

HOSE ADAPTORS

Material: Polypropylene
 Working Pressure: 6 Bar
 All diameters correspond to the I.D. of the hose

MALE ADAPTER



Catalogue No	BSP "Male"	Hose Diam.		Price £
		mm	Inch	
22-07-07	1/4	7	1/4	0.58
22-10-10	3/8	10	3/8	0.61
22-13-12	1/2	13	1/2	0.70
22-13-19	3/4	13	1/2	0.73
22-20-12	1/2	20	3/4	0.83
22-20-19	3/4	20	3/4	0.85
22-20-25	1	20	3/4	0.95
22-25-19	3/4	25	1	0.93
22-25-25	1	25	1	1.03
22-25-32	1 1/4	25	1	1.41
22-32-25	1	32	1 1/4	1.21
22-32-32	1 1/4	32	1 1/4	1.71
22-38-32	1 1/4	38	1 1/2	1.98
22-38-40	1 1/2	38	1 1/2	2.20
22-40-32	1 1/4	40	1 1/2	2.22
22-40-40	1 1/2	40	1 1/2	2.23
22-50-40	1 1/2	50	2	2.60
22-50-50	2	50	2	3.08

FEMALE ADAPTER



Catalogue No	BSP Female	Hose Diam.		Price £
		mm	Inch	
22-60-00	3/8	10	3/8	1.10
22-60-01	1/2	13	1/2	1.29
22-60-12	3/4	20	3/4	1.46
22-60-13	1	20	3/4	1.58
22-60-23	1	25	1	1.62
22-60-34	1 1/4	32	1 1/4	2.29
22-60-38	1 1/2	38	1 1/2	2.90
22-60-45	1 1/2	40	1 1/2	2.93
22-60-56	2	50	2	3.79

MALE ELBOW



Catalogue No	BSP "Male"	Hose Diam.		Price £
		mm	Inch	
22-70-05	1/2	12	1/2	1.19
22-70-07	3/4	12	1/2	1.21
22-70-09	1/2	16	5/8	1.33
22-70-11	1/2	20	3/4	1.44
22-70-12	3/4	20	3/4	1.41
22-70-22	3/4	25	1	1.71
22-70-23	1	25	1	1.73
22-70-34	1 1/4	32	1 1/4	2.30
22-70-45	1 1/2	40	1 1/2	2.70
22-70-56	2	50	2	3.93

FEMALE ELBOW



Catalogue No	BSP Female	Hose Diam.		Price £
		mm	Inch	
22-80-05	1/2	12	1/2	1.87
22-80-12	3/4	20	3/4	2.09
22-80-23	1	25	1	2.50
22-80-34	1 1/4	32	1 1/4	3.21
22-80-45	1 1/2	40	1 1/2	4.58
22-80-56	2	50	2	6.02

HOSE JOINER



Catalogue No	Hose Diam.		Price £
	mm	Inch	
22-65-11	13	1/2	0.24
22-65-15	16	5/8	0.33
22-65-22	20	3/4	0.50
22-65-33	25	1	0.67
22-65-44	32	1 1/4	0.89
22-65-55	39	1 1/2	1.47

HOSE REDUCER



Catalogue No	Hose Diam.		Price £
	Inch	Inch	
22-85-20	3/4	1/2	0.67
22-85-32	1	3/4	0.57
22-85-43	1 1/4	1	0.90

ELBOW



Catalogue No	Hose Diam.		Price £
	mm	Inch	
22-75-11	13	1/2	0.28
22-75-15	16	5/8	0.36
22-75-22	20	3/4	0.69
22-75-33	25	1	0.81
22-75-44	32	1 1/4	1.09
22-75-55	39	1 1/2	1.46
22-75-66	50	2	4.29

TEE



Catalogue No	Hose Diam.		Price £
	mm	Inch	
22-82-11	13	1/2	0.29
22-82-15	16	5/8	0.37
22-82-22	20	3/4	0.72
22-82-33	25	1	0.89
22-82-44	32	1 1/4	1.18
22-82-55	39	1 1/2	1.82

HOSE Y



Catalogue No	Hose Diam.		Price £
	mm	Inch	
22-88-11	13	1/2	1.96
22-88-15	16	5/8	1.17
22-88-22	20	3/4	2.31
22-88-33	25	1	6.30

MULTISTAGE HOSE ADAPTOR



Catalogue No	BSP "Male"	Hose Diam./Inch	Price £
22-90-12	3/4	1/2 or 3/4 or 1	0.91
22-90-23	1	3/4 or 1 or 1 1/4	1.07
22-90-34	1 1/4	1 or 1 1/4 or 1 1/2	1.24
22-90-43	1 1/2	1 1/4, 1 3/4, 1 1/2	1.67



Catalogue No	BSP Female	3 Part Fitting	Price £
22-91-34	1 1/4	3/4 or 1 or 1 1/4	1.54



Material - Nylon 66
 Colour - Blue
 Working Pressure - Up to 14 BAR (200 psi)
 Temperature : -20c - 110c (subject to application)

FEMALE COUPLING


Catalogue No	Size BSP "F"	Price £
22TTC-1	1/8"	0.85
22TTC-2	1/4"	0.92
22TTC-3	3/8"	1.12
22TTC-4	1/2"	1.77

BUSHING


Catalogue No	Size BSP "M" x "F"	Price £
22TTB-2-1	1/4" x 1/8"	0.92
22TTB-3-2	3/8" x 1/4"	1.09
22TTB-4-2	1/2" x 1/4"	1.72
22TTB-4-3	1/2" x 3/8"	1.77
22TTB-6-2	1/4" x 3/4"	2.03
22TTB-6-3	3/8" x 3/4"	2.15
22TTB-6-4	1/2" x 3/4"	2.15

PLUG


Catalogue No	Size BSP "M"	Price £
22TTP-1	1/8"	0.51
22TTP-2	1/4"	0.60
22TTP-3	3/8"	0.63
22TTP-4	1/2"	0.77

NIPPLE


Catalogue No	Size BSP "F"	Price £
22TTN-2	1/4" x 1/4"	0.83
22TTN-3	3/8" x 3/8"	0.97
22TTN-4	1/2" x 1/2"	1.21

HOSE CONNECTOR


Catalogue No	Size mm	Price £
22TBC0505	5	0.45
22TBC0606	6	0.47
22TBC0808	8	0.47
22TBC1010	10	0.50
22TBC1212	12	0.53
22TBC1616	16	0.60
22TBC1919	19	0.65

HOSE REDUCER


Catalogue No	Size mm	Price £
22TBR0604	6 x 4	0.45
22TBR0605	6 x 5	0.47
22TBR0805	8 x 5	0.47
22TBR0806	8 x 6	0.47
22TBR1008	10 x 8	0.50
22TBR1208	12 x 8	0.53
22TBR1210	12 x 10	0.56
22TBR1612	16 x 12	0.62
22TBR1916	19 x 16	0.68

HOSE TEE


Catalogue No	Size mm	Price £
22TBT0404	4	0.50
22TBT0505	5	0.53
22TBT0606	6	0.53
22TBT0808	8	0.56
22TBT1010	10	0.62
22TBT1212	12	0.74
22TBT1616	16	0.95
22TBT1919	19	1.03

UNION Y HOSE CONNECTOR


Catalogue No	Size mm	Price £
22TBY0404	4	0.88
22TBY0606	6	0.92
22TBY0808	8	0.95
22TBY1010	10	1.03
22TBY1717	17	1.18

HOSE ELBOW


Catalogue No	Size mm	Price £
22TBE0404	4	0.47
22TBE0505	5	0.47
22TBE0606	6	0.56
22TBE0808	8	0.60
22TBE1010	10	0.62
22TBE1212	12	0.65
22TBE1616	16	0.83
22TBE1919	19	0.88

MALE HOSE CONNECTOR


Catalogue No	Size mm x "M"	Price £
22TBM04-1	4 x 1/8"	0.42
22TBM04-2	4 x 1/4"	0.42
22TBM05-1	5 x 1/8"	0.42
22TBM05-2	5 x 1/4"	0.42
22TBM06-1	6 x 1/8"	0.42
22TBM06-2	6 x 1/4"	0.47
22TBM06-4	6 x 1/2"	0.53
22TBM08-1	8 x 1/8"	0.47
22TBM08-2	8 x 1/4"	0.50
22TBM08-4	8 x 1/2"	0.56
22TBM10-2	10 x 1/4"	0.53
22TBM10-3	10 x 3/8"	0.56
22TBM10-4	10 x 1/2"	0.56
22TBM12-2	12 x 1/4"	0.56
22TBM12-3	12 x 3/8"	0.56
22TBM12-4	12 x 1/2"	0.62
22TBM12-6	12 x 3/4"	0.65
22TBM16-4	16 x 1/2"	0.65
22TBM19-4	19 x 1/2"	0.68
22TBM19-6	19 x 3/4"	0.68

MALE HOSE ELBOW


Catalogue No	Size mm x "M"	Price £
22TBG04-1	4 x 1/8"	0.47
22TBG05-1	5 x 1/8"	0.47
22TBG05-2	5 x 1/4"	0.50
22TBG06-1	6 x 1/8"	0.47
22TBG06-2	6 x 1/4"	0.56
22TBG08-1	8 x 1/8"	0.53
22TBG08-2	8 x 1/4"	0.56
22TBG08-3	8 x 3/8"	0.62
22TBG08-4	8 x 1/2"	0.65
22TBG10-2	10 x 1/4"	0.56
22TBG10-3	10 x 3/8"	0.62
22TBG10-4	10 x 1/2"	0.62
22TBG12-2	12 x 1/4"	0.68
22TBG12-3	12 x 3/8"	0.68
22TBG12-4	12 x 1/2"	0.74
22TBG12-6	12 x 3/4"	0.88
22TBG16-4	16 x 1/2"	0.83
22TBG16-6	16 x 3/4"	0.92
22TBG19-4	19 x 1/2"	0.86
22TBG19-6	19 x 3/4"	0.98

HDPE PIPE


Catalogue No	Size mm	Price £ per 100M
22TPIP-2	1/4"	47.00
22TPIP06	6	47.00
22TPIP08	8	47.00

Standard colour black
 other colours by special order.

Rec. max working pressure 16 Bar (235 PSI)

Pipe sizes are OD
 For 6mm pipe use 4mm fitting etc

2
 Pipe + Fittings



BARBED CONNECTOR & REDUCER



Catalogue No	Diam mm	Diam mm	Price £
20A00-00	12	12	0.22
20A00-01	16	16	0.23
20A00-02	20	20	0.31
20A10-00	16	12	0.25
20A10-01	20	12	0.31
20A10-02	20	16	0.31

BARBED MALE ADAPTER



Catalogue No	Diam mm	BSP "Male"	Price £
20A20-00	12	1/2	0.31
20A20-01	12	3/4	0.31
20A20-02	16	1/2	0.34
20A20-03	16	3/4	0.34
20A20-05	20	3/4	0.35

BARBED ELBOW



Catalogue No	Diam mm	Diam mm	Price £
20A30-01	12	12	0.37
20A30-02	16	16	0.28
20A30-03	20	20	0.48

BARBED TEE



Catalogue No	Diam mm	Diam mm	Diam mm	Price £
20A50-00	12	12	12	0.39
20A50-01	16	16	16	0.38
20A50-02	20	20	20	0.56
20A50-06	16	12	16	0.39
20A50-03	20	12	20	0.56
20A50-04	20	16	20	0.56
20A50-20	12	16	20	0.51

BARBED Y (2 WAY or 3 WAY)



Catalogue No	Diam mm	Diam mm	Diam mm	BSP "Male"	Price £
20-65-01	16	16	16	3/4"	0.67
20-66-01	16	16		3/4"	0.64

GROMMET TAKE-OFF



Catalogue No	Diam mm	Price £
20-75-01	16	0.53
20-75-02	20	0.53
20-76-01	Spare Grommet	0.22

ACETAL BARBED PLUG



Catalogue No	Diam mm	Price £
20-90-02	12	0.17
20-90-00	16	0.17
20-90-01	20	0.19

All diameters correspond to the outside diameter of standard thin wall polyethylene pipe.
(i.e. 16mm Barbed Connector fits 16mm O.D. pipe which is 12 -14mm I.D.)
Working Pressure 4 Bar

BARBED CONNECTOR & REDUCER



Catalogue No	Diam. mm	Diam. mm	Price £
20-00-01	16	16	0.17
20-00-02	20	20	0.21
20-00-22	25	25	0.28
20-00-33	32	32	0.35
20-10-02	20	16	0.21
20-10-20	25	16	0.33
20-10-21	25	20	0.33

BARBED CONNECTOR



Catalogue No	Diam. mm	BSP "Male"	Price £
20-20-02	16	1/2"	0.23
20-20-03	16	3/4"	0.23
20-20-04	20	1/2"	0.25
20-20-05	20	3/4"	0.25
20-20-22	25	3/4"	0.32
20-20-23	25	1"	0.34
20-20-33	32	1"	0.35

BARBED CONNECTOR



Catalogue No	Diam mm	BSP "Female"	Price £
20-41-01	16	3/4"	0.56
20-41-02	20	3/4"	0.65

BARBED ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
20-30-02	16	16	0.25
20-30-03	20	20	0.28
20-30-22	25	25	0.63
20-30-33	32	32	0.78

BARB / BSP ELBOW



Catalogue No	Diam. mm	BSP "Male"	Price £
20-30-04	16	1/2"	0.32
20-30-07	16	3/4"	0.32
20-30-10	20	1/2"	0.35
20-30-12	20	3/4"	0.35
20-30-21	25	3/4"	0.75
20-30-23	25	1"	0.75
20-30-34	32	1"	0.86

BARBED TEE and REDUCING TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
20-50-01	16	16	16	0.18
20-50-05	20	20	20	0.24
20-50-22	25	25	25	0.54
20-50-33	32	32	32	0.90
20-50-12	16	20	16	0.28
20-50-04	20	16	20	0.45
20-50-20	25	16	25	0.68
20-50-21	25	20	25	0.68



BARBED FITTINGS

BARBED TEE



Catalogue No	Diam. mm	BSP "Male"	Diam. mm	Price £
20-60-00	12	1/2"	12	0.49
20-60-01	12	3/4"	12	0.49
20-60-06	16	1/4"	16	0.53
20-60-02	16	1/2"	16	0.24
20-60-03	16	3/4"	16	0.27
20-60-04	20	1/2"	20	0.43
20-60-05	20	3/4"	20	0.45
20-60-21	25	3/4"	25	0.70
20-60-32	32	1"	32	0.85

