£16.50
3) 1"	Coupler	Male	Threaded	30PB100	£5.63		30MB0100	£ 19.50
4) 1.1/4"	Coupler	Male	Threaded	30PB125	£9.34		30MB0125	£ 27.00
5) 1.1/2	Coupler	Male	Threaded	30PB150	£9.34		30MB0150	£ 29.00
6) 2"	Coupler	Male	Threaded	30PB200	£10.35		30MB0200	£ 39.00
7) 3"	Coupler	Male	Threaded	30PB300	£18.51		30MB0300	£ 95.00
7b) 4"	Coupler	Male	Threaded	30PB400	£23.93		30MB0400	£145.00
8) 1/2"	Coupler	Female	Thread	30PD050	£5.90	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MD050	£15.00
9) 3/4"	Coupler	Female	Thread	30PD075	£5.90		30MD075	£ 18.00
10) 1"	Coupler	Female	Thread	30PD100	£6.38		30MD100	£ 22.00
11) 1.1/4"	Coupler	Female	Thread	30PD125	£10.15		30MD125	£ 27.00
12) 1.1/2"	Coupler	Female	Thread	30PD150	£10.15		30MD150	£ 30.00
13) 2"	Coupler	Female	Thread	30PD200	£10.90		30MD200	£ 39.50
14) 3"	Coupler	Female	Thread	30PD300	£18.14		30MD300	£ 95.00
14b) 4"	Coupler	Female	Thread	30PD400	£23.93		30MD400	£ 89.00
15) 1/2"	Coupler	Hose	Tail	30PC050	£5.90	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MC050	£ 13.00
16) 3/4"	Coupler	Hose	Tail	30PC075	£5.90		30MC075	£ 15.00
17) 1"	Coupler	Hose	Tail	30PC100	£6.38		30MC100	£ 18.00
18) 1.1/4"	Coupler	Hose	Tail	30PC125	£9.68		30MC125	£ 25.00
19) 1.1/2"	Coupler	Hose	Tail	30PC150	£9.98		30MC150	£ 30.00
20) 2"	Coupler	Hose	Tail	30PC200	£10.55		30MC200	£ 38.00
21) 3"	Coupler	Hose	Tail	30PC300	£17.06		30MC300	£ 95.00
21b) 4"	Coupler	Hose	Tail	30PC400	£27.00		30MC400	£ 86.00
22) 1/2"	Adaptor	Male	Threaded	30PF050	£2.55	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MF050	£ 11.50
23) 3/4"	Adaptor	Male	Threaded	30PF075	£2.55		30MF075	£ 12.00
24) 1"	Adaptor	Male	Threaded	30PF100	£3.08		30MF100	£ 14.50
25) 1.1/4"	Adaptor	Male	Threaded	30PF125	£3.74		30MF125	£ 22.00
26) 1.1/2"	Adaptor	Male	Threaded	30PF150	£3.79		30MF150	£ 26.00
27) 2"	Adaptor	Male	Threaded	30PF200	£3.98		30MF200	£ 34.50
28) 3"	Adaptor	Male	Threaded	30PF300	£9.98		30MF300	£ 90.00
28b) 4"	Adaptor	Male	Threaded	30PF400	£12.24		30MF400	£ 91.00
29) 1/2"	Adaptor	Female	Thread	30PA050	£1.09	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MA050	£ 10.00
30) 3/4"	Adaptor	Female	Thread	30PA075	£1.09		30MA075	£10.50
31) 1"	Adaptor	Female	Thread	30PA100	£2.45		30MA100	£13.50
32) 1.1/4"	Adaptor	Female	Thread	30PA125	£3.38		30MA125	£16.50
33) 1.1/2"	Adaptor	Female	Thread	30PA150	£3.38		30MA150	£19.00
34) 2"	Adaptor	Female	Thread	30PA200	£4.17		30MA200	£22.00
35) 3"	Adaptor	Female	Thread	30PA300	£6.38		30MA300	£42.00
35b) 4"	Adaptor	Female	Thread	30PA400	£12.24		30MA400	£62.00
36) 1/2"	Adaptor	Hose	Tail	30PE050	£2.55	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30ME050	£ 7.50
37) 3/4"	Adaptor	Hose	Tail	30PE075	£2.55		30ME075	£9.00
38) 1"	Adaptor	Hose	Tail	30PE100	£3.67		30ME100	£12.50
39) 1.1/4"	Adaptor	Hose	Tail	30PE125	£4.17		30ME125	£16.50
40) 1.1/2"	Adaptor	Hose	Tail	30PE150	£4.18		30ME150	£22.00
41) 2"	Adaptor	Hose	Tail	30PE200	£4.62		30ME200	£29.50
42) 3"	Adaptor	Hose	Tail	30PE300	£9.01		30ME300	£93.00
42b) 4"	Adaptor	Hose	Tail	30PE400	£13.36		30ME400	£81.00
43) 1/2"	Coupler	Dust	Cap	30PDC050	£5.44	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MDC050	£13.00
44) 3/4"	Coupler	Dust	Cap	30PDC075	£5.44		30MDC075	£13.50
45) 1"	Coupler	Dust	Cap	30PDC100	£5.72		30MDC100	£16.00
46) 1.1/4"	Coupler	Dust	Cap	30PDC125	£9.62		30MDC125	£22.00
47) 1.1/2"	Coupler	Dust	Cap	30PDC150	£9.62		30MDC150	£24.00
48) 2"	Coupler	Dust	Cap	30PDC200	£9.06		30MDC200	£31.00
49) 3"	Coupler	Dust	Cap	30PDC300	£16.34		30MDC300	£49.00
49b) 4"	Coupler	Dust	Cap	30PDC400	£24.71		30MDC400	£68.00
50) 1/2"	Adaptor	Dust	Plug	30PDP050	£2.18	Bronze AL & SS 316 can be supplied up to 6" Flanging is possible.	30MDP050	£ 7.50
51) 3/4"	Adaptor	Dust	Plug	30PDP075	£2.18		30MDP075	£ 8.00
52) 1"	Adaptor	Dust	Plug	30PDP100	£2.27		30MDP100	£9.50
53) 1.1/4"	Adaptor	Dust	Plug	30PDP125	£2.98		30MDP125	£14.00
54) 1.1/2"	Adaptor	Dust	Plug	30PDP150	£2.98		30MDP150	£17.00
55) 2"	Adaptor	Dust	Plug	30PDP200	£3.17		30MDP200	£22.00
56) 3"	Adaptor	Dust	Plug	30PDP300	£7.54		30MDP300	£33.00
56b) 4"	Adaptor	Dust	Plug	30PDP400	£12.91		30MDP400	£49.00









Seals are normally EPDM but other materials are available on request subject to our clients choice. Details are subject to variation without notice. MAXIMUM PRESSURE = 8 bars to 17 bars, subject to size and material. Adaptors fit only to couplers. ("GUILLEMIN" symmetrical quick hose couplings also possible as a special in PP (Continental Standard). Also Fire Hose Couplings. Stock Code = [P3QRC105] (Quick Male Threaded Coupler in PP 1/2" size). Note - All coupler arms are in Stainless Steel.

PLEASE NOTE : Prices subject to change without prior notice.

POLYPROPYLENE PIPE FITTINGS BSP THREADED BLACK STYLE

(Some items are in HYLON 'n')

SOCKETS

REF :	Female Threaded 'S'	£
T1030404	1/4" x 1/4"	0.95* n
31PS02	3/8" x 3/8"	0.65 Grey
T1130604	3/8" x 1/4"	1.12 * n
T1130606	1/2" x 3/8"	1.68 * n
31PS05	1/2" x 1/2"	0.34
31PS06	3/4" x 1/2"	0.38
31PS07	3/4" x 3/4"	0.41
31PS08	1" x 3/4"	0.56
31PS09	1" x 1"	0.81
31PS10	1½" x 1"	0.96
31PS11	1½" x 1½"	0.96
31PS11b	1½" x 1½"	1.23
31PS12	1½" x 1½"	1.23
31PS13	2" x 3/4"	1.23
31PS14	2" x1"	1.23
31PS15	2" x 1½"	1.38
31PS16	2" x 2"	1.46
31PS17	3" x 2"	3.57
31PS18	3" x 3"	5.57

PP THREADED SOCKETS

PP THREADED REDUCING SOCKETS

NIPPLES (HEXAGON)

