



**HYDRAULIC**  
**MEGASTORE**

SERVING THE  
**HYDRAULICS**  
**INDUSTRY**  
WORLDWIDE

**HYDRAULIC HOSE & FITTINGS CATALOGUE**



[www.hydraulicmegastore.com](http://www.hydraulicmegastore.com)



## Over 30 Years Serving the Hydraulics Industry

We are a Hydraulic equipment supplier that has developed over 30 years of business; we supply many business sectors, from supplying the public, to Blue Chip Companies all around the globe.

Hydraulic Megastore is designed with the fast-paced engineers, manufacturers, system designers, and hydraulic/industrial purchasing divisions in mind, and we have devised many unique tools and features to help make purchasing the right products, quick, easy, and hassle-free.

Over the years the company has obtained many purchasing deals from manufacturers and suppliers, and from the four quarters of the world. Combining this with the experience of our internal team of sales engineers,



external hydraulic engineers and design team, it all makes us a major leading supplier in the hydraulic market place.

## Leading Brands

We work very close with some of the top leading suppliers and manufactures around the world, meaning we have the flexibility to supply, stock and ship from either our warehouse here in North East Lincolnshire, or to ship products from our suppliers.



## Our Products

Hydraulic Megastore is well known for it's extensive technical knowledge and customer support, putting the main focus on service as well as offering a slick and streamlines way of purchasing hydraulic products.

We are also known for offer the original, best and very popular Custom Hose Builder, as well as our Custom Power Pack Builder which enables designers and engineers the ability to build and order custom hoses and power packs in just a few clicks, thus meaning fewer emails, fewer phone calls and a smoother ordering process.

## Our Commitment to All

We have now combined all our purchasing power to deliver a one-stop-shop for the purchase of hydraulic components at competitive prices and fast delivery times to all customers requiring hydraulic equipment.

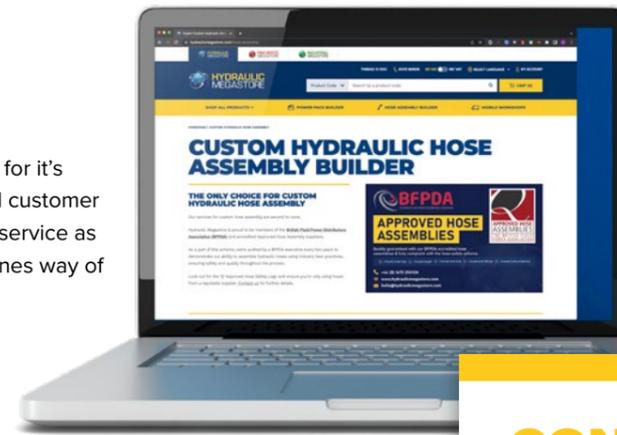
Hydraulic Megastore are committed to the assistance of customers to help with their hydraulic problems, that is why we have introduced several ways for you to contact us!

Whether that be through phone, email or even through our social media pages, our team are here to help you!

[www.hydraulicmegastore.com](http://www.hydraulicmegastore.com)

☎ 01472 255928

✉ [hello@hydraulicmegastore.com](mailto:hello@hydraulicmegastore.com)



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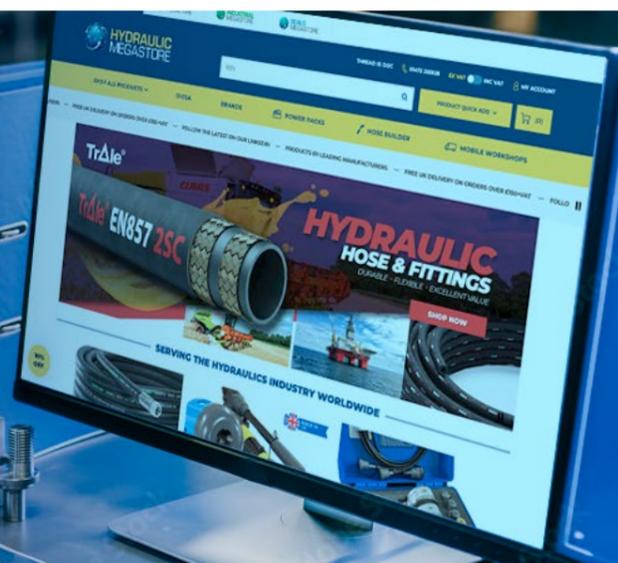
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“Our customer hose builder allows manufacturers, designers and DIYers to build and order custom hoses in just a few clicks”



## Proudly part of the R&G Fluid Power Group of Companies



Since February 2020, Hydraulic Megastore has been part of R&G Fluid Power Group, which consists of the UK's most experienced fluid power senior management team with hundreds of years of technical and commercial trading activity; all including and not limited to, hydraulics, industrial hose and fittings, pneumatics and sealing products.

“Our teams are passionate about delivering outstanding customer service, backed up by and supported by probably the largest stock-holding of fluid power products in the UK, meaning we can offer solutions and support where no others can.”