GROUND PIPE STAKE

Will fit 16/20mm LDPE Pipe



Catalogue No	Price £
20-97-16	0.42

PIPE END CLAMP



Catalogue No	Size	Price £
20-93-16	16	0.08
20-93-20	20	0.11



MANIFOLD SYSTEM

An easy screw together Manifold System with all Fittings complete with "O" Rings

REDUCING NIPPLE WITH O RING



Catalogue No	Size BSP	Price £
21-05-32	1" x 3/4"	0.81

NIPPLE WITH O RING



Catalogue No	Size BSP	Price £
21-05-33	1" x 1"	0.81

90° TEE WITH O RING



Catalogue No	Size BSP	Price £
21-10-33	1" x 1" x 1"	2.20

MANIFOLD SYSTEM

CROSS F/F/F/M WITH O RING



Catalogue No	Size BSP	Price £
21-25-33	1" x 1" x 1" x 1"	3.06

F/F 90° ELBOW WITH O RING



Catalogue No	Size BSP	Price £
21-30-33	1" x 1"	1.90

M/F 90° ELBOW WITH O RING



Catalogue No	Size BSP	Price £
21-35-33	1" x 1"	1.40

COUPLING F/F WITH O RING



Catalogue No	Size BSP	Price £
21-40-33	1" x 1"	1.83

COUPLING M/F WITH O RING



Catalogue No	Size BSP	Price £
21-45-33	1" x 1"	1.23

3/4 WAY MANIFOLD



Catalogue No	Size BSP	Price £
21-50-33	1" x 3	4.62
21-50-34	1" x 4	6.95

5 WAY MANIFOLD



Catalogue No	Size BSP	Price £
21-50-35	1" x 5	9.24



T TAPE FITTINGS

COUPLING



Catalogue No	Size	Price £
17-50-33	16 x 16	0.32
17-50-55	22 x 22	0.71

PE ADAPTOR



Catalogue No	Size	Price £
17-51-12	9.5 x 16 PE	0.24
17-51-32	16 x 16 PE	0.24
17-51-34	16 x 20 PE	0.28
17-51-52	22 x 16 PE	0.54
17-51-54	22 x 20 PE	0.45

MALE BSP ADAPTOR



Catalogue No	Size	Price £
17-52-16	9.5 x 1/2" M	0.28
17-52-36	16 x 1/2" M	0.27
17-52-37	16 x 3/4" M	0.29
17-52-57	22 x 3/4" M	0.40

TEE



Catalogue No	Size	Price £
17-57-33	16 mm	0.83

ELBOW



Catalogue No	Size	Price £
17-58-33	16 mm	0.75

TAKE OFF WITH INTEGRAL GROMMET (12mm hole required)



Catalogue No	Size	Price £
17-53-10	9.5 mm	0.24
17-53-30	16 mm	0.25

TAKE OFF WITH SEPARATE GROMMET (15mm hole required)



Catalogue No	Size	Price £
17-55-10	9.5 mm	0.45
17-55-30	16 mm	0.51
17-55-90	Spare Grommet	0.13

TAKE OFF FOR LAY FLAT (14mm hole required)



Catalogue No	Size	Price £
17-56-30	16 mm	0.75
17-56-50	22 mm	0.90

HOLE PUNCH



Catalogue No	Size	Price £
17-90-12	12 mm	5.01

TEE



Catalogue No	Size	Price £
17-60-36	16 x 1/2" M x 16	0.81

IN LINE VALVE

Catalogue No	Size	Price £
17-80-32	16 X 16 PE	0.75



Catalogue No	Size	Price £
17-85-00	16 X 16	0.93

DRAIN VALVE



Catalogue No	Size	Price £
17-90-00	16mm	1.00

INSTALLATION DELIVERY TUBE



Catalogue No	Size	Price £
17-92-50	16mm	79.00



NYLON HOSE ADAPTORS



Catalogue No	BSP "Male	Hose Diam.		Price £
		mm	inch	
NHM1505	1/2	15	1/2	1.72
NHM2007	3/4	20	3/4	2.06
NHM2510	1	25	1	2.94
NHM3212	1 1/4	32	1 1/4	4.35
NHM4015	1 1/2	40	1 1/2	5.74
NHM5020	2	50	2	6.49



Catalogue No	BSP "Female	Hose Diam.		Price £
		mm	inch	
NHF1505	1/2	15	1/2	3.17
NHF2007	3/4	20	3/4	3.47
NHF2510	1	25	1	4.49
NHF3212	1 1/4	32	1 1/4	7.14
NHF4015	1 1/2	40	1 1/2	9.23
NHF5020	2	50	2	12.45

LAY FLAT FITTINGS

LAY FLAT DRIVER



Catalogue No	Description	Price £
20ALFD12	12mm Lay Flat Driver	26.85
20ALFD16	16/20mm Lay Flat Driver	26.85

LAY FLAT STARTER



Catalogue No	Description	Price £
20ALFS12	12mm Lay Flat Starter	0.47
20ALFS16	16 Lay Flat Starter	0.49

LAY FLAT STARTER



Catalogue No	Description	Price £
20ALFST2	3/4" Lay Flat Starter	0.45

SADDLES

WORKING PRESSURE 6 BAR



Catalogue No	Diam. mm	BSP "Female	Price £
85-12-00	25	1/2	0.78
85-12-01	25	3/4	0.78
85-13-00	32	1/2	0.85
85-13-01	32	3/4	0.85
85-13-02	32	1	0.85
85-14-05	40	1/2	1.02
85-14-00	40	3/4	1.02
85-14-01	40	1	1.02
85-15-05	50	1/2	1.14
85-15-00	50	3/4	1.14
85-15-01	50	1	1.14
85-15-02	50	1 1/4	1.14
85-16-05	63	1/2	1.56
85-16-00	63	3/4	1.56
85-16-01	63	1	1.56
85-16-02	63	1 1/4	1.56
85-16-03	63	1 1/2	1.56

SADDLE WITH REINFORCING RING 10 BAR



Catalogue No	Diam. mm	BSP "Female	Price £
85-18-00	75	3/4	3.43
85-18-01	75	1	3.43
85-18-02	75	1 1/2	3.43
85-18-03	75	2	3.43
85-20-01	90	3/4	3.92
85-20-02	90	1	3.92
85-20-04	90	1 1/2	3.92
85-20-05	90	2	3.92
85-25-02	110	1	4.41
85-25-03	110	1 1/4	4.41
85-25-04	110	1 1/2	4.41

16 BAR



Catalogue No	Diam. mm	BSP "Female	Price £
84-01-01	20	1/2	3.08
84-03-01	32	1/2	3.35
84-03-02	32	3/4	3.35
84-04-01	40	1/2	3.74
84-04-02	40	3/4	3.74
84-04-03	40	1	3.74
84-05-02	50	3/4	4.34
84-05-03	50	1	4.34
84-06-02	63	3/4	5.20
84-06-03	63	1	5.20
84-06-05	63	1 1/2	5.20
84-07-02	75	3/4	6.59
84-07-03	75	1	6.59
84-07-05	75	1 1/2	6.59
84-07-06	75	2	6.59
84-09-03	90	1	7.48
84-09-06	90	2	7.48
84-11-03	110	1	8.22
84-11-06	110	2	8.22

SS BOLTS for saddles



Catalogue No	Description	Price £
84-945SS	For 20/32/40mm	1.45
84-955SS	For 50/63/75/90mm	1.80

GALVANISED FITTINGS

241 REDUCING BUSH



Catalogue No	Size	Price £
02241-00	3/8" x 1/4"	0.96
02241-10	1/2" x 1/4"	0.83
02241-15	1/2" x 3/8"	0.78
02241-20	3/4" x 1/4"	1.32
02241-25	3/4" x 3/8"	1.05
02241-21	3/4" x 1/2"	0.96
02241-30	1" x 3/8"	1.73
02241-31	1" x 1/2"	1.18
02241-32	1" x 3/4"	1.24
02241-41	1 1/4" x 1/2"	2.01
02241-42	1 1/4" x 3/4"	1.79
02241-43	1 1/4" x 1"	1.45
02241-51	1 1/2" x 1/2"	2.57
02241-52	1 1/2" x 3/4"	2.78
02241-53	1 1/2" x 1"	2.01
02241-54	1 1/2" x 1 1/4"	2.07
02241-61	2" x 1/2"	5.27
02241-63	2" x 1"	4.16
02241-64	2" x 1 1/4"	4.02
02241-65	2" x 1 1/2"	3.88
02241-76	2 1/2" x 2"	7.13
02241-86	3" x 2"	10.76
02241-87	3" x 2 1/2"	10.11
02241-96	4" x 2"	25.24
02241-98	4" x 3"	19.86

270 F/F SOCKET



Catalogue No	Size	Price £
02270-00	1/4"	1.05
02270-05	3/8"	1.05
02270-11	1/2"	1.05
02270-22	3/4"	1.24
02270-33	1"	1.67
02270-44	1 1/4"	2.84
02270-55	1 1/2"	3.88
02270-66	2"	5.82
02270-88	3"	17.31
02270-99	4"	39.77

240 REDUCING SOCKET



Catalogue No	Size	Price £
02240-10	1/2" x 1/4"	1.45
02240-21	3/4" x 1/2"	1.51
02240-31	1" x 1/2"	2.01
02240-32	1" x 3/4"	1.88
02240-43	1 1/4" x 1"	3.19
02240-53	1 1/2" x 1"	3.74
02240-54	1 1/2" x 1 1/4"	4.16
02240-63	2" x 1"	7.21
02240-64	2" x 1 1/4"	6.72
02240-65	2" x 1 1/2"	5.82
02240-86	3" x 2"	30.34
02240-98	4" x 3"	43.87

312 BACKNUT



Catalogue No	Size	Price £
02312-22	3/4"	0.83
02312-33	1"	1.05
02312-55	1 1/2"	1.94
02312-66	2"	4.09

280 HEX EQUAL NIPPLES



Catalogue No	Size	Price £
02280-00	1/4"	1.32
02280-05	3/8"	1.60
02280-11	1/2"	1.05
02280-22	3/4"	1.18
02280-33	1"	1.67
02280-44	1 1/4"	2.78
02280-55	1 1/2"	3.19
02280-66	2"	5.82
02280-77	2 1/2"	9.31
02280-88	3"	13.46
02280-99	4"	39.77

245 REDUCING HEX NIPPLES



Catalogue No	Size	Price £
02245-00	3/8" x 1/4"	1.45
02245-10	1/2" x 1/4"	2.01
02245-15	1/2" x 3/8"	1.79
02245-21	3/4" x 1/2"	1.73
02245-31	1" x 1/2"	2.98
02245-32	1" x 3/4"	1.73
02245-42	1 1/4" x 1"	4.02
02245-43	1 1/4" x 1"	2.84
02245-53	1 1/2" x 1"	6.44
02245-52	1 1/2" x 3/4"	6.44
02245-54	1 1/2" x 1 1/4"	3.60
02245-63	2" x 1"	6.03
02245-64	2" x 1 1/4"	7.55
02245-65	2" x 1 1/2"	6.85
02245-76	2 1/2" x 2"	16.46
02245-86	3" x 2"	19.88
02245-87	3" x 2 1/2"	26.33

285 BARREL NIPPLE



Catalogue No	Size	Price £
02285-11	1/2"	0.76
02285-22	3/4"	1.05
02285-33	1"	1.46
02285-44	1 1/4"	2.10
02285-55	1 1/2"	2.72
02285-66	2"	3.81
02285-88	3"	10.17

291 HOLLOW PLUG



Catalogue No	Size	Price £
02291-00	1/4"	0.91
02291-05	3/8"	1.30
02291-11	1/2"	0.81
02291-22	3/4"	1.04
02291-33	1"	1.25
02291-44	1 1/4"	1.77
02291-55	1 1/2"	2.96
02291-66	2"	4.08

301 CAP



Catalogue No	Size	Price £
02301-11	1/2"	0.96
02301-22	3/4"	1.18
02301-33	1"	1.39
02301-44	1 1/4"	2.01
02301-55	1 1/2"	2.57
02301-66	2"	4.99

GALVANISED FITTINGS

241 REDUCING BUSH



Catalogue No	Size	Price £
02241-00	3/8" x 1/4"	0.96
02241-10	1/2" x 1/4"	0.83
02241-15	1/2" x 3/8"	0.78
02241-20	3/4" x 1/4"	1.32
02241-25	3/4" x 3/8"	1.05
02241-21	3/4" x 1/2"	0.96
02241-30	1" x 3/8"	1.73
02241-31	1" x 1/2"	1.18
02241-32	1" x 3/4"	1.24
02241-41	1 1/4" x 1/2"	2.01
02241-42	1 1/4" x 3/4"	1.79
02241-43	1 1/4" x 1"	1.45
02241-51	1 1/2" x 1/2"	2.57
02241-52	1 1/2" x 3/4"	2.78
02241-53	1 1/2" x 1"	2.01
02241-54	1 1/2" x 1 1/4"	2.07
02241-61	2" x 1/2"	5.27
02241-63	2" x 1"	4.16
02241-64	2" x 1 1/4"	4.02
02241-65	2" x 1 1/2"	3.88
02241-76	2 1/2" x 2"	7.13
02241-86	3" x 2"	10.76
02241-87	3" x 2 1/2"	10.11
02241-96	4" x 2"	25.24
02241-98	4" x 3"	19.86

270 F/F SOCKET



Catalogue No	Size	Price £
02270-00	1/4"	1.05
02270-05	3/8"	1.05
02270-11	1/2"	1.05
02270-22	3/4"	1.24
02270-33	1"	1.67
02270-44	1 1/4"	2.84
02270-55	1 1/2"	3.88
02270-66	2"	5.82
02270-88	3"	17.31
02270-99	4"	39.77