REF :	Threaded Male 'N'	£
T1220404	1/4" x 1/4"	0.85 * n
T1230604	3/8" x 1/4"	0.84 * n
31PN03	3/8" x 3/8"	0.71 Grey
T1230804	1/2" x 1/4"	1.12 * n
31PN05	1/2" x 3/8"	0.81
31PN06	1/2" x 1/2"	0.14
31PN07	3/4" x 1/2"	0.24
31PN08	3/4" x 3/4"	0.16
31PN09	1" x 3/4"	0.34
31PN10	1" x 1"	0.41
31PN11	1½" x 1"	0.56
31PN12	1½" x 1½"	0.73
31PN13	1½" x 1½"	0.90
31PN14	1½" x 1½"	0.72
31PN15A	2" x 2"	0.97
31PN15B	2" x 1½"	1.07
31PN16	3" x 3"	3.02

PP THREADED NIPPLE

PP THREADED REDUCING NIPPLE

PLUGS (HEXAGON)

REF :	Threaded Male 'P'	£
31PPP1	1/4"	0.44
31PPP2	3/8"	0.49
31PPP3	1/2"	0.20
31PPP4	3/4"	0.24
31PPP5	1"	0.46
31PPP6	1½"	0.56
31PPP7	1½"	0.90
31PPP8	2"	1.12
31PPP9	3"	4.46

PP THREADED PLUG

'Y' Piece

REF :	Threaded Male	£
31PYY	3/4", 1", 1½", 1½" sizes	poa

ELBOWS F / F

REF :	Threaded Female 'S'	£
31PEE1	3/8" x 3/8"	1.23
31PEE2	1/2" x 1/2"	0.73
31PEE3	3/4" x 3/4"	0.88
31PEE4	1" x 1"	1.12
31PEE5	1½" x 1½"	1.79
31PEE6	1½" x 1½"	2.23
31PEE7	2" x 2"	3.07

PP THREADED F / F ELBOWS

ELBOWS Male / Female

REF :	Threaded M /F	£
31PEE8	1/2" * 1/2"	0.88
31PEE9	3/4" * 3/4"	1.01
31PEE10	1" * 1"	1.25
31PEE11	1½" * 1½"	2.30
31PEE12	1½" * 1½"	2.68
31PEE13	2" * 2"	3.24

PP THREADED M / F ELBOWS

TEES ('3)	Female Threaded 'T'	£
31PTT1	1/4"	n/a
31PTT2	3/8"	1.80 Grey
31PTT3	1/2"	0.96
31PTT4	3/4"	1.01
31PTT5	1"	1.35
31PTT6	1½"	2.23
31PTT7	1½"	3.67
31PTT8	2"	4.33

PP THREADED TEE

Bush Reducing

REF :	Long Type 'R' Male/Female	£
31PB01	1/2"m x 3/4"f	0.32
31PB01b	1/2" x 1"f	0.77
31PB02	3/4"m x 1"f	0.34
31PB03	3/4"m x 1½"f	1.23
31PB04	1"m x 3/4"f	0.92
31PB05	1"m x 2"f	1.23
31PB06	1½m x 1"f	0.84
31PB07	1½"m x 1½"f	1.01

PP THREADED LONG BUSH

Bush Reducing

REF :	'B' Concentric Male/Female	£
T1130604	3/8"m x 1/4"f	1.12 * n
T1130804	1/2"m x 1/4"f	1.73 * n
31PB10	1/2"m 3/8"f	0.35
T1131206	3/4"m x 3/8"f	2.80 * n
31PB12	3/4"m x 1/2"f	0.32
31PB13	1"m x 1/2"f	0.51
31PB14	1"m x 3/4"f	0.51
31PB15	1½"m x 1/2"f	0.68
31PB16	1½"m x 3/4"f	0.68
31PB17	1½"m x 1"f	0.68
31PB18	1½"m x 1/2"f	1.01
31PB19	1½"m x 3/4"f	0.78
31PB20	1½"m x 1"f	0.98
31PB21	1½"m x 1½"f	0.98
31PB22	2"m x 1/2"f	1.12
31PB23	2"m x 3/4"f	1.12
31PB24	2"m x 1"f	1.12
31PB25	2"m x 1½"f	1.12
31PB26	2"m x 1½f	1.12
31PB27	2½"m x 2"f	2.68
31PB28	3"m x 2"f	3.68
31PB29	3"m x 2½"f	3.68

PP THREADED REDUCING BUSH

CAPS

REF :	Threaded Female 'C'	£
T1080400	1/4"	0.72 * n
31PC02	3/8"	0.46
31PC03	1/2"	0.27
31PC04	3/4"	0.29
31PC05	1"	0.42
31PC06	1½"	0.46
31PC07	1½"	0.68
31PC08	2"	0.77

PP THREADED CAPS

Backing NUTS R/Face

REF :	Threaded Female 'U'	£
31PU01	1/4" Hex Light	0.51
31PU02	3/8" Hex Light	0.29
31PU03	1/2" Hex Light	0.29
31PU04	3/4" Hex Light	0.38
31PU05A	1" Hex Light	0.38
31PU05B	1½" Hex Light	0.38
31PU05C	1½" Hex Light	0.38
31PU06	1½" Notched	1.11
31PU07	1½" Notched	Discontinued
31PU08	2"	1.34
31PU09	2½" PVC	page 36
31PU10	3" PVC	page 36

PP THREADED BACKNUTS

RISERS 'R' PVC

REF :	Threaded Male	£
31PR01	1/2" x 6"	1.01
31PR02	1/2" x 12"	1.23
31PR03	1/2" x 18"	3.67
31PR04	1/2" x 28"	1.62
31PR05	3/4" x 4"	1.75
31PR06	3/4" x 6"	1.01
31PR07	3/4" x 12"	1.52
31PR08	3/4" x 28"	1.79
31PR09	1" x 6"	1.52
31PR09B	1" x 12"	4.28 * pv
31PR09C	1½" x 12"	5.71 * pv
31PR10	2" x 12"	6.54 * pv

THREADED RISERS

Any length of RISER can be machined to need
(Minimum quantity is 50 pieces)
Minimum invoice value is £20.00 & item is £4.00
Pressure rating 8 Bars Max. Ask for advice.

* Some variation are available - n = Nylon (Blue) - pv = PVC (grey) - Otherwise items are made in Black PP. Threads are parallel.