240 REDUCING SOCKET



Catalogue No	Size	Price £
02240-10	1/2" x 1/4"	1.45
02240-21	3/4" x 1/2"	1.51
02240-31	1" x 1/2"	2.01
02240-32	1" x 3/4"	1.88
02240-43	1 1/4" x 1"	3.19
02240-53	1 1/2" x 1"	3.74
02240-54	1 1/2" x 1 1/4"	4.16
02240-63	2" x 1"	7.21
02240-64	2" x 1 1/4"	6.72
02240-65	2" x 1 1/2"	5.82
02240-86	3" x 2"	30.34
02240-98	4" x 3"	43.87

312 BACKNUT



Catalogue No	Size	Price £
02312-22	3/4"	0.83
02312-33	1"	1.05
02312-55	1 1/2"	1.94
02312-66	2"	4.09

280 HEX EQUAL NIPPLES



Catalogue No	Size	Price £
02280-00	1/4"	1.32
02280-05	3/8"	1.60
02280-11	1/2"	1.05
02280-22	3/4"	1.18
02280-33	1"	1.67
02280-44	1 1/4"	2.78
02280-55	1 1/2"	3.19
02280-66	2"	5.82
02280-77	2 1/2"	9.31
02280-88	3"	13.46
02280-99	4"	39.77

245 REDUCING HEX NIPPLES



Catalogue No	Size	Price £
02245-00	3/8" x 1/4"	1.45
02245-10	1/2" x 1/4"	2.01
02245-15	1/2" x 3/8"	1.79
02245-21	3/4" x 1/2"	1.73
02245-31	1" x 1/2"	2.98
02245-32	1" x 3/4"	1.73
02245-42	1 1/4" x 1"	4.02
02245-43	1 1/4" x 1"	2.84
02245-53	1 1/2" x 1"	6.44
02245-52	1 1/2" x 3/4"	6.44
02245-54	1 1/2" x 1 1/4"	3.60
02245-63	2" x 1"	6.03
02245-64	2" x 1 1/4"	7.55
02245-65	2" x 1 1/2"	6.85
02245-76	2 1/2" x 2"	16.46
02245-86	3" x 2"	19.88
02245-87	3" x 2 1/2"	26.33

285 BARREL NIPPLE



Catalogue No	Size	Price £
02285-11	1/2"	0.76
02285-22	3/4"	1.05
02285-33	1"	1.46
02285-44	1 1/4"	2.10
02285-55	1 1/2"	2.72
02285-66	2"	3.81
02285-88	3"	10.17

291 HOLLOW PLUG



Catalogue No	Size	Price £
02291-00	1/4"	0.91
02291-05	3/8"	1.30
02291-11	1/2"	0.81
02291-22	3/4"	1.04
02291-33	1"	1.25
02291-44	1 1/4"	1.77
02291-55	1 1/2"	2.96
02291-66	2"	4.08

301 CAP



Catalogue No	Size	Price £
02301-11	1/2"	0.96
02301-22	3/4"	1.18
02301-33	1"	1.39
02301-44	1 1/4"	2.01
02301-55	1 1/2"	2.57
02301-66	2"	4.99

GALVANISED FITTINGS

130 TEES



Catalogue No	Size	Price £
02130-00	1/4"	1.87
02130-11	1/2"	1.51
02130-22	3/4"	2.22
02130-33	1"	3.19
02130-44	1 1/4"	5.27
02130-55	1 1/2"	7.21
02130-66	2"	10.39
02130-88	3"	30.34
02130-99	4"	58.28

130R REDUCING TEE



Catalogue No	Size	Price £
02130R21	3/4" x 1/2"	2.01
02130R31	1" x 1/2"	2.78
02130R32	1" x 3/4"	2.92
02130R52	1 1/2" x 3/4"	6.23
02130R53	1 1/2" x 1"	6.78
02130R61	2" x 1/2"	8.04
02130R63	2" x 1"	9.01
02130R65	2" x 1 1/2"	12.46
02130R85	3" x 1 1/2"	26.62
02130R86	3" x 2"	32.22
02130R98	4" x 3"	61.82

90 F/F ELBOW



Catalogue No	Size	Price £
02-90-00	1/4"	1.24
02-90-11	1/2"	1.10
02-90-22	3/4"	1.51
02-90-33	1"	2.35
02-90-44	1 1/4"	3.88
02-90-55	1 1/2"	6.52
02-90-66	2"	7.61
02-90-88	3"	25.71
02-90-99	4"	45.24

92 M/F ELBOW



Catalogue No	Size	Price £
02-92-11	1/2"	1.24
02-92-22	3/4"	1.67
02-92-33	1"	2.78
02-92-44	1 1/4"	4.57
02-92-55	1 1/2"	6.78
02-92-66	2"	8.74
02-92-88	3"	25.46

120 F/F 45DEG ELBOW



Catalogue No	Size	Price £
02120-66	2"	13.29

1A M/F BEND



Catalogue No	Size	Price £
02-1A-11	1/2"	1.95
02-1A-22	3/4"	2.83
02-1A-33	1"	4.16
02-1A-55	1 1/2"	8.74
02-1A-66	2"	16.41

2 A F/F BEND



Catalogue No	Size	Price £
02-2A-11	1/2"	2.01
02-2A-22	3/4"	2.84
02-2A-33	1"	4.02
02-2A-44	1 1/4"	6.85
02-2A-55	1 1/2"	8.18
02-2A-66	2"	12.88

180 CROSS



Catalogue No	Size	Price £
02180-11	1/2"	3.60
02180-22	3/4"	5.40
02180-33	1"	6.85
02180-44	1 1/4"	9.01
02180-55	1 1/2"	12.12
02180-66	2"	18.84

340 F/F UNION



Catalogue No	Size	Price £
02340-11	1/2"	4.44
02340-22	3/4"	4.85
02340-33	1"	5.68
02340-44	1 1/4"	8.59
02340-55	1 1/2"	9.71
02340-66	2"	16.07
02340-88	3"	49.53

341 M/F UNION



Catalogue No	Size	Price £
02341-33	1"	6.58
02341-44	1 1/4"	9.15
02341-55	1 1/2"	11.71
02341-66	2"	18.44

400 MUNSEN RING

All sizes tapped M10 except 3" tapped M12



Catalogue No	Size	Price £
02400-33	1"	2.37
02400-44	1 1/4"	2.46
02400-55	1 1/2"	3.33
02400-66	2"	4.80
02400-88	3"	6.64

500 BACKING PLATE



Catalogue No	Price £
02500-00	1.47

2
Pipe + Fittings



COUPLING


Catalogue No	Description	Price £
19-10-16	16 x 16 Coupling	1.00
19-10-20	20 x 20 Coupling	1.00
19-10-25	25 x 25 Coupling	1.72

MALE ADAPTOR


Catalogue No	Description	Price £
19-15-161	16 x 1/2M Coupling	0.58
19-15-162	16 x 3/4M Coupling	0.58
19-15-202	20 x 3/4M Coupling	0.59
19-15-253	25 x 1M Coupling	1.06

FEMALE ADAPTOR


Catalogue No	Description	Price £
19-18-162	16 x 3/4 Coupling	1.10
19-18-202	20 x 3/4 Coupling	1.10
19-18-253	25 x 1 Coupling	1.48

TEE


Catalogue No	Description	Price £
19-20-16	16 x 16 x 16 Tee	1.81
19-20-20	20 x 20 x 20 Tee	1.81
19-20-25	25 x 25 x 25 Tee	2.81

ELBOW


Catalogue No	Description	Price £
19-25-16	16 x 16 Elbow	1.36
19-25-20	20 x 20 Elbow	1.36
19-25-25	25 x 25 Elbow	2.07

ELBOW MALE THREAD


Catalogue No	Description	Price £
19-28-161	16 x 1/2	1.05
19-28-162	16 x 3/4	1.05
19-28-201	20 x 1/2	1.05
19-28-202	20 x 3/4	1.05

PIPE END


Catalogue No	Description	Price £
19-30-16	16mm	0.58
19-30-20	20mm	0.58
19-30-25	25mm	1.08

NUT


Catalogue No	Description	Price £
19-40-16	16mm	0.26
19-40-20	20mm	0.26
19-40-25	25mm	0.35

GRIP


Catalogue No	Description	Price £
19-45-16	16mm	0.16
19-45-20	20mm	0.16
19-45-25	25mm	0.27

VALVE


Catalogue No	Description	Price £
19-50-16	16 x 16	3.05
19-50-20	20 x 20	3.05

VALVE X "M"


Catalogue No	Description	Price £
19-55-161	16 x 1/2M	2.55
19-55-162	16 x 3/4M	2.55
19-55-202	20 x 3/4M	2.55



Best Installed Value

UP TO 2" 16 BAR RATED 3"-4" 10 BAR RATED

SOCKET



Catalogue No	BSP "F	Price £
NTS05	1/2"	1.39
NTS07	3/4"	1.93
NTS10	1"	2.37
NTS12	1 1/4"	2.90
NTS15	1 1/2"	3.28
NTS20	2"	4.99
NTS30	3"	29.85
NTS40	4"	33.57

RED SOCKET



Catalogue No	BSP "F	Price £
NTSR0705	3/4" x 1/2"	1.66
NTSR1007	1" x 3/4"	1.96
NTSR1210	1 1/4" x 1"	2.89
NTSR1510	1 1/2" x 1"	3.70
NTSR1512	1 1/2" x 1 1/4"	3.70
NTSR2010	2" x 1"	4.98
NTSR2015	2" x 1 1/2"	4.98
NTSR3020	3" x 2"	28.77
NTSR4030	4" x 3"	42.16

RED BUSH



Catalogue No	BSP "M/F	Price £
NTBR0502	1/2" x 1/4"	1.65
NTBR0705	3/4" x 1/2"	1.27
NTBR1005	1" x 1/2"	1.79
NTBR1007	1" x 3/4"	1.74
NTBR1210	1 1/4" x 1"	2.63
NTBR1507	1 1/2" x 3/4"	2.42
NTBR1510	1 1/2" x 1"	2.85
NTBR1512	1 1/2" x 1 1/4"	3.35
NTBR2010	2" x 1"	3.35
NTBR2015	2" x 1 1/2"	3.35
NTBR3020	3" x 2"	13.83
NTBR4030	4" x 3"	20.46

HEX NIPPLE



Catalogue No	BSP "M	Price £
NTN05	1/2"	0.81
NTN07	3/4"	0.96
NTN10	1"	1.24
NTN12	1 1/4"	1.79
NTN15	1 1/2"	2.00
NTN20	2"	2.66
NTN30	3"	15.67
NTN40	4"	23.04

RED NIPPLE



Catalogue No	BSP "M	Price £
NTNR0705	3/4" x 1/2"	1.07
NTNR1005	1" x 1/2"	1.27
NTNR1007	1" x 3/4"	1.07
NTNR1210	1 1/4" x 1"	1.79
NTNR1510	1 1/2" x 1"	2.08
NTNR1512	1 1/2" x 1 1/4"	2.08
NTNR2010	2" x 1"	2.72
NTNR2015	2" x 1 1/2"	2.72
NTNR3020	3" x 2"	17.00
NTNR4030	4" x 3"	25.10

UNION



Catalogue No	BSP "F	Price £
NTU05	1/2"	6.78
NTU07	3/4"	14.00
NTU10	1"	13.35
NTU12	1 1/4"	20.58
NTU15	1 1/2"	22.34
NTU20	2"	27.19

U/F ELBOW



Catalogue No	BSP "F	Price £
NTEFF05	1/2"	2.13
NTEFF07	3/4"	2.41
NTEFF10	1"	2.90
NTEFF12	1 1/4"	3.14
NTEFF15	1 1/2"	3.95
NTEFF20	2"	5.67
NTEFF30	3"	50.04
NTEFF40	4"	62.54

M/F ELBOW



Catalogue No	BSP "M/F	Price £
NTEMF05	1/2"	2.13
NTEMF07	3/4"	2.06
NTEMF10	1"	2.46
NTEMF12	1 1/4"	4.08
NTEMF15	1 1/2"	3.96
NTEMF20	2"	6.17

END CAP



Catalogue No	BSP "F	Price £
NTC05	1/2"	1.12
NTC07	3/4"	1.27
NTC10	1"	1.57
NTC12	1 1/4"	2.33
NTC15	1 1/2"	2.82
NTC20	2"	3.52
NTC30	3"	14.57
NTC40	4"	32.73

PLUG



Catalogue No	BSP "M	Price £
NTP05	1/2"	0.58
NTP07	3/4"	0.69
NTP10	1"	0.81
NTP12	1 1/4"	1.01
NTP15	1 1/2"	1.27
NTP20	2"	1.84
NTP30	3"	8.24
NTP40	4"	30.64

TEE



Catalogue No	BSP "F	Price £
NTT05	1/2"	2.41
NTT07	3/4"	2.90
NTT10	1"	3.09
NTT12	1 1/4"	4.11
NTT15	1 1/2"	5.01
NTT20	2"	7.34
NTT30	3"	54.36
NTT40	4"	68.68

TANK CONNECTOR



Catalogue No	BSP "M/F	Price £
NTTC05	1/2"	4.74
NTTC07	3/4"	6.02
NTTC10	1"	7.89
NTTC12	1 1/4"	10.47
NTTC15	1 1/2"	14.36
NTTC20	2"	17.51
NTTC30	3"	86.18
NTTC40	4"	105.99

WRAS APPROVED

2
Pipe + Fittings



THREADED FITTINGS

6 Bar max pressure

SOCKET



Catalogue No	BSP "Female"	BSP "Female"	Price £
00-20-00	1/2"	1/2"	0.28
00-20-20	3/4"	3/4"	0.29
00-20-50	1"	1"	0.38
00-20-60	1 1/4"	1 1/4"	1.06
00-20-80	1 1/2"	1 1/2"	1.63
00-21-20	2"	2"	1.82
00-21-50	3"	3"	7.83
00-20-10	3/4"	1/2"	0.30
00-20-30	1"	1/2"	0.40
00-20-40	1"	3/4"	0.40
00-20-55	1 1/4"	1"	0.92
00-20-70	1 1/2"	1"	1.41
00-20-75	1 1/2"	1 1/4"	1.33
00-21-00	2"	1"	1.93
00-21-10	2"	1 1/2"	1.74

REDUCING SOCKET



Catalogue No	BSP "Female"	BSP "Male"	Price £
00-30-10	1/2"	1/2"	0.47
00-30-20	3/4"	3/4"	0.58
00-30-30	1"	1"	0.75

M/F ELBOW



Catalogue No	BSP "Female"	BSP "Female"	Price £
00-31-10	1/2"	1/2"	0.61
00-31-20	3/4"	3/4"	0.73
00-31-30	1"	1"	0.91
00-31-35	1 1/4"	1 1/4"	1.58
00-31-40	1 1/2"	1 1/2"	2.54
00-31-50	2"	2"	3.12
00-31-75	3"	3"	13.75

F/F ELBOW



PLUG



Catalogue No	BSP "Male"	Price £
00-71-00	1/2"	0.17
00-71-01	3/4"	0.18
00-71-02	1"	0.29
00-71-03	1 1/4"	0.40
00-71-04	1 1/2"	0.47
00-71-05	2"	0.73
00-71-75	3"	1.70

CAP



Catalogue No	BSP "Female"	Price £
00-70-00	1/2"	0.17
00-70-01	3/4"	0.23
00-70-02	1"	0.29
00-70-03	1 1/4"	0.40
00-70-04	1 1/2"	0.63
00-70-05	2"	0.75
00-70-75	3"	4.96

TEE FEMALE



Catalogue No	BSP "Female"			Price £
00-41-00	1/2"	1/2"	1/2"	0.75
00-41-10	3/4"	3/4"	3/4"	0.98
00-41-20	1"	1"	1"	1.12
00-41-25	1 1/4"	1 1/4"	1 1/4"	1.94
00-41-30	1 1/2"	1 1/2"	1 1/2"	2.89
00-42-00	2"	2"	2"	4.45
00-42-75	3"	3"	3"	18.43

BUSHING



Catalogue No	BSP "Male"	BSP "Female"	Price £
00-22-50	1/2"	1/4"	0.81
00-23-10	3/4"	1/2"	0.27
00-23-18	1"	1/2"	0.37
00-23-20	1"	3/4"	0.37
00-23-33	1 1/4"	3/4"	0.54
00-23-35	1 1/4"	1"	0.54
00-23-40	1 1/2"	1/2"	0.66
00-23-50	1 1/2"	3/4"	0.66
00-23-60	1 1/2"	1"	0.66
00-23-65	1 1/2"	1 1/4"	0.66
00-23-70	2"	1/2"	1.27
00-23-80	2"	3/4"	1.27
00-23-90	2"	1"	1.27
00-23-95	2"	1 1/4"	1.27
00-24-10	2"	1 1/2"	1.27
00-25-00	3"	2"	4.05

REDUCER



Catalogue No	BSP "Female"	BSP "Male"	Price £
00-23-00	3/4"	1/2"	0.40
00-23-25	1"	1/2"	0.65
00-23-30	1"	3/4"	0.65
00-24-00	1 1/2"	3/4"	0.94
00-24-05	1 1/2"	1"	1.05
00-24-20	2"	1"	1.31
00-24-30	2"	1 1/2"	1.39

NIPPLE



Catalogue No	BSP "Male"	BSP "Male"	Price £
00-50-00	1/2"	1/2"	0.13
00-50-10	3/4"	3/4"	0.15
00-50-20	1"	1"	0.34
00-50-25	1 1/4"	1 1/4"	0.49
00-50-30	1 1/2"	1 1/2"	0.58
00-50-40	2"	2"	0.80
00-50-75	3"	3"	1.92
00-50-05	3/4"	1/2"	0.16
00-51-10	1"	1/2"	0.37
00-51-15	1"	3/4"	0.37
00-51-20	1 1/4"	3/4"	0.51
00-51-25	1 1/4"	1"	0.51
00-51-29	1 1/2"	3/4"	0.55
00-51-30	1 1/2"	1"	0.55
00-51-35	1 1/2"	1 1/4"	0.55
00-51-38	2"	1/2"	0.80
00-51-40	2"	1"	0.80
00-51-50	2"	1 1/2"	0.80

REDUCING NIPPLE



BACK NUT



Catalogue No	BSP "Female"	Price £
00-90-10	3/8"	0.57
00-90-15	1/2"	0.59
00-90-20	3/4"	0.59
00-90-25	1"	0.71
00-90-30	1 1/4"	0.71
00-90-35	1 1/2"	0.71
00-90-40	2"	2.64

MATERIAL: POLYPROPYLENE

SOCKET



Catalogue No	Diam. mm	Diam. mm	Price £
86-05-22	25	25	3.21
86-05-33	32	32	3.21
86-05-44	40	40	3.53
86-05-55	50	50	7.83
86-05-66	63	63	5.99
86-05-77	75	75	9.74
86-05-99	90	90	9.67
86-05110	110	110	14.12
86-05160	160	160	40.61
86-05180	180	180	49.75

RED SOCKET



Catalogue No	Diam. mm	Diam. mm	Price £
86-10-32	32	25	2.99
86-10-43	40	32	9.42
86-10-53	50	32	11.63
86-10-54	50	40	23.47
86-10-63	63	32	11.07
86-10-64	63	40	9.92
86-10-65	63	50	9.75
86-10-96	90	63	11.54
86-10-97	90	75	24.77
86-10116	110	63	22.14
86-10119	110	90	26.09
86-10161	160	110	41.65
86-10186	180	160	42.47

TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
86-15-22	25	25	25	5.92
86-15-33	32	32	32	5.92
86-15-44	40	40	40	38.18
86-15-55	50	50	50	13.42
86-15-66	63	63	63	14.53
86-15-77	75	75	75	25.05
86-15-99	90	90	90	26.84
86-15110	110	110	110	38.57
86-15160	160	160	160	91.53
86-15180	180	180	180	115.84

ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
86-20-22	25	25	6.59
86-20-33	32	32	6.59
86-20-44	40	40	10.67
86-20-55	50	50	14.82
86-20-66	63	63	14.45
86-20-77	75	75	20.97
86-20-99	90	90	23.84
86-20110	110	110	32.42
86-20160	160	160	86.85
86-20180	180	180	89.63

45° ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
86-25-33	32	32	39.72
86-25-44	40	40	37.06
86-25-55	50	50	43.55
86-25-66	63	63	16.33
86-25-77	75	75	20.97
86-25-99	90	90	26.14
86-25110	110	110	32.42
86-25160	160	160	78.43
86-25180	180	180	82.76

CAP



Catalogue No	Diam. mm	Price £
86-30-22	25	5.92
86-30-33	32	5.92
86-30-44	40	29.28
86-30-55	50	14.04
86-30-66	63	14.17
86-30-77	75	41.66
86-30-99	90	25.85
86-30110	110	40.52
86-30160	160	72.61
86-30180	180	88.30

FLANGE KIT



Catalogue No	Diam. mm	Price £
86-56110	110	89.32
86-56160	160	175.85
86-56180	180	187.05

PE TRANSITION FITTING



Catalogue No	BSP "Female"	Diam. mm	Price £
86-50-33	1	32	14.52
86-50-77	2 1/2	75	45.69
86-50110	4	110	155.40

Other sizes & fitting types available on request

ELECTROFUSION MACHINES



Machine Technical Specification

Single-phase power supply	230V 50/60 Hz
Output Voltage	8+48V
Max output current	95 Amp
Working range	3.8 Kva
Working temperature	-10°C to +45°C
Operation mode	Barcode and manual
Terminal connections	4 and 4.7mm
Dimensions and weight	350x210x250 / 17kg

For pipe size	20mm to 315mm
Fitting type	Coupling, 90° Elbow, 45° Elbow, Tee

Available to rent, POA



Specifications

Lock Nut Blue Polypropylene
 Body Black Polypropylene
 Split Ring White Acetal Resin
 O' Ring Nitrile Rubber



Maximum Working Temperature 80°C / 176°F
 Maximum Working Pressure @ 20°C 16 Atm. / 240psi

Pipe + Fittings

2

MALE ADAPTOR



Catalogue No	Diam. mm	BSP "Male"	Price £
70-26-01	16	1/2	1.12
70-26-02	16	3/4	1.12
70-26-11	20	1/2	1.37
70-26-12	20	3/4	1.37
70-26-13	20	1	1.43
70-26-21	25	1/2	1.55
70-26-22	25	3/4	1.55
70-26-23	25	1	1.55
70-26-32	32	3/4	1.95
70-26-33	32	1	1.95
70-26-34	32	1 1/4	2.18
70-26-43	40	1	3.63
70-26-44	40	1 1/4	3.63
70-26-45	40	1 1/2	3.63
70-26-46	40	2	3.63
70-26-53	50	1	4.74
70-26-54	50	1 1/4	4.74
70-26-55	50	1 1/2	4.74
70-26-56	50	2	4.74
70-26-64	63	1 1/4	6.72
70-26-65	63	1 1/2	6.72
70-26-66	63	2	6.72
70-26-67	63	2 1/2	6.72
70-26-76	75	2	13.41
70-26-78	75	3	13.41
70-26-96	90	2	15.84
70-26-98	90	3	15.84
70-26-99	90	4	16.66
70-26116	110	2	31.24
70-26118	110	3	31.24
70-26119	110	4	31.24

PIPE LINERS

Catalogue No	Diam. mm	Price £
70-0221-01	20	0.57
70-0221-02	25	0.67
70-0221-03	32	0.67
70-0221-05	50	1.37

FEMALE ADAPTOR



Catalogue No	Diam. mm	BSP Female	Price £
70-36-01	16	1/2	1.04
70-36-02	16	3/4	1.04
70-36-11	20	1/2	1.45
70-36-12	20	3/4	1.45
70-36-13	20	1	1.53
70-36-21	25	1/2	1.70
70-36-22	25	3/4	1.70
70-36-23	25	1	1.70
70-36-32	32	3/4	2.14
70-36-33	32	1	2.14
70-36-34	32	1 1/4	2.95
70-36-43	40	1	3.33
70-36-44	40	1 1/4	3.33
70-36-45	40	1 1/2	3.33
70-36-54	50	1 1/4	4.78
70-36-55	50	1 1/2	4.78
70-36-56	50	2	4.78
70-36-64	63	1 1/4	6.72
70-36-65	63	1 1/2	6.72
70-36-66	63	2	6.72
70-36-76	75	2	13.41
70-36-78	75	3	13.41
70-36-96	90	2	16.48
70-36-98	90	3	16.48
70-36-99	90	4	17.18
70-36119	110	4	38.97

COUPLING



Catalogue No	Diam. mm	Diam. mm	Price £
70-16-00	16	16	1.70
70-16-11	20	20	2.31
70-16-22	25	25	2.77
70-16-33	32	32	3.58
70-16-44	40	40	5.83
70-16-55	50	50	7.94
70-16-66	63	63	10.99
70-16-77	75	75	20.70
70-16-99	90	90	25.61
70-16111	110	110	54.76

REDUCING COUPLING



Catalogue No	Diam. mm	Diam. mm	Price £
70-16-10	20	16	2.31
70-16-21	25	20	2.51
70-16-32	32	25	3.30
70-16-42	40	25	5.67
70-16-43	40	32	5.67
70-16-52	50	25	7.34
70-16-53	50	32	7.34
70-16-54	50	40	7.34
70-16-65	63	50	10.37
70-16-75	75	50	18.89
70-16-76	75	63	18.89
70-16-96	90	63	24.96
70-16-97	90	75	24.96
70-16119	110	90	50.24

REPAIR COUPLING



Catalogue No	Diam. mm	Diam. mm	Price
70-05-44	40	40	6.93
70-05-55	50	50	9.54
70-05-66	63	63	12.61
70-05-77	75	75	24.12
70-05-99	90	90	30.69
70-05111	110	110	62.88

TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
70-46-00	16	16	16	2.24
70-46-11	20	20	20	3.03
70-46-22	25	25	25	4.01
70-46-33	32	32	32	5.18
70-46-44	40	40	40	8.55
70-46-55	50	50	50	11.58
70-46-66	63	63	63	16.48
70-46-77	75	75	75	28.60
70-46-99	90	90	90	39.56
70-46111	110	110	110	77.04

REDUCING TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
70-48-10	20	16	20	3.51
70-48-21	25	20	25	3.91
70-48-32	32	25	32	5.04
70-48-43	40	32	40	8.55
70-48-54	50	40	50	11.58
70-48-65	63	50	63	15.24
70-48-76	75	63	75	28.60
70-48-97	90	75	90	41.13



FEMALE TEE



Catalogue No	Diam. mm	BSP "Fem"	Diam. mm	Price £
71-46-02	16	3/4	16	1.80
71-46-11	20	1/2	20	2.42
71-46-12	20	3/4	20	2.42
71-46-21	25	1/2	25	3.08
71-46-22	25	3/4	25	3.08
71-46-23	25	1	25	3.43
71-46-32	32	3/4	32	4.01
71-46-33	32	1	32	4.01
71-46-43	40	1	40	7.34
71-46-44	40	1 1/4	40	6.92
71-46-45	40	1 1/2	40	7.94
71-46-54	50	1 1/4	50	9.75
71-46-55	50	1 1/2	50	9.75
71-46-56	50	2	50	10.99
71-46-65	63	1 1/2	63	14.00
71-46-66	63	2	63	14.00
71-46-76	75	2	75	23.12
71-46-78	75	3	75	23.12
71-46-98	90	3	90	35.89
71-46119	110	4	110	54.18

MALE TEE



Catalogue No	Diam. mm	BSP "Male"	Diam. mm	Price £
71-36-11	20	1/2	20	2.55
71-36-22	25	3/4	25	3.33
71-36-32	32	3/4	32	4.05
71-36-33	32	1	32	4.18
71-36-34	32	1 1/4	32	4.18
71-36-55	50	1 1/2	50	10.37
71-36-66	63	2	63	20.12

ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
70-56-00	16	16	1.80
70-56-11	20	20	2.31
70-56-22	25	25	2.81
70-56-33	32	32	3.51
70-56-44	40	40	6.11
70-56-55	50	50	8.55
70-56-66	63	63	10.37
70-56-77	75	75	20.12
70-56-99	90	90	24.94
70-56111	110	110	51.70

FLANGE ADAPTOR



Catalogue No	Diam. mm	Diam. mm	Price £
71-56-55	50	1 1/2	19.19
71-56-66	63	2	20.52
71-56-78	75	3	26.32
71-56-98	90	3	34.42
71-56119	110	4	49.61