Nylon or Acetal MUST NOT be used with acidic chemicals at all

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
POLYPROPYLENE BEIGE STANDARD
FITTINGS FOR PIPE

Description Imperial & Metric		Ref	1/2" 20mm	3/4" 25mm	1" 32mm	1¼" 40mm	1½" 50mm	2" 63mm	3" 90mm	4" 110mm	6" 160mm	8" 200mm
Sockets	Plain f	32PC	£1.26	£1.65	£2.38	£3.75	£3.88	£5.45	£12.77	£29.38	£56.04	TBA
	BSP f	32PCT	£2.44	£3.18	£3.58	TBA	£5.17	£7.28	£18.48	£41.34	TBA	TBA
	Metric f	32PCM	£1.25	£1.32	£1.83	£2.22	£3.93	£5.85	£12.15	£18.95	£50.87	TBA
Tees	Plain f	32PT	£2.67	£2.85	£3.48	£6.42	£7.10	£11.40	£29.15	£56.04	£243.06	TBA
	BSP f	32PT7	£4.88	£5.45	£7.83	TBA	£9.25	£16.17	£42.71	£80.05	TBA	TBA
	Metric f	32PTM	£2.26	£2.48	£2.78	£3.42	£6.07	£8.47	£31.08	£38.44	£243.06	TBA
Elbows 90°	Plain f	32PE	£2.16	£2.61	£2.87	£4.59	£4.71	£7.55	£21.33	£43.33	TBA	TBA
	BSP f	32PE7	£3.29	£3.98	£5.38	TBA	£7.77	£10.18	£24.45	£80.97	£148.59	TBA
	Metric f	32PEM	£2.07	£2.28	£2.69	£3.44	£5.32	£7.94	£20.67	£31.44	TBA	TBA
Elbows 45°	Plain f	32PA	£2.67	£2.78	£3.48	£5.30	£5.47	£7.55	£30.74	£47.19	£148.59	TBA
	BSP f	None	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA!	TBA
	Metric f	32PAM	£2.78	£3.04	£3.42	£4.20	£5.62	£7.22	£20.21	£32.23	£123.41	TBA
Unions	Plain f	32PU	£8.88	£9.67	£12.43	£15.84	£26.77	£32.78	TBA	TBA	TBA	TBA
	BSP f	32PUT	£12.03	£12.82	£16.17	TBA	£31.42	£40.04	TBA	TBA	£123.41	TBA
	Metric f	32PUM	£8.73	£9.57	£11.55	£15.34	£21.46	£30.61	TBA	TBA	TBA	TBA
Caps	Plain f	32PEC	£1.71	£2.41	£2.58	£3.75	£4.08	£5.82	£17.47	£24.22	TBA	TBA
	BSP f	32PEC7	£2.55	£2.61	£3.18	TBA	£5.17	£7.18	£23.48	£32.27	TBA	TBA
	Metric f	32PECM	£1.92	£2.16	£2.22	£2.77	£3.75	£5.21	£11.79	£15.51	TBA	TBA
Nipples BSP/Barrel Plain-Thr	Plain m	32PNP23	£2.39	£2.58	£3.41	£5.96	£6.81	£9.38	£12.28	£21.61	TBA	TBA
	BSP (m)	32PNP33	£2.44	£2.58	£3.41	TBA	£6.81	£9.38	£12.31	£20.71	TBA	TBA
	Metricm	32PNP	£2.92	£3.08	£4.09	£4.74	£6.88	£10.04	TBA	TBA	TBA	TBA
Flanges Full Face	Plain f	32PF	£5.28	£6.47	£6.78	£8.26	£8.68	£12.28	£21.33	£24.45	£45.20	TBA
	BSP f	32PF7	£5.90	£7.72	£7.77	TBA	£10.10	£14.18	£24.58	£34.32	TBA	TBA
Flanges + Hose Tail		32FF7H	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA
Flanges Stub	Plain f	32PS	£2.85	£2.58	£2.67	£4.76	£5.28	£6.81	£18.72	£22.40	TBA	TBA
	BSP f	32PS7	£3.75	£3.88	£4.88	TBA	£6.38	£12.31	TBA	TBA	TBA	TBA
	Metric f	32PSM	£1.43	£1.46	£1.68	£1.98	£2.26	£3.57	£10.47	£14.91	TBA	TBA
Socket Adapter Plain-BSP	Plain f	32PC	£2.73	£3.03	£4.26	£5.28	£8.48	£10.55	£22.81	£42.54	TBA	TBA
	BSP f	32PC07	£3.23	£3.93	£4.83	£6.00	£9.93	£12.38	£21.61	£42.65	£34.32	TBA
	Metric f	32PC07M	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	£87.83	TBA
Pipe 9/6 Bar	Medium	32PNS/m	TBA	TBA	TBA	TBA	£6.88	£10.38	£21.87	£37.93	TBA	TBA
Pipe 15/9 Bar	Heavy	32PHS/m	£3.88	£4.83	TBA	£8.20	£11.80	£17.13	£30.00	£23.84	TBA	TBA
Pipe 10 Bar	Metric	32PNP10P	£1.36	£1.71	TBA	£3.46	£5.38	£8.48	£18.85	TBA	TBA	TBA
Reducing Bushes Per Request Inch/Metric m/f		32PR20	Special									
Bulkhead Fittings BSP Backnut + EPDM Seal **Heavy** Type			For use as heavy duty tank wall connections. Smaller BSP F in front head to allow for inside fittings. **Technical** Data Sheet									
Black PP BSP f in head -1 size		32P6740 length	£6.26 72mm	£6.42 72mm	£6.84 85mm	£7.85 85mm	£8.75 85mm	£10.45 89mm	TBA	TBA	TBA	TBA
Bulkhead Fittings BSP BackNut + EPDM Seal **Light** Type Grey PP		32P6312 length	Tank outlets for water and chemical uses. **Technical** Data Sheet									
			£3.89 32mm	£4.62 36mm	£5.25 40mm	£6.22 48mm	£7.01 58mm	£9.08 75mm	TBA	TBA	TBA	TBA
Fusion Weld Tool Hand Held (800w) Polyfusion Mandrels (For PP & PE)		32P6708	Sizes 20-63mm 240v TBA									
			£56.58	£59.47	£64.03	£74.42	£76.85	£83.74	£134.41	£152.43	£220.38	TBA

Note: Imperial pipe above is sized by the nominal bore and outside diameters are given on the index page in Tech.data. Pipe is supplied in 6m lengths in Imperial and 5m lengths in Metric. Flanges can be BS10/D, ANSI 150 or NP 10 drilled. Plain type are for fusion welding only (PP is not cementable) Temperatures 0°C to 80°C max. Caution with outside use because of Ultra Violet attack. Metric pipe is sized by outside diameter. Reducing Bushes - Other Fittings supplied to order. Fusion Weld machines supplied also. 75mm sizes on demand.

Everyvalve LTD.
Fittings PVC Metric
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O.D Sizes (of Pipe)

		Description	REF:	20 mm	25 mm	32 mm	40 mm	50 mm	63 mm	75 mm	90 mm	110 mm	160 mm	200 mm
		Sockets	33PMA1	£ 0.64	£0.64	£0.80	£1.15	£1.55	£ 2.31	£ 4.59	£ 7.17	£ 9.71	£ 35.81	£ 77.22
		Tees	33PT11	£ 1.26	£ 1.31	£ 1.40	£ 2.03	£ 2.90	£ 8.17	£ 10.05	£ 16.91	£ 27.16	£ 79.97	£ 175.90
		Elbows 90°	33PG01	£ 0.95	£ 1.04	£ 1.24	£ 1.60	£ 2.57	£ 4.88	£ 8.11	£ 13.79	£ 23.78	£ 64.53	£ 155.02
		Elbows 45°	33PGY1	£ 1.83	£ 1.83	£ 2.01	£ 2.86	£ 3.20	£ 5.58	£ 8.33	£ 13.63	£ 26.77	£ 62.52	£ 110.41
		Unions Plain	33PB01	£ 3.27	£ 5.00	£ 6.07	£ 7.07	£ 7.36	£ 11.87	£ 32.71	£ 46.89	£ 56.89	-	-
		Caps Plain	33PCA1	£ 1.01	£ 1.10	£ 1.54	£ 1.62	£ 2.01	£ 3.39	£ 7.03	£ 9.73	£ 16.24	£ 56.44	-
		Pressure Pipe PVC 10 Bar Metric Plain Price per Meter	33PPM1	£ 0.96	£ 1.26	£ 1.86	£ 2.67	£ 4.19	£ 5.35	£ 7.28	£ 11.41	£ 16.38	£ 34.91	£ 45.26
		Stub Flange	33PQR1	£0.66	£ 1.11	£ 1.40	£ 2.16	£ 3.26	£ 5.78	£ 8.82	£ 10.79	£ 15.11	£ 35.69	£ 41.68
		Full Face Flange	33PQR2TR	-	-	£ 6.71	£ 7.81	£ 9.13	£ 11.95	£ 13.77	£ 16.04	£ 21.86	£ 33.83	£ 47.82
		Bends Plain 90 deg	33PCU1	£ 2.57	£ 2.83	£ 3.46	£ 4.34	£ 6.47	£ 10.25	£ 14.13	£ 26.50	£ 36.09	-	-
		Tee Plain with Threaded Central Take-Off mm	33PT13	£2.51	£ 2.85	£ 3.55	£ 5.77	£ 6.17	£ 8.57	£ 24.73	£ 25.95	£ 44.85	-	-
				* ½"	"3/4"	* 1"	"1½"	"1½"	* 2"	"2½"	* 3"	* 4"	-	-
		Elbows 90 deg Plain x BSP Threaded	33PG03	£ 2.06	£ 2.43	£ 3.09	£ 4.16	£ 5.61	£ 8.78	£ 20.74	£ 31.36	£ 39.02	-	-
		Adapter Plain Male x Male BSP Threaded	33PAM3M	£ 0.86	£ 0.94	£ 1.04	£ 1.45	£ 2.67	£ 4.18	£ 7.21	£ 13.63	£ 16.40	-	-
		Adapter Plain Male x Female BSP Threaded	33PAF3	£ 2.40	£ 2.86	£ 3.14	£ 3.96	£ 6.69	£ 7.35	£ 13.62	£ 19.89	£ 25.14	-	-
		Adapters Female Plain x Male BSP Threaded	33PAM3	£ 1.84	£ 2.03	£ 3.25	£ 3.92	£ 4.60	£ 5.79	£ 19.05	£ 20.37	£ 34.77	-	-
		Adapter Socket Female Plain x Female BSP Thread	33PMA3	£ 2.04	£ 2.23	£ 2.86	£ 4.44	£ 5.37	£ 7.12	£ 22.06	£ 23.45	£ 29.26	£ 58.27	-

Note: Metric pipe sys sized by the outside diameters (see page-1 for size tables)
PVC Cement. Reducing Bushes are shown on page 36. Standard pipe lengths are 5 meters long generally. For projects ask for special terms. For thread * plain fittings see the BSP size that applies to all this type of 33PT13