CAP



Catalogue No	Diam. mm	Price £
71-26-10	20	1.56
71-26-20	25	1.74
71-26-30	32	2.14
71-26-40	40	3.58
71-26-50	50	5.28
71-26-60	63	7.17
71-26-70	75	17.06
71-26-90	90	19.47
71-26110	110	42.01

FEMALE ELBOW



Catalogue No	Diam. mm	BSP "Female"	Price £
70-70-01	16	1/2	1.41
70-70-11	20	1/2	1.74
70-70-12	20	3/4	1.74
70-70-21	25	1/2	2.18
70-70-22	25	3/4	2.18
70-70-23	25	1	2.18
70-70-32	32	3/4	2.55
70-70-33	32	1	2.55
70-70-34	32	1 1/4	3.70
70-70-42	40	3/4	5.04
70-70-43	40	1	5.04
70-70-44	40	1 1/4	5.04
70-70-45	40	1 1/2	5.04
70-70-54	50	1 1/4	6.72
70-70-55	50	1 1/2	6.72
70-70-56	50	2	6.72
70-70-65	63	1 1/2	9.16
70-70-66	63	2	9.16
70-70-76	75	2	15.84
70-70-78	75	3	15.84
70-70-98	90	3	30.31

MALE ELBOW



Catalogue No	Diam. mm	BSP "Male"	Price £
70-66-02	16	3/4	1.45
70-66-11	20	1/2	1.55
70-66-12	20	3/4	1.55
70-66-21	25	1/2	1.88
70-66-22	25	3/4	1.88
70-66-23	25	1	1.88
70-66-32	32	3/4	2.42
70-66-33	32	1	2.42
70-66-34	32	1 1/4	2.42
70-66-43	40	1	3.87
70-66-44	40	1 1/4	3.87
70-66-45	40	1 1/2	3.87
70-66-55	50	1 1/2	5.28
70-66-56	50	2	5.28
70-66-65	63	1 1/2	7.34
70-66-66	63	2	7.34
70-66-78	75	3	15.49
70-66-98	90	3	19.43
70-66119	110	4	37.74

UNIVERSAL TRANSITION COUPLING



Catalogue No	Diam. mm	Diam. mm	Price £
70-98-22	15/22	25	8.61
70-98-24	20/27	25	9.56
70-98-34	20/27	32	10.56
70-98-26	27/34	25	11.10
70-98-36	27/34	32	11.76

WALL PLATE ELBOW



Catalogue No	Diam. mm	BSP "Female"	Price £
71-80-11	20	1/2	4.44
71-80-22	25	3/4	5.33

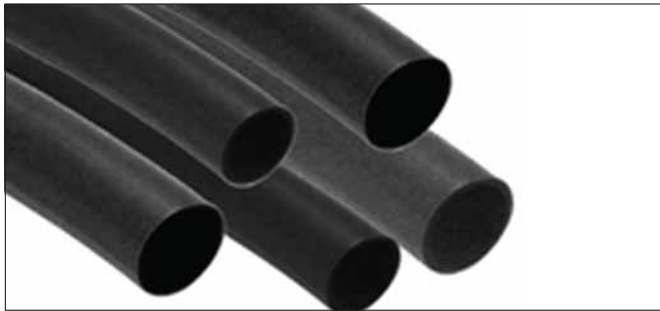


BLACK POLYETHYLENE PIPE



Catalogue No	O.D. in mm	I.D. in mm	Coil Size	Pressure in Bar	Type	Price £ per 100 Mtr
50-05-10	5	3	200	4	LDPE	18.40
50-06-10	6	4	200	4	LDPE	27.40
50-08-10-1	8	6	100	4	LDPE	36.20
50-08-10	8	6	250	4	LDPE	32.60
50-12-10-1	12	10	100	4	LDPE	47.80
50-12-10	12	10	200	4	LDPE	44.30
50-16-12-2	16	13.6	50	4	LDPE	43.10
50-16-12-1	16	13.6	100	4	LDPE	37.30
50-16-12	16	13.6	200	4	LDPE	35.00
50-16-12500	16	13.6	500	4	LDPE	34.20
50-20-15-2	20	17	50	4	LDPE	56.70
50-20-15-1	20	17	100	4	LDPE	50.10
50-20-15	20	17	200	4	LDPE	47.30
50-20-15500	20	17	500	4	LDPE	46.20
50-25-20	25	21	100	4	LDPE	72.60
50-25-23	25	20.4	100	6	LDPE	80.40
50-32-20	32	28	100	4	LDPE	99.10
50-32-26	32	26.8	100	6	LDPE	112.90
50-32-26-50	32	26.8	50	6	LDPE	117.70

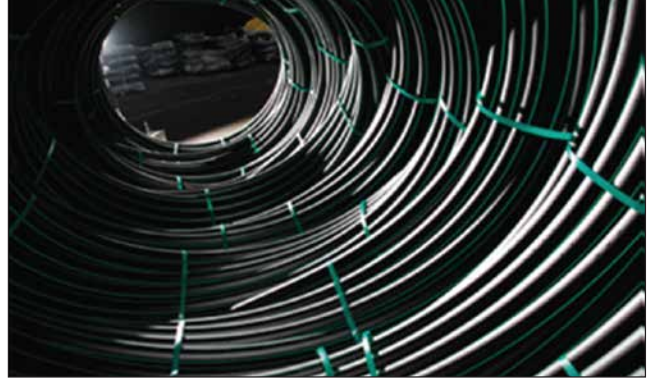
PRO-FLOW PE100 PIPES 10 BAR



Catalogue No	O.D. in mm	I.D. in mm	Wall Size	Coil Size	Price £ per Mtr
50N25-20	25	21	2	100M	0.98
50N32-20	32	28	2	100M	1.30
50N32-20-50	32	28	2	50M	1.30
50N40-24	40	35.2	2.4	100M	2.14
50N40-24-50	40	35.2	2.4	50M	2.14
50N50-30	50	44	3	100M	3.30
50N50-30-50	50	44	3	50M	3.30
50N63-38	63	55.4	3.8	100M	4.66
50N63-38-50	63	55.4	3.8	50M	4.66
50N75-45	75	66	4.5	100M	7.25
50N75-45-50	75	66	4.5	50M	7.25
50N90-54	90	79.20	5.4	100M	11.30
50N90-54-50	90	79.20	5.4	50M	11.30

16 BAR AVAILABLE ON REQUEST

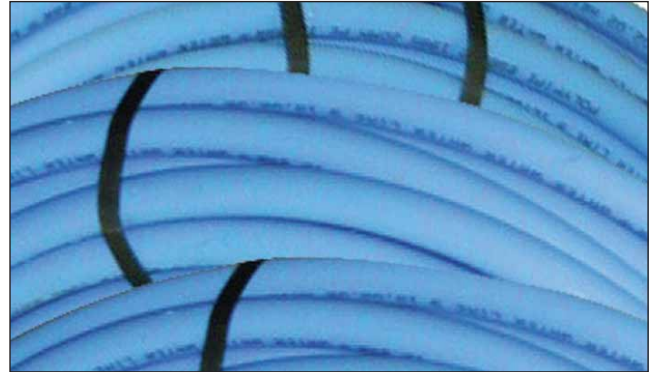
PRO-FLOW GREEN STRIPE



Catalogue No	O.D. in mm	Coil Size	Pressure in Bar	Type	Price per 100M £
50G25-20	25	100M	10	SDR17	135.00
50G32-20	32	100M	10	SDR17	156.60
50G32-20-50	32	50M	10	SDR17	78.30
50G40-24	40	100M	10	SDR17	220.00
50G40-24-50	40	50M	10	SDR17	110.00
50G50-30	50	100M	10	SDR17	367.20
50G50-30-50	50	50M	10	SDR17	183.60
50G63-38	63	100M	10	SDR17	590.00
50G63-38-50	63	50M	10	SDR17	295.00

16 BAR AVAILABLE ON REQUEST

BLUE M.D.P.E. PIPE



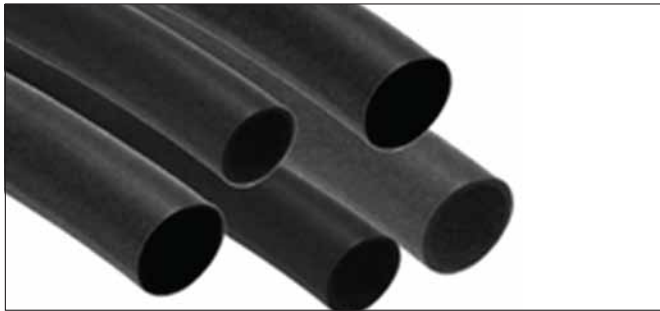
Catalogue No	O.D. in mm	I.D. in mm	Coil Size	Pressure in Bar	Type	Price £ per Mtr
51-20-25	20	15	25M	12.5	MDPE	0.85
51-20-50	20	15	50M	12.5	MDPE	0.85
51-20100	20	15	100M	12.5	MDPE	0.85
51-25-25	25	20.1	25M	12.5	MDPE	1.11
51-25-50	25	20.1	50M	12.5	MDPE	1.11
51-25100	25	20.1	100M	12.5	MDPE	1.11
51-32-25	32	25.8	25M	12.5	MDPE	1.88
51-32-50	32	25.8	50M	12.5	MDPE	1.88
51-32100	32	25.8	100M	12.5	MDPE	1.88
51-50-25	50	40.4	25M	12.5	MDPE	4.70
51-50-50	50	40.4	50M	12.5	MDPE	4.70
51-50100	50	40.4	100M	12.5	MDPE	4.70
51-63-25	63	50.9	25M	12.5	MDPE	6.60
51-63-50	63	50.9	50M	12.5	MDPE	6.60
51-63100	63	50.9	100M	12.5	MDPE	6.60

BLACK POLYETHYLENE PIPE



Catalogue No	O.D. in mm	I.D. in mm	Coil Size	Pressure in Bar	Type	Price £ per 100 Mtr
50-05-10	5	3	200	4	LDPE	18.40
50-06-10	6	4	200	4	LDPE	27.40
50-08-10-1	8	6	100	4	LDPE	36.20
50-08-10	8	6	250	4	LDPE	32.60
50-12-10-1	12	10	100	4	LDPE	47.80
50-12-10	12	10	200	4	LDPE	44.30
50-16-12-2	16	13.6	50	4	LDPE	43.10
50-16-12-1	16	13.6	100	4	LDPE	37.30
50-16-12	16	13.6	200	4	LDPE	35.00
50-16-12500	16	13.6	500	4	LDPE	34.20
50-20-15-2	20	17	50	4	LDPE	56.70
50-20-15-1	20	17	100	4	LDPE	50.10
50-20-15	20	17	200	4	LDPE	47.30
50-20-15500	20	17	500	4	LDPE	46.20
50-25-20	25	21	100	4	LDPE	72.60
50-25-23	25	20.4	100	6	LDPE	80.40
50-32-20	32	28	100	4	LDPE	99.10
50-32-26	32	26.8	100	6	LDPE	112.90
50-32-26-50	32	26.8	50	6	LDPE	117.70

PRO-FLOW PE100 PIPES 10 BAR



Catalogue No	O.D. in mm	I.D. in mm	Wall Size	Coil Size	Price £ per Mtr
50N25-20	25	21	2	100M	0.98
50N32-20	32	28	2	100M	1.30
50N32-20-50	32	28	2	50M	1.30
50N40-24	40	35.2	2.4	100M	2.14
50N40-24-50	40	35.2	2.4	50M	2.14
50N50-30	50	44	3	100M	3.30
50N50-30-50	50	44	3	50M	3.30
50N63-38	63	55.4	3.8	100M	4.66
50N63-38-50	63	55.4	3.8	50M	4.66
50N75-45	75	66	4.5	100M	7.25
50N75-45-50	75	66	4.5	50M	7.25
50N90-54	90	79.20	5.4	100M	11.30
50N90-54-50	90	79.20	5.4	50M	11.30

16 BAR AVAILABLE ON REQUEST

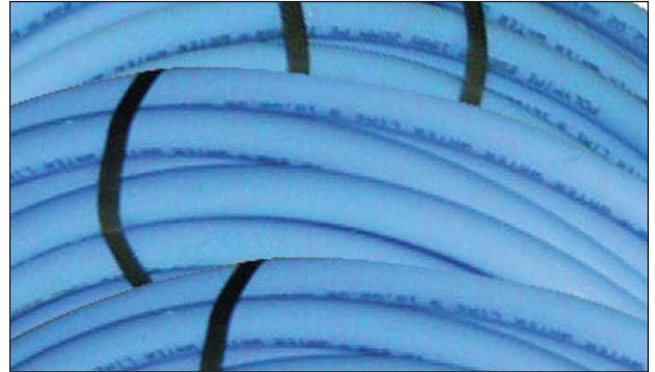
PRO-FLOW GREEN STRIPE



Catalogue No	O.D. in mm	Coil Size	Pressure in Bar	Type	Price per Coil £
50G25-20	25	100M	10	SDR17	135.00
50G32-20	32	100M	10	SDR17	156.60
50G32-20-50	32	50M	10	SDR17	78.30
50G40-24	40	100M	10	SDR17	220.00
50G40-24-50	40	50M	10	SDR17	110.00
50G50-30	50	100M	10	SDR17	367.20
50G50-30-50	50	50M	10	SDR17	183.60
50G63-38	63	100M	10	SDR17	590.00
50G63-38-50	63	50M	10	SDR17	295.00

16 BAR AVAILABLE ON REQUEST

BLUE M.D.P.E. PIPE



Catalogue No	O.D. in mm	I.D. in mm	Coil Size	Pressure in Bar	Type	Price £ per Mtr
51-20-25	20	15	25M	12.5	MDPE	0.85
51-20-50	20	15	50M	12.5	MDPE	0.85
51-20100	20	15	100M	12.5	MDPE	0.85
51-25-25	25	20.1	25M	12.5	MDPE	1.11
51-25-50	25	20.1	50M	12.5	MDPE	1.11
51-25100	25	20.1	100M	12.5	MDPE	1.11
51-32-25	32	25.8	25M	12.5	MDPE	1.88
51-32-50	32	25.8	50M	12.5	MDPE	1.88
51-32100	32	25.8	100M	12.5	MDPE	1.88
51-50-25	50	40.4	25M	12.5	MDPE	4.70
51-50-50	50	40.4	50M	12.5	MDPE	4.70
51-50100	50	40.4	100M	12.5	MDPE	4.70
51-63-25	63	50.9	25M	12.5	MDPE	6.60
51-63-50	63	50.9	50M	12.5	MDPE	6.60
51-63100	63	50.9	100M	12.5	MDPE	6.60

METRIC PVC PIPE



Catalogue No	Size in mm	Wall in mm	Pres. in Bar	Length in M	Price £ per Length	
83-12-10	12	1.0	16	5.04	3.05	
83-16-12	16	1.2	16	5.04	4.03	
83-20-10	20	1.2	10	5.04	3.67	
83-20-15	20	1.5	16	5.04	4.91	
83-25-13	25	1.25	10	5.04	5.06	
83-32-18	32	1.8	10	5.04	7.90	
83-32-18-M3	32	1.8	10	4.54	7.48	Drilled M11 at 1.5M
83-32-18-M5	32	1.8	10	5.04	8.31	Drilled M11 at 1.0M
83-32-18-VV3	32	1.8	10	4.54	7.48	Drilled 3/8"ww at 1.5M
83-32-18-VV5	32	1.8	10	5.04	8.31	Drilled 3/8"ww at 1.0M
83-40-18	40	1.8	7.5	5.00	8.85	
83-40-20	40	2.0	10	5.00	9.39	
83-50-20	50	2.0	7.5	5.00	12.41	
83-50-24	50	2.4	10	5.00	14.76	
83-63-20	63	2.0	7.5	5.00	15.69	
83-63-24	63	2.4	10	5.00	18.63	
83-75-22	75	2.2	7.5	5.00	20.65	
83-75-29	75	2.9	10	5.00	27.02	
83-90-27	90	2.7	7.5	5.00	30.27	
83-90-35	90	3.5	10	5.00	38.82	
83I10-33	110	3.3	7.5	5.00	45.19	
83I10-42	110	4.2	10	5.00	57.20	
83I25-37	125	3.7	7.5	5.00	73.67	
83I60-62	160	6.2	10	5.00	122.64	
PVC SLEEVING						
83-36-20	36	2.0	10	5.00	9.70	

IMPERIAL PVC PIPE

Catalogue No	Size	Class	Pressure in Bar	Length in M	Price £ per length
83I05E	1/2"	E	15	6	16.30
83I07E	3/4"	E	15	6	23.00
83I10E	1"	E	15	6	32.20
83I12D	1 1/4"	D	12	6	41.70
83I15D	1 1/2"	D	12	6	53.50
83I15E	1 1/2"	E	15	6	64.70
83I20C	2"	C	9	6	62.50
83I20D	2"	D	12	6	81.50
83I20E	2"	E	15	6	100.60
83I30C	3"	C	9	6	138.40
83I30D	3"	D	12	6	177.80
83I40C	4"	C	9	6	226.40
83I40D	4"	D	12	6	295.80

BLACK PVC PIPE

Catalogue No	O.D.	I.D.	Coil Size	Pressure in Bar	Type	Price £ per Mtr
50-06-13	6.3	3.7	100M	4	PVC	0.26
50-06-13-50	6.3	3.7	50M	4	PVC	0.26
50-19-35	3/4"	1/2"	30M	4	PVC	0.67
50-30-25	1 1/4"	1	30M	4	PVC	1.33

PRE-PUNCHED LDPE PIPES 20MM 4BAR READY FOR ONLINE DRIPPERS INSERTION

Catalogue No	Spacing	Length in M	Price £ per Mtr
50P20-1502	20	200M	0.68
50P20-1503	30	200M	0.61
50P20-1504	40	200M	0.61
50P20-1505	50	200M	0.59
50P20-1507	75	200M	0.59
50P20-1510	100	200M	0.59



6M LENGTH OF PE

Catalogue No	O.D. in mm	I.D. in mm	Length	Price £ per Length
50S032-20	32	28.0	6	15.50
50S040-24	40	35.2	6	20.70
50S050-30	50	44.0	6	34.50
50S063-38	63	55.4	6	37.10
50S075-45	75	66.0	6	45.10
50S090-54	90	79.2	6	70.30
50SI10-63	110	97.7	6	119.00



Most PVC fittings have the following marks:-

NAME: VDL
 MATERIAL: PVCh
 SIZE: e.g. 40 x 1
 PRESSURE: PNI6 (16Bar)

All catalogue numbers and descriptions in bold type are 16 Bar rated.
 All others are 10 Bar rated unless otherwise stated

Pipe + Fittings

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SOCKET



Catalogue No	Diam. mm	Diam. mm	Price £
80-05-02	10	10	0.41
80-05-04	12	12	0.47
80-05-00	16	16	0.50
80-05-11	20	20	0.50
80-05-22	25	25	0.50
80-05-33	32	32	0.58
80-05-44	40	40	0.89
80-05-55	50	50	1.18
80-05-66	63	63	1.75
80-05-77	75	75	3.40
80-05-99	90	90	5.46
80-05110	110	110	7.61
80-05125	125	125	19.84
80-05160	160	160	33.92

EXTENDED SOCKET



Catalogue No	Diam. mm	Diam. mm	Price £
80-08-33	32	32	0.72
80-08-44	40	40	1.00
80-08-55	50	50	1.42
80-08-66	63	63	2.01

REDUCING SOCKET



Catalogue No	Diam. mm	Diam. mm	Price £
80-11-02	12	10	0.86
80-11-04	25/20	12	1.04
80-11-31	40/32	20	1.21
80-11-43	50/40	32	1.27
80-11-53	63/50	32	2.35
80-11-54	63/50	40	2.29
80-11-65	63	50	3.90
80-11-75	75	50	4.60
80-11-76	75	63	4.60
80-11-97	90	75	6.93
80-11119	110	90	9.70
80-11161	160	125	26.97

METRIC/IMPERIAL SOCKET



Catalogue No	Diam. mm	Diam. inch	Price £
81-25-11	20	1/2	0.63
81-25-22	25	3/4	0.63
81-25-33	32	1	0.74
81-25-44	40	1 1/4	1.11
81-25-55	50	1 1/2	1.46
81-25-66	63	2	2.16
81-25-88	90	3	6.91
81-25110	110	4	9.55

REDUCING BUSH



Catalogue No	Diam. mm	Diam. mm	Price £
80-14-10	20	16	0.51
80-14-20	25	16	0.75
80-14-21	25	20	0.66
80-14-30	32	16	0.66
80-14-31	32	20	0.66
80-14-32	32	25	0.66
80-14-41	40	20	0.95
80-14-42	40	25	0.95
80-14-43	40	32	0.70
80-14-52	50	25	1.28
80-14-53	50	32	1.28
80-14-54	50	40	0.94
80-14-63	63	32	1.73
80-14-64	63	40	1.73
80-14-65	63	50	1.56
80-14-73	75	32	2.90
80-14-74	75	40	2.90
80-14-75	75	50	2.90
80-14-76	75	63	2.90
80-14-95	90	50	4.90
80-14-96	90	63	4.90
80-14-97	90	75	4.90
80-14117	110	75	8.29
80-14119	110	90	8.29
80-14121	125	110	15.68
80-14161	160	125	27.25

REDUCING BUSH



Catalogue No	Diam. mm	BSP "Female"	Price £
80-17-10	20	1/4	1.07
80-17-21	25	1/2	1.38
80-17-31	32	1/2	1.54
80-17-32	32	3/4	1.54
80-17-42	40	3/4	2.00
80-17-43	40	1	2.00
80-17-53	50	1	2.59
80-17-54	50	1 1/4	2.59
80-17-64	63	1 1/4	4.16
80-17-65	63	1 1/2	4.16
80-17-75	75	1 1/2	5.76
80-17-76	75	2	5.76

SOCKET ADAPTOR



Catalogue No	Diam. mm	BSP "Female"	Price £
80-20-00	16	3/8	1.25
80-20-11	20	1/2	1.25
80-20-21	25	1/2	2.09
80-20-22	25	3/4	1.55
80-20-31	32	1/2	2.48
80-20-32	32	3/4	2.48
80-20-33	32	1	2.48
80-20-43	40	1	3.01
80-20-44	40	1 1/4	3.01
80-20-54	50	1 1/4	3.83
80-20-55	50	1 1/2	3.49
80-20-65	63	1 1/2	5.26
80-20-66	63	2	5.26
80-20-77	75	2 1/2	15.21
80-20-98	90	3	17.32
80-20119	110	4	26.21

SOCKET ADAPTOR FROM TUBE



Catalogue No	Diam. mm	BSP "Female"	Price £
80-21-45	40/50	1 1/2	4.25
80-21-56	50/63	2	5.86
80-21-78	75/90	3	12.54

HEXAGON ADAPTOR



Catalogue No	Diam. mm	BSP "Male	Price £
80-23-01	16	1/2	0.66
80-23-11	20	1/2	0.66
80-23-12	20	3/4	0.66
80-23-21	25/32	1/2	0.72
80-23-22	25/32	3/4	0.72
80-23-23	25/32	1	0.72
80-23-31	32/40	1/2	0.72
80-23-32	32/40	3/4	0.72
80-23-33	32/40	1	0.72
80-23-34	32/40	1 1/4	0.78
80-23-43	40/50	1	1.10
80-23-44	40/50	1 1/4	1.10
80-23-45	40/50	1 1/2	1.10
80-23-53	50/63	1	1.96
80-23-54	50/63	1 1/4	1.96
80-23-55	50/63	1 1/2	1.96
80-23-56	50/63	2	1.96
80-23-64	63/75	1 1/4	3.19
80-23-65	63/75	1 1/2	3.19
80-23-66	63/75	2	3.19
80-23-67	63/75	2 1/2	3.19
80-23-76	75/90	2	5.55
80-23-77	75/90	2 1/2	7.53
80-23-78	75/90	3	7.53
80-23-98	90/110	3	10.48
80-23-99	90/110	4	13.10
80-23118	110	3	15.20
80-23119	110	4	15.20

ROUND ADAPTOR



Catalogue No	Diam. mm	BSP "Male	Price £
80-26-21	25/32	1/2	0.55
80-26-22	25/32	3/4	0.55
80-26-23	25/32	1	0.55
80-26-33	32/40	1	0.55
80-26-34	32/40	1 1/4	0.66
80-26-44	40/50	1 1/4	1.02

TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
80-30-33	32	32	32	1.02
80-30-44	40	40	40	1.47
80-30-55	50	50	50	2.11
80-30-66	63	63	63	3.90
80-31-02	10	10	10	0.93
80-31-04	12	12	12	0.93
80-31-00	16	16	16	0.93
80-31-11	20	20	20	0.95
80-31-22	25	25	25	0.99
80-31-33	32	32	32	1.06
80-31-44	40	40	40	1.55
80-31-55	50	50	50	2.19
80-31-66	63	63	63	4.66
80-31-77	75	75	75	7.61
80-31-99	90	90	90	12.76
80-31110	110	110	110	20.48
80-31125	125	125	125	37.49
80-31160	160	160	160	62.35

REDUCING TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
80-33-21	25	20	25	1.24
80-33-31	32	20	32	1.35
80-33-32	32	25	32	1.35
80-33-42	40	25	40	1.56
80-33-43	40	32	40	1.42
80-33-52	50	25	50	2.44
80-33-53	50	32	50	2.15
80-33-54	50	40	50	2.18
80-33-62	63	25	63	4.83
80-33-63	63	32	63	4.83
80-33-64	63	40	63	4.83
80-33-65	63	50	63	4.83
80-33-73	75	32	75	7.61
80-33-74	75	40	75	7.61
80-33-75	75	50	75	7.61
80-33-76	75	63	75	7.61
80-33-93	90	32	90	13.43
80-33-95	90	50	90	13.43
80-33-97	90	75	90	13.43
80-33113	110	32	110	21.47
80-33115	110	50	110	21.47
80-33117	110	75	110	21.47
80-33119	110	90	110	21.47

45° TEE



Catalogue No	Diam. mm	Diam. mm	Diam. mm	Price £
80-34-33	32	32	32	4.77
80-34-44	40	40	40	5.83
80-34-55	50	50	50	7.29
80-34-66	63	63	63	11.43
80-34-77	75	75	75	18.30

TEE X MALE TAKE OFF



Catalogue No	Diam. mm	BSP "Male	Diam. mm	Price
80-35-12	20	3/4	20	1.54
80-35-22	25	3/4	25	1.54
80-35-23	25	1	25	1.67
80-35-32	32	3/4	32	1.67
80-35-33	32	1	32	1.67
80-35-34	32	1 1/4	32	1.11
80-35-43	40	1	40	1.94
80-35-44	40	1 1/4	40	1.95
80-35-45	40	1 1/2	40	2.17
80-35-53	50	1	50	2.62
80-35-54	50	1 1/4	50	2.44
80-35-55	50	1 1/2	50	2.71
80-35-63	63	1	63	5.35
80-35-64	63	1 1/4	63	5.35
80-35-65	63	1 1/2	63	5.35
80-35-66	63	2	63	5.35
80-35-74	75	1 1/4	75	8.91
80-35-76	75	2	75	8.91

TEE X FEMALE TAKE OFF



Catalogue No	Diam. mm	BSP "Fem	Diam. mm	Price £
80-39-11	20	1/2	20	1.89
80-39-22	25	3/4	25	2.24
80-39-33	32	1	32	2.66
80-39-44	40	1 1/4	40	4.44
80-39-55	50	1 1/2	50	4.73
80-39-66	63	2	63	7.00

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Pipe + Fittings



MALE X PLAIN X MALE TEE



Catalogue No	BSP "Male"	Diam. mm	BSP "Male"	Price £
80-36-33	1	32	1	1.67
80-36-43	1 1/4	32	1 1/4	1.31
80-36-44	1 1/4	40	1 1/4	1.94

90° ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
80-41-33	32	32	0.92
80-41-44	40	40	1.28
80-41-55	50	50	1.86
80-41-66	63	63	3.61
80-42-02	10	10	0.78
80-42-04	12	12	0.78
80-42-00	16	16	0.78
80-42-11	20	20	0.78
80-42-22	25	25	0.86
80-42-33	32	32	0.95
80-42-44	40	40	1.35
80-42-55	50	50	1.94
80-42-66	63	63	4.27
80-42-77	75	75	6.86
80-42-99	90	90	10.40
80-42110	110	110	17.94
80-42125	125	125	31.22
80-42160	160	160	50.35

45° ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
80-51-04	12	12	1.38
80-51-00	16	16	1.38
80-51-11	20	20	1.38
80-51-22	25	25	1.38
80-51-33	32	32	1.53
80-51-44	40	40	2.07
80-51-55	50	50	2.43
80-51-66	63	63	4.22
80-51-77	75	75	6.79
80-51-99	90	90	10.35
80-51110	110	110	16.94
80-51125	125	125	29.09
80-51160	160	160	51.75

REDUCING ELBOW



Catalogue No	Diam. mm	Diam. mm	Price £
80-44-43	40	32	1.54
80-44-53	50	32	2.26
80-44-54	50	40	2.55

ELBOW X MALE TAKE OFF



Catalogue No	Diam. mm	BSP "Male"	Price £
80-46-12	20	3/4	1.24
80-46-23	25	1	1.38
80-46-32	32	3/4	1.38
80-46-33	32	1	1.38
80-46-34	32	1 1/4	1.06
80-46-44	40	1 1/4	1.58
80-46-54	50	1 1/4	2.26

ELBOW X FEMALE TAKE OFF



Catalogue No	Diam. mm	BSP "Female"	Price £
80-48-11	20	1/2	1.56
80-48-22	25	3/4	1.86
80-48-33	32	1	2.35
80-48-44	40	1 1/4	3.19
80-48-55	50	1 1/2	4.22
80-48-66	63	2	6.73

90° BEND



Catalogue No	Diam. mm	Diam. mm	Price £
80-54-33	32	32	2.00
80-54-44	40	40	2.72
80-54-55	50	50	4.03
80-54-66	63	63	6.17
80-54-77	75	75	8.12
80-55-22	25	25	2.13
80-55-33	32	32	2.65
80-55-44	40	40	3.47
80-55-55	50	50	5.19
80-55-66	63	63	7.84
80-55-77	75	75	11.00
80-55-99	90	90	20.21
80-55110	110	110	27.72
80-55160	160	160	73.77

45° BEND



Catalogue No	Diam. mm	Diam. mm	Price £
80-57-33	32	32	1.74
80-57-55	50	50	3.50
80-58-55	50	50	4.16
80-58-66	63	63	6.24
80-58-77	75	75	8.71
80-58-99	90	90	16.95
80-58110	110	110	22.31
80-58160	160	160	59.86

S BEND



Catalogue No	Diam. mm	Diam. mm	Price £
80-60-33	32	32	3.54
80-60-55	50	50	5.63



CROSS



Catalogue No	Diam. mm	Diam. mm	Price £
80-62-11	20	20	2.00
80-62-22	25	25	4.16
80-62-33	32	32	4.58
80-62-44	40	40	6.67
80-62-55	50	50	7.05
80-62-66	63	63	9.15
80-62-77	75	75	18.29
80-62-99	90	90	34.85

REDUCING CROSS



Catalogue No	Diam. mm	Diam. mm	Price £
80-64-43	40	32	5.82
80-64-53	50	32	7.08

CAP



Catalogue No	Diam. mm	Price £
80-67-02	10	0.72
80-67-04	12	0.72
80-67-00	16	0.72
80-67-11	20	0.76
80-67-22	25	0.84
80-67-33	32	1.00
80-67-44	40	1.24
80-67-55	50	1.54
80-67-66	63	2.59
80-67-77	75	5.41
80-67-99	90	7.50
80-67110	110	12.49
80-67125	125	21.27
80-67160	160	42.55

END SET



Catalogue No	Diam. mm	Price £
80-69-11	20 (x 1/2)	1.24
80-69-22	25 (x 3/4)	1.18
80-69-33	32 (x 1)	1.18
80-69-34	32 (x 1 1/4)	1.58
80-69-44	40 (x 1 1/4)	1.94

HOSE ADAPTOR



Catalogue No	Diam. mm	Diam. "Hose"	Price £
80-66-00	12	1/2	1.02
80-66-01	16	5/8	1.02
80-66-12	20	3/4	1.09
80-66-23	25	1	1.38
80-66-34	32	1 1/4	1.61
80-66-45	40	1 1/2	2.24
80-66-56	50	2	3.11

7.5 BAR 3/3 SOCKETED UNION



Catalogue No	Diam. mm	Diam. mm	Price £
80-71-30	32	32	1.96

7.5 BAR 2/3 SOCKETED UNION



Catalogue No	Diam. mm	BSP "Female"	Price £
80-71-32	32	1 1/4	1.24

7.5 BAR 2/3 PLAIN UNION



Catalogue No	Diam. mm	BSP "Female"	Price £
80-71-33	32	1 1/4	1.24
80-71-3S		Union Seal	0.30

3/3 SOCKETED UNION



Catalogue No	Diam. mm	Diam. mm	Price £
80-72-22	25	25	3.11
80-72-33	32	32	3.19
80-72-44	40	40	4.81
80-72-55	50	50	7.41

2/3 SOCKETED UNION



Catalogue No	Diam. mm	BSP "Female"	Price £
80-73-23	25	1	2.48
80-73-33	32	1	2.72
80-73-34	32	1 1/4	2.72
80-73-55	50	1 1/2	4.83
80-73-56	50	2	4.83

UNION



Catalogue No	Diam. mm	Diam. mm	Price £
80-74-04	12	12	2.52
80-74-00	16	16	2.55
80-74-11	20	20	2.90
80-74-22	25	25	3.83
80-74-33	32	32	4.59
80-74-44	40	40	5.33
80-74-55	50	50	5.57
80-74-66	63	63	9.03
80-74-77	75	75	24.91
80-74-99	90	90	35.34
80-74111	110	110	46.22

UNION



Catalogue No	Diam. mm	BSP "Female"	Price £
80-76-11	20	1/2	3.40
80-76-22	25	3/4	4.38
80-76-33	32	1	5.27
80-76-44	40	1 1/4	6.22
80-76-55	50	1 1/2	6.56
80-76-66	63	2	10.57

UNION



Catalogue No	Diam. mm	BSP "Male"	Price £
80-78-11	20	1/2	3.37
80-78-22	25	3/4	4.38
80-78-33	32	1	5.27
80-78-44	40	1 1/4	6.13
80-78-55	50	1 1/2	6.41
80-78-66	63	2	10.47

2
Pipe + Fittings



SOCKET



Catalogue No	BSP "Female	BSP "Female	Price £
80-85-00	3/8	3/8	1.35
80-85-11	1/2	1/2	1.52
80-85-13	1/2	1/4	1.44
80-85-22	3/4	3/4	1.94
80-85-33	1	1	2.75
80-85-44	1 1/4	1 1/4	3.23
80-85-55	1 1/2	1 1/2	4.31
80-85-66	2	2	6.15

BARREL NIPPLE



Catalogue No	BSP "Male	BSP "Male	Price £
80-95-11	1/2	1/2	2.43
80-95-22	3/4	3/4	2.78
80-95-33	1	1	3.71
80-95-44	1 1/4	1 1/4	4.95
80-95-55	1 1/2	1 1/2	5.21
80-95-66	2	2	6.93
80-95-99	3	3	17.89

NIPPLE



Catalogue No	BSP "Male	BSP "Male	Price £
80-87-00	3/8	1/4	1.06
80-87-01	3/8	3/8	0.94
80-87-10	1/2	3/8	1.06
80-87-11	1/2	1/2	0.94
80-87-21	3/4	1/2	1.23
80-87-22	3/4	3/4	1.11
80-87-32	1	3/4	1.42
80-87-33	1	1	1.35
80-87-43	1 1/4	1	1.80
80-87-44	1 1/4	1 1/4	1.67
80-87-54	1 1/2	1 1/4	2.62
80-87-55	1 1/2	1 1/2	2.48
80-87-65	2	1 1/2	3.50
80-87-66	2	2	3.33
80-87-88	3	3	12.02

CAP



Catalogue No	BSP "Female	Price £
80-89-00	3/8	0.52
80-89-11	1/2	0.52
80-89-22	3/4	0.58
80-89-33	1	0.58
80-89-44	1 1/4	0.89
80-89-55	1 1/2	1.60
80-89-66	2	2.92
80-89-77	2 1/2	6.92
80-89-88	3	10.76

CAP WASHER



Catalogue No	BSP "Female	Price £
80-90-11	1/2	0.17
80-90-22	3/4	0.17
80-90-33	1	0.27
80-90-44	1 1/4	0.33
80-90-55	1 1/2	0.50
80-90-66	2	0.74
80-90-88	3	2.09

TEE



Catalogue No	BSP "Female	BSP "Female	Price £
80-92-33	1	1	6.33
80-92-55	1 1/2	1 1/2	14.65
80-92-66	2	2	24.52

ELBOW



Catalogue No	BSP "Female	BSP "Female	Price £
80-93-11	1/2	1/2	4.28
80-93-22	3/4	3/4	4.53
80-93-33	1	1	5.57
80-93-55	1 1/2	1 1/2	11.60
80-93-66	2	2	17.23

PLUG



Catalogue No	BSP "Male	Price £
80-83-00	3/8	0.93
80-83-11	1/2	0.93
80-83-22	3/4	0.93
80-83-33	1	1.02
80-83-44	1 1/4	1.70
80-83-55	1 1/2	2.10
80-83-66	2	2.92

FILTER



Catalogue No	Diam. mm	Price £
81-20-33	32	0.59

DRAIN VALVE (SPRING)



Catalogue No	Diam. mm	Price £
80-96-33	32	3.81
80-96-40*	1 1/4"	3.41

*without elbow

PIPE CLAMP WITHOUT CLIP



Catalogue No	Diam. mm	Price £
81-10-05	12	0.46
81-10-00	16	0.46
81-10-11	20	0.54
81-10-22	25	0.64
81-10-33	32	0.76

PIPE CLAMP WITH CLIP



Catalogue No	Diam. mm	Price £
81-11-44	40	1.08
81-11-55	50	1.25
81-11-66	63	1.70
81-11-77	75	2.95
81-11-99	90	3.71
81-11110	110	4.29
81-11125	125	6.41
81-11160	160	8.42

SPACING BLOCK FOR CLAMPS



Catalogue No	Diam. mm	Price £
81-08-16	16	0.29
81-08-20	20	0.29
81-08-25	25	0.32
81-08-32	32	0.39
81-08-40	40	0.57
81-08-50	50	0.64
81-08-63	63	0.89
81-08-75	75	1.49
81-08-99	90	1.59

COUPLING



Catalogue No	PVC Diam. mm	PE Diam. mm	Price £
81-13-31	32/25	20	1.74
81-13-32	32/25	25	1.80
81-13-43	40/32	32	2.65

ELBOW



Catalogue No	PVC Diam. mm	PE Diam. mm	Price £
81-15-31	32	20	2.10
81-15-32	32	25	2.43

TEE



Catalogue No	PVC Diam. mm	PE Diam. mm	Price £
81-17-51	50	20	2.96
81-17-52	50	25	3.05

TEE



Catalogue No	PVC Diam. mm	PE Diam. mm	Price £
81-19-31	32	20	3.10
81-19-32	32	25	3.17

TANK CONNECTOR



Catalogue No	BSP "Male"	Plain size	Price £
80-81-12	3/4	20/25	9.75
80-81-23	1	25/32	10.50
80-81-34	1 1/4	32/40	11.72
80-81-45	1 3/4	40/50	14.06
80-81-56	2	50/63	15.90
80-81-67	2 1/2	63/75	31.32
80-81-78	3	75/90	37.45

THREADED TANK CONNECTOR



Catalogue No	BSP "Male"	BSP "Male"	Price £
80-82-22	3/4	3/4	9.06
80-82-33	1	1	9.75
80-82-56	1 1/2	1 3/4	12.99
80-82-66	2	2	14.68
80-82-88	3	3	34.77

FULL FACE FLANGES TABLE D & E



Catalogue No	Diam. mm	No Bolts	Price £
81-01-33	32	4	7.53
81-01-55	50	4	10.41
81-01-66	63	4	13.18
81-01-77	75	4	20.45
81-01-99	90	8	23.08
81-01110	110	8	32.16

GALVANISED FULL FACE SCREWED BSP FLANGES TABLE D



Catalogue No	BSP "Female"	No Bolts	Price £
02F10-50	2	4	51.37
02F10-63	2 1/2	4	60.08
02F10-75	3	4	62.39
02F10-99	4	4	80.48

FULL FACE GASKET



Catalogue No	Diam. mm	Price £
81-02-33	32	4.38
81-02-55	50	7.00
81-02-66	63	7.72
81-02-77	75	10.34
81-02-99	90	10.61
81-02110	110	15.54

GALVANISED FULL FACE SCREWED BSP FLANGES PN16



Catalogue No	BSP "Female"	No Bolts	Price £
02F16-50	2	4	39.90
02F16-75	3	8	61.40
02F16-99	4	8	72.60

PN16 GASKET



Catalogue No	Description	No Bolts	Price £
81-02M55	Full face 2"	4	6.30
81-02M77	Full face 3"	8	8.99
81-02M99	Full face 4"	8	11.93

HT HEX HEAD BOLT COMPLETE WITH NUT & WASHERS



Catalogue No	Diam. mm	Price £
02F50-50	M16 x 50	1.96
02F50-60	M16 x 60	2.06
02F50-80	M16 x 80	2.06
02F50120	M16 x 120	3.86
02F50150	M16 x 150	4.35
02F50200	M16 x 200	4.56

Pipe + Fittings
2



SOCKET



Catalogue No	Diam. Inch	Diam. Inch	Price £
82-05-11	1/2	1/2	0.57
82-05-22	3/4	3/4	0.57
82-05-33	1	1	0.66
82-05-44	1 1/4	1 1/4	0.99
82-05-55	1 1/2	1 1/2	1.31
82-05-66	2	2	1.95
82-05-77	2 1/2	2 1/2	3.49
82-05-99	3	3	6.19
82-05110	4	4	8.56

METRIC/IMPERIAL SOCKET



Catalogue No	Diam. mm	Diam. Inch	Price £
81-25-11	20	1/2	0.63
81-25-22	25	3/4	0.63
81-25-33	32	1	0.74
81-25-44	40	1 1/4	1.11
81-25-55	50	1 1/2	1.46
81-25-66	63	2	2.16
81-25-88	90	3	6.91
81-25110	110	4	9.55