Everyvalve LTD
Fittings PVC Threaded
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BSP Sizes	Description		Ref:	1/2"BSP	3/4"BSP	1"BSP	1¼"BSP	1½"BSP	2"BSP	2½"BSP	3"BSP	4"BSP	6"BSP
	Sockets		34PMA2	£4.12	£4.63	£5.53	£7.58	£8.74	£10.72	£23.09	£29.58	£52.17	-
	Tees		34PT12	£3.34	£4.31	£5.79	£10.81	£13.42	£22.53	£36.39	£55.06	£91.74	-
	Elbows 90°		34PGO2	£3.93	£4.12	£5.98	£8.98	£10.53	£15.80	£26.82	£40.88	£58.13	-
	Elbows 45°		34PGY2	£3.66	£3.83	£4.5.26	£8.02	£10.65	£15.76	£26.11	£38.56	£42.60	-
	Plugs		34PTA2	£2.38	£2.77	£3.41	£4.63	£5.78	£5.78	£13.54	£19.00	£34.87	-
	Unions		34PBO2	£8.99	£9.76	£13.82	£17.14	£24.08	£33.89	£53.83	£77.83	£105.29	-
	Caps		34PCA2	£4.12	£4.70	£4.95	£5.14	£6.81	£6.55	£21.94	£28.14	£33.25	-
	Nipples	Hex	34PNI2	£2.00	£2.51	£3.41	£4.70	£5.08	£6.42	£13.73	£19.70	£27.88	-
		Barrel	34PBA2	£2.38	£2.70	£3.61	£4.62	£5.08	£6.74	£15.14	£17.40	£23.48	-
		Pl/Thrd	34PBNC	£2.25	£2.69	£3.53	£4.62	£5.08	£6.74	£15.76	£17.85	£23.87	-
	Backing Rings	Galv	34NP	£5.07	£5.71	£5.97	£6.22	£7.57	£10.71	£15.08	£16.29	£21.04	£33.84
	Ditto in NP10 FF	PVC	34PNP020	£5.52	£5.71	£5.97	£6.22	£7.57	£10.71	£15.08	£16.29	£21.04	£40.67
	Flange Gasket	EPDM	34RGFF	£1.73	£1.80	£2.08	£2.44	£3.34	£3.56	£4.94	£5.57	£7.38	£11.29
	Stub FL Gasket	EPDM	34RGQP	£0.90	£1.90	£1.89	£1.73	£1.80	£1.96	£1.90	£2.25	£3.21	£3.91
	Back Nuts	PVC	34PTC4P	£1.60	£1.58	£2.74	£6.07	£6.59	£7.12	£10.44	£11.73	£14.75	-
		ABS	34PTC4A	£1.50	£1.67	£3.07	£6.90	£7.85	£8.28	£12.50	£14.28	£16.00	-
	Tank Connector BSP x Plain Nuts & Seals	PVC	34PTC6P	£3.72	£4.23	£8.93	£22.77	£24.70	£29.57	£36.81	£44.38	£66.59	-
		ABS	34PTC6A	£3.81	£4.55	£8.30	£23.61	£25.08	£31.05	£40.74	£46.57	£69.86	-
	Bush Concentric Plain M x BSP F - 1 Size Down	PVC	34PNR2A	£1.67	£1.90	£2.69	£3.21	£4.84	£6.67	£9.43	13.86	£18.12	-
		ABS	34PNRBA	£1.86	£2.12	£2.82	-	-	-	-	-	-	-
	Adapter PLAIN M x BSP F	PVC	34PAF6P	£1.82	£2.44	£3.46	£4.55	£5.84	£6.40	-	-	-	-
		ABS	34PAF6A	£2.05	£2.63	£3.66	£4.62	£6.22	£8.72	-	-	-	-
	Socket Reducing BSPF x BSPF		36PMR2	See Page 36									
	Bush BSP M BSP Female		36PTR32	See Page 36									

Note:- Only 'T' grade or schedule 80 PVC pipe can be used for threading because of suitable outside diameter & thickness. Parallel are standard. Use thread seal tape of silicone for sealing. ABS fittings are generally 5% extra. Quantity/value discounts are available. Pressures are set at ambient. Temp range for PVC is 5°C to 50°C. CPVC (5°C to 85°C is available but more expensive). Pipe is standard in 6m lengths but may be cut to 3m for ease of shipment.

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
Imperial Fitting PVC / ABS Pipe Bore Sizes
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Description	Material	Ref	1/2"	3/4"	1"	1¼"	1½"	2"	2½"	3"	4"	6"
Sockets	PVC	35PMA4P	£ 1.09	£ 1.22	£ 1.41	£ 2.50	£ 2.95	£ 4.17	£ 8.85	£ 15.97	£ 23.22	£ 58.25
	ABS	35PMA4A	£ 1.16	£ 1.28	£ 1.48	£ 2.57	£ 3.02	£ 4.30	£ 9.32	£ 17.15	£ 24.41	£ 60.91
Tees	PVC	35PT14P	£ 1.67	£ 2.12	£ 3.14	£ 4.49	£ 6.48	£ 10.26	£ 17.64	£ 29.70	£ 43.50	£151.40
	ABS	35PT14A	£ 1.73	£ 2.38	£ 3.34	£ 4.75	£ 7.00	£ 10.66	£ 18.50	£ 31.16	£ 45.74	£ 159.97
Elbows 90°	PVC	35PG04P	£ 1.48	£ 1.73	£ 2.37	£ 4.17	£ 5.39	£ 8.02	£ 15.08	£ 23.09	£ 34.77	£ 137.29
	ABS	35PG04A	£ 1.73	£ 2.38	£ 3.34	£ 4.75	£ 7.00	£ 10.66	£ 18.37	£ 31.16	£ 45.74	£ 159.33
Elbows 45°	PVC	35PGY4P	£ 2.76	£ 2.89	£ 3.53	£ 5.07	£ 6.35	£ 8.92	£ 14.05	£ 21.04	£ 43.24	£ 89.17
	ABS	35PGY4A	£ 2.89	£ 2.96	£ 3.73	£ 5.40	£ 6.75	£ 9.32	£ 14.71	£ 21.91	£ 45.49	£ 94.44
Flanges Stub	PVC	35PQR4P	£ 1.28	£ 1.35	£1.67	£ 3.02	£ 4.55	£ 6.48	£ 10.59	£ 13.02	£ 18.41	£ 44.14
	ABS	35PQR4A	£ 1.35	£ 1.48	£ 1.73	£ 1.86	£ 4.56	£ 7.00	£ 11.11	£ 13.68	£ 17.73	£ 46.06
Flanges FF Full Faced	PVC	35PFF4P	£ 6.22	£ 6.35	£ 6.80	£ 8.08	£ 9.49	£ 12.45	£ 19.89	£ 22.45	£ 31.11	£ 40.93
	ABS	35PFF4A	£ 6.36	£ 6.49	£ 6.81	£ 8.16	£ 9.51	£ 12.53	£ 21.01	£ 23.51	£ 31.35	£ 43.05
Unions	PVC	35PB04P	£ 5.58	£ 6.22	£ 8.21	£ 10.26	£ 14.05	£ 18.16	£ 46.57	£ 67.62	£ 91.54	-
	ABS	35PB04P	£ 5.97	£ 6.49	£ 8.74	£ 10.66	£ 14.71	£ 19.21	£ 46.51	£ 71.19	£ 95.86	-
Caps	PVC	35PCA4P	£ 1.03	£ 1.22	£ 1.35	£ 2.12	£ 3.53	£ 4.30	£ 10.46	£ 13.28	£ 20.46	£ 49.46
	ABS	35PCA4A	£ 1.09	£ 1.28	£ 1.48	£ 2.38	£ 3.66	£ 4.75	£ 11.95	£ 14.07	£ 21.52	£ 57.12
Tee Plain x BSPF	PVC	35PT16P	£ 4.55	£ 5.00	£ 5.58	£ 10.52	£ 12.19	£ 17.26	£ 27.20	£ 32.27	£ 30.73	-
	ABS	35PT16A	£ 4.18	£ 4.63	£ 5.59	£ 11.69	£ 12.91	£ 18.12	£ 16.58	£ 33.92	-	-
Elbow 90° x BSP F	PVC	35PGO6P	£ 3.53	£ 4.11	£ 5.07	£ 10.52	£ 11.61	£ 16.42	£ 27.39	£ 37.08	-	-
	ABS	35PGO6A	£ 3.92	£ 4.18	£ 5.40	£ 11.05	£ 12.34	£ 17.48	-	£ 32.32	-	-
Pipe PVC £ / Metre	C	35PP1C	-	-	-	-	-	£ 5.77	£ 8.21	£ 10.91	£ 17.32	£ 36.69
	D	35PP1D	-	-	-	£ 3.72	£ 3.91	£ 6.54	-	£ 13.34	£ 21.94	£ 49.40
	E	35PP1E	£ 1.54	£ 2.05	£ 2.57	£ 3.98	£ 5.07	£ 8.08	£ 12.45	£ 17.32	£ 26.56	£ 57.61
	T	35PPIT	£3.34	£ 4.62	£ 6.54	£ 8.98	£ 11.03	£ 15.01	-	-	-	-
Pipe ABS £ / Metre	C	35PPAC	-	-	£ 3.66	£ 5.56	£ 6.81	£ 9.51	£ 16.45	£ 19.66	£ 32.32	£ 63.93
	E	35PPAE	£ 2.52	£ 3.89	£ 5.13	£ 7.65	£ 10.09	£ 12.66	-	£ 25.38	£ 40.86	-
	T	35PPAT	£ 4.33	£ 4.91	£ 7.00	£12.27	£12.40	£ 16.90	-	-	-	-
Adaptor Plain F x BSP M	PVC	35PAM6P	£ 1.80	£ 2.12	£ 3.27	£ 4.49	£ 5.77	£ 7.83	£ 19.50	£ 23.16	£ 31.24	-
	ABS	35PAM6A	£ 1.80	£ 2.38	£ 3.28	£ 4.56	£ 5.91	£ 8.48	£ 24.41	£ 32.77	-	-
Socket Adaptor IMP*Metric F x F	PVC	35PMA5P	£ 1.41	£ 1.48	£ 1.80	£ 2.76	£ 3.98	£ 9.11	£ 16.29	£ 16.29	£ 26.49	£ 65.63
Socket Adaptor IMP* Metric x plain x F x F	PVC	35PMA6P	£ 3.02	£ 3.34	£ 4.17	£ 6.48	£ 7.51	£ 9.75	£ 24.35	£ 27.52	£ 31.37	-
	ABS	35PMA6A	£ 3.15	£ 3.47	£ 4.30	£ 6.75	£ 7.90	£ 10.41	-	£ 28.46	-	-

Note:- Only "T" grade or schedule 80 PVC pipe can be used for threading because of suitable outside diameter & thickness. Parallel are standard. Use thread seal tape of silicone for sealing. ABS fittings are generally 5% extra. Quantity/value discounts are available. Pressures are set at ambient. Temp range for PVC is 5°C to 50°C. CPVC (5°C to 85°C is available but more expensive). Pipe is standard in 6m lengths but may be cut to 3m for ease of shipment.

PLEASE NOTE : Prices subject to change without prior notice.

No.	Imperial Size	Ref	PVC £	Ref	ABS £
1	3/4" x 1/2"	36PRC4P01	£ 0.97	36PRC4A01	£ 1.16
2	1" x 1/2"	36PRC4P02	£ 1.25	36PRC4A02	£ 1.54
3	1" x 3/4"	36PRC4P03	£ 1.25	36PRC4A03	£ 1.54
4	1¼" x 1"	36PRC4P04	£ 1.74	36PRC4A04	£ 2.01
5	1¼" x 3/4"	36PRC4P05	£ 2.06	36PRC4A05	£ 2.45
6	1¼" x 1"	36PRC4P06	£ 2.06	36PRC4A06	£ 2.56
7	1¼" x 1¼"	36PRC4P07	£ 2.32	36PRC4A07	£ 2.56
8	2" x 1"	36PRC4P08	£ 2.86	36PRC4A08	£ 3.43
9	2" x 1¼"	36PRC4P09	£ 2.86	36PRC4A09	£ 3.43
10	2" x 1½"	36PRC4P10	£ 2.86	36PRC4A10	£ 3.43
11	2" x 1¾"	36PRC4P11	£ 6.18	36PRC4A11	£ 8.20
12	2" x 2"	36PRC4P12	£ 6.35	36PRC4A12	£ 8.20
13	4" x 2"	36PRC4P13	£ 11.84	36PRC4A13	£ 12.74
14	6" x 4"	36PRC4P14	£ 34.01	36PRC4A14	£ 36.68
15	8" x 6"	36PRC4P15	£ 73.79	36PRC4A15	£ 83.41
16	10" x 8"	36PRC4P16	£ 210.67	-	-
17	12" x 10"	36PRC4P17	£ 237.37	-	-

No.	Metric Size	Ref	PVC £
1	20 x 16	36PTR0601	£ 0.05
3	25 x 16	36PTR0602	£ 0.78
3	25 x 20	36PTR0603	£ 0.91
4	32 x 16	36PTR0604	£ 1.00
5	32 x 20	36PTR0605	£ 1.00
6	32 x 25	36PTR0606	£ 1.00
7	40 x 20	36PTR0607	£ 1.29
8	40 x 25	36PTR0608	£ 1.29
9	40 x 32	36PTR0609	£ 1.29
10	50 x 25	36PTR0610	£ 1.55
11	50 x 32	36PTR0611	£ 1.55
12	50 x 40	36PTR0612	£ 1.55
13	63 x 32	36PTR0613	£ 2.00
14	63 x 40	36PTR0614	£ 2.00
15	63 x 50	36PTR0615	£ 2.00
16	75 x 40	36PTR0616	£ 3.00
17	75 x 50	36PTR0617	£ 3.00

No.	Metric Size	Ref	PVC £
18	75 x 63	36PTR0618	£ 3.00
19	90 x 50	36PTR0619	£ 7.00
20	90 x 63	36PTR0620	£ 7.00
21	90 x 75	36PTR0621	£ 7.00
22	110 x 63	36PTR0622	£ 9.19
23	110 x 75	36PTR0623	£ 9.19
24	110 x 90	36PTR0624	£ 9.19
25	125 x 75	36PTR0625	£ 16.30
26	125 x 90	36PTR0626	£ 16.30
27	125 x 110	36PTR0627	£ 16.30
28	140 x 90	36PTR0628	£ 21.18
29	140 x 110	36PTR0629	£ 21.18
30	160 x 125	36PTR0630	£ 21.18
31	160 x 110	36PTR0631	£ 28.62
32	160 x 125	36PTR0632	£ 28.62
33	160 x 140	36PTR0633	£ 28.62
34	200 x 160	36PTR0634	£ 40.64

PVC Pipe Saddle Solvent	
Size	Price
3" x 2"	£ 17.56
4" x 2"	£ 19.56
6" x 2"	£ 30.56
6" x 4"	£ 37.06
8" x 2"	£ 43.56
8" x 4"	£ 45.56
10" x 4"	£ 48.56

Connection by use of Cement - Male * Female Make sure that all surfaces are clean and grease free before application of solvent cement to both services with a brush.

BSP Reducing Bushes & Sockets PVC

NO.	Size (BSP * BSP)	Ref	M/F	Ref	F/F	Ref	F/M
1	3/4" x 1/2"	36PTR3201	£ 2.51	36PMR201	£ 3.28	36PTR32R01	£ 3.28
2	1" x 1/2"	36PTR3202	£ 2.51	-	-	-	-
3	1" x 3/4"	36PTR3203	£ 2.51	36PMR203	£ 3.93	36PTR32R03	£ 3.93
4	1¼" x 1/2"	36PTR3204	£ 4.06	-	-	-	-
5	1¼" x 3/4"	36PTR3205	£ 4.06	-	-	-	-
6	1¼" x 1"	36PTR3206	£ 4.06	36PMR206	£ 5.40	36PTR32R06	£ 5.40
7	1½" x 3/4"	36PTR3207	£ 4.95	-	-	-	-
8	1½" x 1"	36PTR3208	£ 4.95	-	-	-	-
9	1½" x 1½"	36PTR3209	£ 4.95	36PMR209	£ 6.23	36PTR32R09	£ 6.36
10	2" x 1"	36PTR3210	£ 7.91	-	-	-	-
11	2" x 1½"	36PTR3211	£ 7.91	-	-	-	-
12	2" x 1¾"	36PTR3212	£ 7.91	36PMR212	£ 7.64	36PTR32R12	£ 7.79
13	2" x 1½"	36PTR3213	£ 15.79	-	-	-	-
14	3" x 2"	36PTR3214	£ 15.79	-	-	-	-
15	3" x 2½"	36PTR3215	£ 15.79	36PMR215	£ 21.06	36PTR32R15	£ 21.06
16	4" x 2"	36PTR3216	£ 25.87	-	-	-	-
17	4" x 3"	36PTR3217	£ 25.87	36PMR217	£ 37.15	36PTR32R17	£ 37.15

36PTR32

36PMR2

36PTR32R

M/F = Male BSP X Female BSP
F/F = Female BSP X Female BSP
F/M = Female X Male BSP

Grey Coloured PVC Bushes are mostly supplied with hexagons for securing BSP threads are parallel

Use PTFE tape for thread sealing when tightening BSP threaded bushes as needed. Check fit of thread before tape winding.