REDUCING BUSH



Catalogue No	Diam. Inch	Diam. Inch	Price £
82-14-10	1/2	3/8	0.57
82-14-21	3/4	1/2	0.75
82-14-31	1	1/2	0.75
82-14-32	1	3/4	0.75
82-14-42	1 1/4	3/4	1.07
82-14-43	1 1/4	1	1.07
82-14-52	1 1/2	3/4	1.44
82-14-53	1 1/2	1	1.44
82-14-54	1 1/2	1 1/4	1.44
82-14-63	2	1	1.95
82-14-64	2	1 1/4	1.95
82-14-65	2	1 1/2	1.95
82-14-76	2 1/2	2	3.00
82-14-95	3	1 1/2	5.51
82-14-96	3	2	5.51
82-14-97	3	2 1/2	5.51
82-14116	4	2	9.37
82-14119	4	3	9.37

SOCKET ADAPTOR



Catalogue No	Diam. Inch	BSP "Female"	Price £
82-20-11	1/2	1/2	2.71
82-20-21	3/4	1/2	3.05
82-20-22	3/4	3/4	3.05
82-20-31	1	1/2	4.29
82-20-32	1	3/4	4.29
82-20-33	1	1	4.29
82-20-42	1 1/4	3/4	4.98
82-20-43	1 1/4	1	4.98
82-20-44	1 1/4	1 1/4	4.98
82-20-53	1 1/2	1	5.85
82-20-54	1 1/2	1 1/4	5.85
82-20-55	1 1/2	1 1/2	5.85
82-20-64	2	1 1/4	8.23
82-20-65	2	1 1/2	8.23
82-20-66	2	2	8.23

HEXAGON ADAPTOR



Catalogue No	Diam. Inch	BSP "Male"	Price £
82-23-11	1/2	1/2	0.75
82-23-12	1/2	3/4	0.75
82-23-22	3/4	3/4	0.81
82-23-23	3/4	1	0.81
82-23-33	1	1	0.81
82-23-34	1	1 1/4	0.92
82-23-44	1 1/4	1 1/4	1.25
82-23-45	1 1/4	1 1/2	1.25
82-23-55	1 1/2/63	1 1/2	2.22
82-23-56	1 1/2/63	2	2.22
82-23-65	2/75	1 1/2	3.60
82-23-66	2/75	2	3.60

TEE



Catalogue No	Diam. Inch	Diam. Inch	Diam. Inch	Price £
82-31-11	1/2	1/2	1/2	1.07
82-31-22	3/4	3/4	3/4	1.10
82-31-33	1	1	1	1.18
82-31-44	1 1/4	1 1/4	1 1/4	1.73
82-31-55	1 1/2	1 1/2	1 1/2	2.45
82-31-66	2	2	2	5.19
82-31-99	3	3	3	14.33
82-31110	4	4	4	22.97

90° ELBOW



Catalogue No	Diam. Inch	Diam. Inch	Price £
82-42-11	1/2	1/2	0.90
82-42-22	3/4	3/4	0.96
82-42-33	1	1	1.07
82-42-44	1 1/4	1 1/4	1.52
82-42-55	1 1/2	1 1/2	2.18
82-42-66	2	2	4.74
82-42-99	3	3	11.65
82-42110	4	4	22.03

45° ELBOW



Catalogue No	Diam. Inch	Diam. Inch	Price £
82-51-11	1/2	1/2	1.54
82-51-22	3/4	3/4	1.54
82-51-33	1	1	1.70
82-51-44	1 1/4	1 1/4	2.34
82-51-55	1 1/2	1 1/2	2.71
82-51-66	2	2	4.73
82-51-99	3	3	11.62
82-51110	4	4	18.72

Now all available



CROSS



Catalogue No	Diam. Inch	Diam. Inch	Price £
82-62-55	1 1/2	1 1/2	7.92

CAP



Catalogue No	Diam. Inch	Price £
82-67-11	1/2	0.86
82-67-22	3/4	0.92
82-67-33	1	1.10
82-67-44	1 1/4	1.39
82-67-55	1 1/2	1.73
82-67-66	2	2.90
82-67-99	3	8.44
82-67110	4	13.40

UNION



Catalogue No	Diam. Inch	Diam. Inch	Price £
82-74-11	1/2	1/2	3.26
82-74-22	3/4	3/4	4.29
82-74-33	1	1	5.13
82-74-44	1 1/4	1 1/4	5.99
82-74-55	1 1/2	1 1/2	6.23
82-74-66	2	2	10.12
82-74-99	3	3	39.67
82-74110	4	4	50.53

UNION



Catalogue No	Diam. Inch	BSP "Female"	Price £
82-76-11	1/2	1/2	3.81
82-76-22	3/4	3/4	4.93
82-76-33	1	1	5.94
82-76-44	1 1/4	1 1/4	6.87
82-76-55	1 1/2	1 1/2	7.17
82-76-66	2	2	11.65
82-76-99	3	3	44.16
82-76110	4	4	56.10

UNION



Catalogue No	Diam. Inch	BSP "Male"	Price £
82-78-11	1/2	1/2	3.77
82-78-22	3/4	3/4	4.93
82-78-33	1	1	5.90
82-78-44	1 1/4	1 1/4	6.87
82-78-55	1 1/2	1 1/2	7.17
82-78-66	2	2	11.65
82-78-99	3	3	44.16
82-78110	4	4	56.24

PLAIN/THREADED NIPPLE



Catalogue No	Diam. Inch	BSP "Male"	Price £
80-94-11	1/2	1/2	2.47
80-94-22	3/4	3/4	2.95
80-94-33	1	1	3.86
80-94-44	1 1/4	1 1/4	5.25
80-94-55	1 1/2	1 1/2	5.52
80-94-66	2	2	7.35
80-94-99	3	3	19.24

PIPE CLAMP WITHOUT CLIP



Catalogue No	Diam. Inch	Price £
82-11-11	1/2	0.54
82-11-22	3/4	0.63
82-11-33	1	0.78

PIPE CLAMP WITH CLIP



Catalogue No	Diam. Inch	Price £
82-11-44	1 1/4	1.10
82-11-55	1 1/2	1.26
82-11-66	2	1.72
82-11-99	3	3.71
82-11110	4	4.24

PVC REPAIR COUPLINGS

DURA



Catalogue No	Diam. Inch	Price £
82-85-33	1"	9.79
82-85-44	1 1/4"	18.36
82-85-55	1 1/2"	18.36
82-85-66	2"	30.88

FLO-SPAN



Catalogue No	Diam. Inch	Price £
82-87-33	1"	6.75
82-87-44	1 1/4"	14.20
82-87-55	1 1/2"	15.56
82-87-66	2"	23.96
82-87-88	3"	50.96
82-87-99	4"	89.08

COMPRESSION



Catalogue No	Diam. Inch	Price £
82-89-33	1"	4.77
82-89-44	1 1/4"	12.61
82-89-55	1 1/2"	12.61
82-89-66	2"	15.56
82-89-88	3"	40.28
82-89-99	4"	40.14



WLD SPRAY NOZZLES

W Suffix = 3/8"ww thread
M Suffix = MII thread
STANDARD NOZZLE



Catalogue No	Colour	Hole Size mm	Output in L/min at 2 BAR	Diameter Coverage M	Price per 100 £
81-55-20W	Green	2.00	2.06	1.75	38.30
81-55-25W	Blue	2.50	3.50	2.25	38.30
81-55-27W	Red	2.75	4.72	2.50	38.30
81-55-30W	Orange	3.00	5.46	2.50	38.30
81-55-30M	Orange	3.00	5.46	2.50	38.30
81 55 32W	Black	3.25	6.76	2.50	38.30

MISTING NOZZLE



Catalogue No	Colour	Hole Size mm	Output in L/min at 2 BAR	Diameter Coverage M	Price per 100 £
81-59-10W	Blue / White	1.00	0.65	1.0	46.40
81-59-12W	Red / White	1.25	0.90	1.0	46.40
81-59-15W	Black / White	1.50	1.30	1.0	46.40

Catalogue No	Description	Price £
81-70-00M	M II Blanking Plug	26.10
81-70-00W	3/8" WW Blanking Plug	26.10

ADAPTOR



Catalogue No	"Female"	"Male"	Length	Price £
81-80-03	3/8"ww	3/8"ww	6 cm	0.63
81-80-04	MII	MII	6 cm	0.63

ASSEMBLY INSERT



Catalogue No	Description	Price £
81-81-06	3/8"ww 11.5mm Hard Type	0.13
81-81-07	3/8"ww 11.2mm Soft Type	0.11

ANTI DRIP VALVE



Catalogue No	"Female"	"Male"	Price £
81-81-10	3/8"ww	3/8"ww	1.20
81-81-20	MII	MII	1.20

SOLVENTS / ADHESIVES

SABA S3



Catalogue No	Size	Price £
81-41-03	1/4 Litre tin with brush	14.10
81-41-05	1 Litre tin with brush	40.80
81-41-07	6 Litre tin with brush	172.00

SABA PVC CLEANER



Catalogue No	Size	Price £
81-42-03	1/4 Litre Tin	6.90
81-42-09	650MI Tin	12.10
81-42-67	6.7 Kg Tin	104.50

WELD-ON
WET 'R' DRY 725



Wet 'R Dry is a unique formulation containing fast evaporating solvents which provide the ability to withstand pressure tests only minutes after joints are assembled. Suitable for use on pipe sizes to 90mm

Catalogue No	Size	Price £
81-47-25	1/4 Litre with brush	15.80
81-47-26	1/2 Litre with brush	27.80

THREAD SEALANT
PASTE



Can be used on all materials-including P.V.C. etc.

Catalogue No	Size	Price £
81-48-12	1/2 Pint with brush	20.30

GRIFFON UNI 100



Catalogue No	Size	Price £
81-44-01	125ml Tube	8.30
81-44-03	1/4 Litre with brush	10.70
81-44-04	1/2 Litre with brush	19.00
81-44-05	1 Litre with brush	31.20
81-44-07	5 Litre Tin	134.00

GRIFFON WDF-05
WET, DRY & FAST



Catalogue No	Size	Price £
81-44-23	1/4 Litre with brush	11.10
81-44-24	1/2 Litre with brush	19.50

WIRE / HOOKS / STRAINERS

2.5mm GALVANISED WIRE



Catalogue No	Size	Price £
81-35-05	130M / 5Kg	22.10
81-35-25	650M / 25Kg	104.00

WIRE STRAINERS



Catalogue No	Size	Price £
81-33-02	No. 2	1.50
81-33-03	No. 3	1.70

SUPPORT HOOKS METAL



Catalogue No	Size	Price per 100 £
81-30-16	16cm	22.00
81-30-20	20cm	22.00
81-30-24	24cm	24.50
81-30-28	28cm	24.50
81-30-36	36cm	28.20
81-30-40	40cm	28.20
81-30-60	60cm	43.00
81-30-80	80cm	54.30
81-30100	100cm	65.00

SUPPORT HOOKS PLASTIC



Catalogue No	Diam. mm	Price £
81-12-16	16	0.07
81-12-20	20	0.07
81-12-25	25	0.13
81-12-32	32	0.16

SUPPORT CHAIN



Catalogue No	Size	Price £
81-34-10	100 mtr	86.50

P.T.F.E. TAPE



Can be used on all materials-steel, copper, plastic, etc.

Catalogue No	Size	Price £
05-01-00	250 Rolls 1/2" x 12M x .75	148.70
05-00-00S	1 roll 1/2" x 12M x .75	0.64

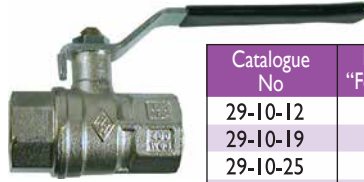
HOLE CUTTER



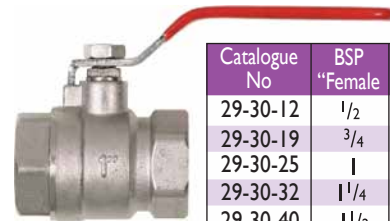
Catalogue No	Size	Price £
81-37-10	3/8" WW	238.50
81-37-20	M 11	259.70

METAL VALVES

FULL BORE BALL VALVE

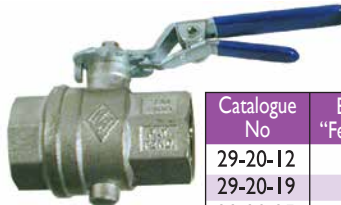


Catalogue No	BSP "Female"	Pressure ATM	Length mm	Price £
29-10-12	1/2	30	59	8.80
29-10-19	3/4	30	67	13.00
29-10-25	1	30	82	17.40
29-10-32	1 1/4	25	94	31.20
29-10-40	1 1/2	25	103	43.30
29-10-50	2	20	123	66.60
29-30-75	3	16	177	267.40
29-30-99	4	16	214	449.20



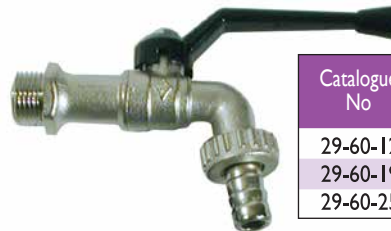
Catalogue No	BSP "Female"	Pressure ATM	Length mm	Price £
29-30-12	1/2	25	57	4.40
29-30-19	3/4	25	67	6.50
29-30-25	1	25	81	10.60
29-30-32	1 1/4	20	94	14.80
29-30-40	1 1/2	20	103	20.80
29-30-50	2	18	126	36.80

BUTTERFLY VALVE



Catalogue No	BSP "Female"	Pressure ATM	Length mm	Price £
29-20-12	1/2	16	49	13.70
29-20-19	3/4	16	56	16.50
29-20-25	1	16	64	21.40
29-20-40	1 1/2	16	82	44.40
29-20-50	2	16	93	60.50

HOSE POUR TAP



Catalogue No	BSP "Male"	Price £
29-60-12	1/2	9.40
29-60-19	3/4	13.10
29-60-25	1	23.30

Max. Pressure 1/2" - 3/4" 15 ATM
Max. Pressure 1" 12 ATM

ANTI POLLUTION VALVES

WRAS approved for the prevention of siphonage or backflow.

PIPE INTERRUPTER



Catalogue No	BSP "Male"	Price £
28A25-19	3/4	112.90