PTFE Sealing Tape	PP Pouring Funnels 6" Dia
Ref : 36PTFE	Ref: 36PBR216
£0.36 / Reel	£3.95 each

Silicone Grease

Description	Weight	Ref	Price
Tube	50g	36PSG100	£ 5.50

Cement PVC

Description	Weight	Ref	Price
PVC with Brush *	100ml	36PRCO100	£ 2.95
PVC with Brush *	250ml	36PRCO250	£ 5.17
PVC Tin	500ml	36PRCO500	£ 11.06

* Light Duty Use Only

Cement ABS

Description	Weight	Ref	Price
ABS Tin	500ml	36PACO500	£ 5.60

MEK Cleaner

Description	Weight	Ref	Price
MEK	500ml	36PMO500	£ 7.87

Worm Drive Hose Clips 8MM & 12.5MM

Stainless 304

Size	Band	Ref	£/Each
11mm-25mm	8mm	36MS001	£ 0.32
14mm-32mm	8mm	36MS002	£ 0.37
18mm-38mm	8mm	36MS003	£ 0.33
25mm-44mm	8mm	36MS00310	£ 0.37
44mm-63mm	8mm	36MS00515	£ 0.55
32mm-50mm	8mm	36MS00516	£ 0.60
40mm-60mm	8mm	36MS00517	£ 0.80
50mm-70mm	8mm	36MS005	£ 1.73
33mm-57mm	12.5mm	36MS006	£ 1.10
52mm-76mm	12.5mm	36MS007	£ 1.20
84mm-108mm	12.5mm	36MS008	£ 1.40

Worm Drive Hose Clips

Mild Steel

Size	Ref	£/Each
12mm-20mm	36MMS20	TBA
16mm-27mm	36MMS27	TBA
20mm-32mm	36MMS32	TBA
25mm-50mm	36MMS50	TBA
40mm-60mm	36MMS60	TBA
50mm-70mm	36MMS70	TBA
70mm-90mm	36MMS90	TBA
100mm-120mm	36MMS120	TBA
-	-	-
-	-	-
-	-	-

Uvex Clips

Stainless 304

Size	Ref	£/Each
7.4mm-10mm	36M4UNEXD10	£ 0.75
9mm-14mm	36M4UNEXD14	£ 0.80
14mm-19mm	36M4UNEXD19	£ 0.80
17mm-22mm	36M4UNEXD22	£ 1.10
22mm-27mm	36M4UNEXD27	£ 1.50
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

Screwdriver/Hexagon Nut as standard for tightening

Flat Rubber Gaskets

For BSP I.D. & O.D. 2mm & 3mm thick

Plain Type

Pipped Type

Size	Fits	Plain / Pip Type	Ref	£/Each
3/8"	Male	Pipped	36PG0780	£ 0.10
1/2"	Male	Pipped	36PG0781	£ 0.10
3/4"	Male	Pipped	36PG0783	£ 0.11
1"	Male	Plain	36PG0783A	£ 0.13
1¼"	Male	Plain	36PG0784	£ 0.20
1½"	Male	Plain	36PG0785	£ 0.21
2"	Male	Plain	36PG0786	£ 0.27
1/2"	Female	Pipped	36PGF06	£ 0.10
3/4"	Female	Pipped	36PGF07	£ 0.15
1"	Female	Pipped	36PGF10	£ 0.21
1¼"	Female	Pipped	36PGF12	£ 0.27
1½"	Female	Pipped	36PGF15	£ 0.33

Variation in material and sizes likely.

Maclow Pipe Clips

Grey Polypropylene Push Fit type with screw fixing hole.

Size	Ref	£/Each
3/8"	36PM06	£ 1.00
1/2"	36PM08	£ 1.00
3/4"	36PM11	£ 1.08
1"	36PM13	£ 1.22
1¼"	36PM16	*£ 1.27
1½"	36PM19	*£ 1.61
2"	36PM23	*£ 1.87
3"	36PM30	*£ 5.00
4"	36PM40	*£ 5.35
6"	36PM60	*£ 8.80

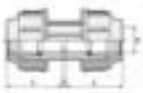
Strap tops available on all (*).

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
Compression Fittings
Page37

Coupling

510



Size (mm)	Ref:	Price £
16 x 16	STP.510.0160	£2.10
20 x 20	STP.510.0200	£2.60
25 x 25	STP.510.0250	£3.27
32 x 32	STP.510.0320	£4.57
40 x 40	STP.510.0400	£7.88
50 x 50	STP.510.0500	£10.25
63 x 63	STP.510.0630	£15.59
75 x 75	STP.510.0750	£21.88
90 x 90	STP.510.0900	£31.34
110 x 110	STP.510.1100	£54.20

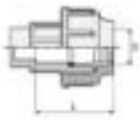
Reducing Coupling

512

Size	Ref:	Price
20 x 16	STP.512.020A	£3.00
25 x 20	STP.512.025B	£3.72
32 x 20	STP.512.032B	£4.27
32 x 25	STP.512.032C	£4.27
40 x 25	STP.512.040C	£7.33
40 x 32	STP.512.040D	£7.33
50 x 25	STP.512.050C	£9.47
50 x 32	STP.512.050D	£9.47
50 x 40	STP.512.050E	£9.47
63 x 32	STP.512.063D	£13.38
63 x 40	STP.512.063E	£13.38
63 x 50	STP.512.063F	£13.38
75 x 50	STP.512.075F	£24.44
75 x 63	STP.512.075G	£24.44
90 x 63	STP.512.090G	£32.32
90 x 75	STP.512.090H	£32.32
110 x 75	STP.512.110H	£67.88
110 x 90	STP.512.110I	£67.88

End Plug

521



Size (mm)	Ref:	Price
16	STP.521.0160	£1.38
20	STP.521.0200	£2.05
25	STP.521.0250	£2.36
32	STP.521.0320	£2.88
40	STP.521.0400	£4.57
50	STP.521.0500	£6.79
63	STP.521.0630	£9.37
75	STP.521.0750	£19.71
90	STP.521.0900	£24.68
110	STP.521.1100	£48.88

Male Adaptor

511

Size (mm)	Ref:	Price
16 x 3/8"	STP.511.016A	£1.42
16 x ½"	STP.511.016B	£1.42
16 x 3/4"	STP.511.016C	£1.42
20 x 1/2"	STP.511.020B	£1.86
20 x 3/4"	STP.511.020C	£1.86
25 x 1/2"	STP.511.025B	£1.95
25 x 3/4"	STP.511.025C	£1.86
25 x 1"	STP.511.025D	£1.86
32 x 3/4"	STP.511.032C	£2.43
32 x 1"	STP.511.032D	£2.43
32 x 1½"	STP.511.032E	£2.43
40 x 1"	STP.511.040D	£4.65
40 x 1½"	STP.511.040E	£4.65
40 x 1½"	STP.511.040F	£4.65
50 x 1½"	STP.511.050E	£6.67
50 x 1½"	STP.511.050F	£6.67
50 x 2"	STP.511.050G	£6.67
63 x 1½"	STP.511.063F	£9.67
63 x 2"	STP.511.063G	£9.67
63 x 2½"	STP.511.063H	£9.67
75 x 2"	STP.511.075G	£17.33
75 x 2½"	STP.511.075H	£17.33
75 x 3"	STP.511.075I	£17.33
90 x 2"	STP.511.090G	£20.49
90 x 2½"	STP.511.090H	£20.49
90 x 3"	STP.511.090I	£20.49
90 x 4"	STP.511.090L	£20.49
110 x 3"	STP.511.110I	£39.41
110 x 4"	STP.511.110L	£39.41

Adaptor with Female Threading

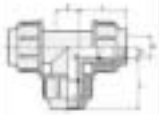
601

* Metal Stiffening Ring on Female Thread

Size (mm)	Ref:	Price £
16 x 3/8"	STP.601.016A	£1.33
16 x 1/2"	STP.601.016B	£1.33
20 x 1/2"	STP.601.020B	£1.91
20 x 3/4"	STP.601.020C	£1.91
25 x 1/2"	STP.601.025B	£2.13
25 x 3/4"	STP.601.025C	£2.13
25 x 1"	STP.601.025D	£2.13
32 x 3/4"	STP.601.032C	£3.15
32 x 1"	STP.601.032D	£3.15
40 x 1"	STP.601.040D	£4.27
* 40 x 1½"	STP.601.040E	£4.27
* 50 x 1½"	STP.601.050E	£6.15
* 50 x 1½"	STP.601.050F	£6.15
* 63 x 1½"	STP.601.063F	£8.67
* 63 x 2"	STP.601.063G	£8.67
* 75 x 2"	STP.601.075G	£17.33
* 75 x 2½"	STP.601.075H	£17.33
* 90 x 2"	STP.601.090G	£21.29
* 90 x 2½"	STP.601.090H	£21.29
* 90 x 3"	STP.601.090I	£21.29
* 110 x 3"	STP.601.110I	£30.40
* 110 x 4"	STP.601.110L	£30.40

90° Tee

514



Size (mm)	Ref:	Price
16	STP.514.0160	£2.88
20	STP.514.0200	£3.88
25	STP.514.0250	£5.13
32	STP.514.0320	£6.78
40	STP.514.0400	£11.34
50	STP.514.0500	£14.87
63	STP.514.0630	£21.29
75	STP.514.0750	£37.34
90	STP.514.0900	£51.24
110	STP.514.1100	£96.54

90° Tee Threaded Male Take Off

516

Size (mm)	Ref:	Price
16 x ½" x 16	STP.516.016B	£3.07
20 x ½" x 20	STP.516.020B	£3.32
20 x 3/4" x 20	STP.516.020C	£3.32
25 x 3/4" x 25	STP.516.025C	£4.27
25 x 1" x 25	STP.516.025D	£4.27
32 x 3/4" x 32	STP.516.032C	£5.43
32 x 1" x 32	STP.516.032D	£5.43
40 x 1½" x 40	STP.516.040E	£8.47
40 x 1½" x 40	STP.516.040F	£8.47
50 x 1½" x 50	STP.516.050F	£13.38
63 x 2" x 63	STP.516.063G	£26.01
63 x 2½" x 63	STP.516.063H	£26.01
75 x 2½" x 75	STP.516.075H	£30.79
75 x 3" x 75	STP.516.075I	£30.79
90 x 3" x 90	STP.516.090I	£45.72
90 x 4" x 90	STP.516.090L	£45.72
110 x 4" x 110	STP.516.110L	£74.10

90° Elbow with Threaded Female off-take

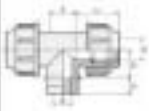
518

* off-take with metal stiffening ring

Size(mm)	Ref:	Price
16 x 3/8"	STP.518.016A	£2.28
16 x 1/2"	STP.518.016B	£2.28
20 x 1/2"	STP.518.020B	£2.36
20 x 3/4"	STP.518.020C	£2.36
25 x 1/2"	STP.518.025B	£3.08
25 x 3/4"	STP.518.025C	£2.15
25 x 1"	STP.518.025D	£2.55
32 x 1/2"	STP.518.032B	£3.68
32 x 3/4"	STP.518.032C	£3.68
32 x 1"	STP.518.032D	£3.22
32 x 1½"	STP.518.032E	£4.14
40 x 1½"	STP.518.040E	£8.47
40 x 1½"	STP.518.040F	£8.67
50 x 1½"	STP.518.050F	£8.67
50 x 2"	STP.518.050G	£8.67
63 x 2"	STP.518.063G	£11.82
63 x 2½"	STP.518.063H	£12.77
75 x 2½"	STP.518.075H	£20.90
75 x 3"	STP.518.075I	£20.90
90 x 3"	STP.518.090I	£38.25
90 x 4"	STP.518.090L	£38.25
110 x 4"	STP.518.110L	£64.92

90° Tee Threaded Female Off Take

515

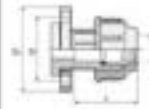


Off take with metal stiffening ring

Size(mm)	Ref:	Price £
16 x 3/8" x 16	STP.515.016A	£2.68
16 x 1/2" x 16	STP.515.016B	£2.68
20 x ½" x 20	STP.515.020B	£3.07
20 x 3/4" x 20	STP.515.020C	£3.07
25 x 1/2" x 25	STP.515.025B	£3.94
25 x 3/4" x 25	STP.515.025C	£3.94
25 x 1" x 25	STP.515.025D	£4.42
32 x 1/2" x 32	STP.515.032B	£5.26
32 x 3/4" x 32	STP.515.032C	£5.26
32 x 1" x 32	STP.515.032D	£5.26
32 x 1½" x 32	STP.515.032E	£5.26
40 x 1" x 40	STP.515.040D	£8.47
40 x 1½" x 40	STP.515.040E	£8.47
40 x 1½" x 40	STP.515.040F	£10.25
50 x 1½" x 50	STP.515.050F	£12.61
50 x 2" x 50	STP.515.050G	£14.19
63 x 2" x 63	STP.515.063G	£18.13
63 x 2½" x 63	STP.515.063H	£18.13
75 x 2½" x 75	STP.515.075H	£26.95
75 x 3" x 75	STP.515.075I	£26.95
90 x 3" x 90	STP.515.090I	£46.51
90 x 4" x 90	STP.515.090L	£47.26
110 x 4" x 110	STP.515.110L	£75.10

Joint with Flange

520



Size(mm)	Ref:	Price
75 x 2½"	STP.520.075H	£32.32
75 x 3"	STP.520.075I	£36.26
90 x 3"	STP.520.090I	£41.00
90 x 4"	STP.520.090L	£54.40
110 x 4"	STP.520.110H	£59.12

90°Elbow

513

Size (mm)	Ref:	Price
16	STP.513.0160	£2.28
20	STP.513.0200	£3.08
25	STP.513.0250	£3.62
32	STP.513.0320	£4.48
40	STP.513.0400	£7.59
50	STP.513.0500	£11.04
63	STP.513.0630	£13.39
75	STP.513.0750	£26.01
90	STP.513.0900	£32.32
110	STP.513.1100	£67.00

90° Elbow Threaded Male Take Off

519

Size(mm)	Ref:	Price
16 x ½"	STP.519.016B	£2.08
20 x ½"	STP.519.020B	£2.33
20 x 3/4"	STP.519.020C	£1.96
25 x 3/4"	STP.519.025C	£2.36
25 x 1"	STP.519.025D	£2.65
32 x 1"	STP.519.032D	£3.07
32 x 1½"	STP.519.032E	£3.39
40 x 1½"	STP.519.040E	£4.57
40 x 1½"	STP.519.040F	£5.20
50 x 1½"	STP.519.050F	£6.79
50 x 2"	STP.519.050G	£5.79
63 x 2"	STP.519.063G	£9.47
63 x 2½"	STP.519.063H	£10.45
75 x 2½"	STP.519.075H	£21.85
75 x 3"	STP.519.075I	£21.85
90 x 3"	STP.519.090I	£39.02
90 x 4"	STP.519.090L	£39.02
110 x 4"	STP.519.110L	£66.18

Blue and Black MDPE Pipe see special price list for all sizes 20mm to 300mm. Use pipe liners for 20mm to 63mm.

Body Material Black PP & POM clows.

Threads are BSP where not stated. 'O' seals are in Nitrile rubber.

IMPORTANT – Use great care to mount these items in a gritfree and clean manner always, so to avoid any failure of pipe joints when in service. Securely tighten the nuts by hand.

PLEASE NOTE : Prices subject to change without prior notice.

Everyvalve LTD
Electric - Pneumatic Actuation
Page 38

Electric 90/180 Degree Turn
Suitable for:- 2/3 Way Ball, Butterfly & Plug Valves where remote operation is required. The size of the actuator is important to cover the needs of the valve under the stress that is likely to be encountered in the worst condition of service line pressure to be used and the natural stiffness of opening and closing of a valve, even after prolonged lack of use. It is wise to operate valves regularly. Prices of Valve and fixings need to be added to the actuators.

Electric Actuator HQ4 To HQ6

Electric Actuator HQ8 To HQ 300

Electric Actuator EL300

Ref	Torque N/METER	TIME SECOND	WEIGHT KG	AMPS @ 240V/50HZ	MANUAL OVERIDE	240 V	110V	3 PHASE	PRICE £
HQ 4	40	12	3	0.19	*	*	*	-	£160.00
HQ 6	60	12	3	0.19	*	*	*	*	£210.00
HQ 8	80	13	7.4	0.55	*	*	*	*	£350.00
HQ 15	150	21	16.6	0.89	*	*	*	*	£450.00
HQ 20	200	21	16.6	0.89	*	*	*	*	£510.00
HQ 30	300	26	22	0.92	*	*	*	*	£575.00
HQ 40	400	-	-	-	-	-	-	-	None
HQ 60	600	26	23	0.60	*	*	*	*	£950.00
HQ 80	800	28	29	2.15	*	*	*	*	£800.00
HQ 120	1200	28	29	2.35	*	*	*	*	£1000.00
HQ200	2000	93	75	2.15	*	*	*	*	tba
HQ300	3000	93	75	2.35	*	*	*	*	tba
-	-	-	-	Amps12v	-	12Vdc	24Vdc	-	-
EL300	35	12	1.6	0.6	*	*	*	*	£200.00

To find 380v amperage * .58. Larger sizes, other voltages, speeds & Tourques available. & = Non Standard Design * = available. Regular dry running of low use applications is essential.

Spring Return Versions
15 NM to 400 NM available IP42 to 65 also

Multi Turn Versions
Used for linear operation of Gate, Globe & Diaphragm valves Torque & Limit Travel switches are fitted as standard plus other features as indicated for the quarter turn versions.

Ref.	Torque N/meters	Speed RPM	Weight Kgs	Manual Overide	240v	110v	3 Phase
A	40-150	3-121	11	*	*	*	*
B	50-400	2-190	25	*	*	*	*
B1	100-600	5-118	32	*	*	*	*
C3	300-800	8-155	72	*	*	*	*
D1	700-1400	5-85	155	*	*	*	*
E1	1000-2700	5-100	240	*	*	*	*

Positioning 4-20 Milamps or 1-10v dc Control. This facility can be on slow turning versions of the above and are quoted upon request.

Pneumatic 90 Degree Operation
Suitable for:- 2/3 Way Ball, Butterfly & Plug Valves where remote operation is required. The size of the actuator is important to cover the needs of the valve under the stress that is likely to be encountered in the worst condition of service line pressure to be used and the natural stiffness of opening and closing of a valve, even after prolonged lack of use. It is wise to operate valves regularly. Three way ball bottom entry ball valves require the ball plug machined at right angles so as take advantage of the 90 degree rotation. Bodies are anodised aluminium & are of simple neat design with spares available. Use clean filtered air always and restrictors for controlling speed of operation. Prices of Valve and fixings need to be added to the actuators.

Pneumatic Actuator

Limit SwitchBox IP67

Ref.	Torque Nm.D/A	Torque Nm S/A	Wt. Kgs	Indi cator	Manaul Overide	Limit Box +	D/Act £	S/Act £
CH032	6.9	-	0.42	*	*	£45.00	£63.00	-
CH050	16.95	5.8	1.07	*	*	£45.00	£77.00	£81.20
CH063	19.6	10.4	1.60	*	*	£45.00	£95.20	£95.20
CH075	64.3	21.1	2.90	*	*	£45.00	£123.20	£126.00
CH085	70.0	31.5	3.30	*	*	£45.00	£154.00	£162.40
CH100	152.0	50.0	5.80	*	*	£45.00	£183.40	£201.60
CH115	251.0	88.3	9.20	*	*	£45.00	£238.00	£274.40
CH125	331.0	106.3	11.90	*	*	£45.00	£294.00	£333.20
CH160	650.0	221.1	20.00	*	*	£45.00	£504.00	£593.60
CH200	1220.0	403.4	20.91	*	*	£45.00	£963.20	£1,150.80

Namur Solenoid Valve with bolts for above + £40.00 all voltages.

Torque figures based on 80 psi air supply pressure.
Economy assemblies of valves are available see pages 17 & 9
(Same approx figure applies to basic electric actuator mounting)
Weight is for Double Acting Type. Single acting weigh & cost more.

Spring Return - Normally Closed (NC) or Normally Open (NO) units are designated with 'SR' suffix. Mounting of this option is directly within the ends of the standard actuator...
Torque figures must be halved, to those given when sizing valve because of the spring. Note must be made that there is a difference between figures of the start & finish of rotation torque. Figures above show figures at the end of travel.. End of stroke travel adjustment is standard on basic actuator.

Limit Box:- Two switches (SPDT) are fitted into this polycarbonate box that conforms to IP66 spec. Adjustable end of travel cams are adjustable with the V3 switches. 10ap switching at 240 volts. Units are suffixed '004' on the main reference. Units are mounted on top of double acting or single acting versions with standard fixings. Single cable entry M20 * 1.4mm connection is standard. Other switch systems available.

Positioner:- 3-15 lbs/ins proportional signal control controls the amount of opening of the actuator over the same degree on its turning arc. Body is Epoxy coated AL with bronze and stainless inners. Diaphragm is in moulded rubber. Adjustment to range & zero is standard. Special limit range cams available. 4-20mA I/P converters can be supplied to adapt to pneumatics. Air consumption at 5.5 bars is 14 l/M. Sensitivity = 7 millibars

General - All of the above can be mounted together to all the combined functions. Some applications may suit other units.

Page 38	2003	Prices in UK £ Sterling	Full Window
	Coding System		

In 1998 we introduced more computerised coding system for all items in our catalogue. All product codes start with Page Numbers from 01 to 39 (Metal or Plastic). Other codes starting with "S" for special items and "T" for TEFEN products exist. Other numbers on invoices are other references for area product analysis internally. Basic existing numbers are unchanged but numbers added to make computer logic and ease of item whereabouts.

Typical Code:- **01P 1 610 05 (Underlining new no's) (Non underlined shows existing) Some letters may also be in the basic code.**

Third Character "P"or "M" or "R" = Plastic/Metal or Rubber

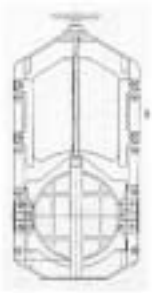
"T" = Special

Fourth Character denotes type of **Material:-**

REF	Plastic	Metal	Rubber
1.	PVC	Brass	NITRILE
2.	ABS	Bronze	EPDM
3.	PP/PE	Cast Iron	FPM
4.	Acetal	Stainless Steel	Neoprene
5.	Nylon	Carbon Steel	Silicone
6	PVDC	Aluminium	

Third Characters:- **Article reference (3 to 6 characters)**

Penstock



Penstocks

We also do these in Cast Iron & HDPE

100mm to 1200mm Cap Top

Last 2 or 3 Characters:-
Size Reference

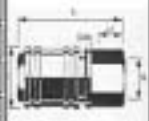
Size/Bore		Ref
1/8"	(3mm)	01
3/16"	(4.5mm)	015
1/4"	(6mm)	02
5/16"	(8mm)	029
3/8"	(9mm	03
1/2"	(12.5mm)	05
5/8"	(16mm)	06
3/4"	(20mm)	07
1"	(25mm)	10
1.25"	(32mm)	12
1.5"	(38mm)	15
2"	(50mm)	20
2.5"	(65mm)	25
3"	(80mm)	30
4"	(100mm)	40
5"	(125mm)	50
6"	(150mm)	60
8"	(200mm)	80
10"	(250mm)	81
12"	(300mm)	82
14"	(350mm)	83
16"	(400mm)	84
18"	(450mm)	85
20"	(500mm)	86
24"	(600mm)	87

Fine Balancing valve

Bronze to 10 Bars
1/2" to 2" BSPF
Fine Digital setting.
Test & Sample Points.
Fine Precision control.
Tapered Angle.Plunger.
Adjusts Flow

ARTICLE
750

Self seal couplings (Tefen) Ref:- T81000
Material :- Black & Red POM
Seals:- Buna
Operation :- Seals on parting and opens on joining to adaptor
Pressure:- 8 Bars
Applications:- Air Water etc (Not acids)



1/4"BSPf Price £6.20	
Adaptors for Self Seal Couplings (Non Self-Sealing)	
¼" BSP M 81400	£1.16
¼" BSP F 81500	£1.16
6mm Hose Tail	£1.16

Where Possible please use code and correct description as shown in the catalogue, to avoid costly mistakes / errors/delays, which must be at the cost of the deviator. We try to understand indefinite description but are often baffled. Our catalogue description is considered the standard for all clients. We are not equipped to use client codes. Some codes aren't fully shown/finalised printed in catalogue yet, we hope we may be forgiven for this.....

PLEASE NOTE : Prices subject to change without prior notice.
Eveyvalve Ltd 2007