**HYDRAULIC HOSE**

**1SC HYDRAULIC HOSE**

EN 857 1SC STEEL BRAID HOSE

**Key Features:**

- SAE 100R1AT / EN 857 1SC compliant
- Synthetic rubber inner tube
- One-layer steel wire braid reinforcement
- Oil-, abrasion-, and weather-resistant cover
- Operating temperature: -40°C to +100°
- Available sizes: 1/4" to 1"



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	kg/m
1SC-04-T	1/4"	6,6	11,9	225	3.265	900	13.060	-0,95	75	0,16
1SC-06-T	3/8"	9,9	15,7	180	2.610	720	10.440	-0,95	90	0,26
1SC-08-T	1/2"	13	19,5	160	2.320	640	9.280	-0,95	130	0,34

OTHER SIZES AVAILABLE ON REQUEST



**OPERATING TEMPERATURE**



**HYDRAULIC HOSE**

**2SC HYDRAULIC HOSE**

EN 857 2SC STEEL BRAID HOSE

**Key Features:**

- EN 857 2SC compliant
- Synthetic rubber inner tube (oil-resistant)
- Dual-layer steel wire braid reinforcement
- Oil, abrasion, and weather-resistant outer cover
- Operating temperature: -40°C to +100°C
- Available sizes: 1/4" to 1"



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	kg/m
2SC-04-T	1/4"	6,6	13	400	5.800	1.600	23.200	-0,95	75	0,25
2SC-05-T	5/16"	8,3	14,6	350	5.075	1.400	22.050	-0,95	85	0,30
2SC-06-T	3/8"	9,9	16,6	330	4.785	1.320	19.140	-0,95	90	0,37
2SC-08-T	1/2"	13	20	275	3.990	1.100	15.950	-0,95	130	0,45
2SC-10-T	5/8"	16,4	23,9	250	3.625	1.000	14.500	-0,80	170	0,61
2SC-12-T	3/4"	19,5	27,6	215	3.120	860	12.470	-0,80	200	0,76
2SC-16-T	1"	26	35,6	165	2.395	660	9.570	-0,80	250	1,15



**OPERATING TEMPERATURE**



**1SN HYDRAULIC HOSE**

EN 853 1SN / SAE 100 R1AT STEEL BRAID HOSE

**Key Features:**

- Inner Tube:** Special synthetic rubber resistant to hydraulic oil.
- Reinforcement:** One braid of steel wire.
- Outer Cover:** Synthetic rubber resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	kg/m
R1T-03-T	3/16"	5,0	11,8	250	3.625	1.000	14.500	-0,8	90	0,20
R1T-04-T	1/4"	6,3	13	225	3.262,5	900	13.050	-0,8	100	0,25
R1T-05-T	5/16"	8,2	14,6	215	3.117,5	850	12.325	-0,8	115	0,31
R1T-06-T	3/8"	9,8	17	180	2.610	720	10.440	-0,8	130	0,36
R1T-08-T	1/2"	12,9	20,1	160	2.320	640	9.280	-0,8	180	0,45
R1T-10-T	5/8"	16,2	23,3	130	1.885	520	7.540	-0,8	200	0,52
R1T-12-T	3/4"	19,2	27,4	105	1.522,5	420	6.090	-0,8	240	0,65
R1T-16-T	1"	25,3	35	88	1.276	350	5.075	-0,8	300	0,91
R1T-20-T	1 1/4"	32,2	42,8	63	913,5	250	3.625	-0,6	420	1,30
R1T-24-T	1 1/2"	38,2	49,2	50	725	200	2.900	-0,6	500	1,70
R1T-32-T	2"	51,2	63	40	580	160	2.320	-0,6	630	2,00



**OPERATING TEMPERATURE**



**GOLD HIGH PRESSURE EN857 2SNK HOSE**

**Key Features:**

- EN857 2SNK-compliant
- Dual steel wire braid reinforcement
- Oil, abrasion, and weather-resistant cover
- Operating temperature: -40°C to +100°C
- Working pressure up to 450 bar (varies by size)
- Custom assemblies and fittings available



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	kg/m
2SNK-04-TG	1/4"	6,6	13,4	450	6.525	1.800	26.100	-0,95	45	0,27
2SNK-05-TG	5/16"	8,3	15	420	6.090	1.680	24.360	-0,95	60	0,31
2SNK-06-TG	3/8"	9,9	17	385	5.585	1.540	22.340	-0,95	70	0,39
2SNK-08-TG	1/2"	13	20,7	345	5.000	1.380	20.000	-0,95	90	0,52
2SNK-10-TG	5/8"	16,4	23,6	290	4.205	1.160	16.820	-0,8	130	0,61
2SNK-12-TG	3/4"	19,5	27,7	280	4.060	1.120	16.240	-0,8	160	0,79
2SNK-16-TG	1"	26	35,6	200	2.900	800	11.600	-0,8	210	1,15



**OPERATING TEMPERATURE**



**NEED HELP? CALL THE EXPERTS 01472 255928**

**HYDRAULIC HOSE**

**4SP HYDRAULIC HOSE**

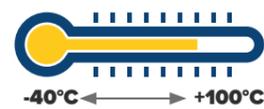
EN856 4SP / SAE 100 R9R-R10 STEEL BRAIDED HOSE

**Key Features:**

- EN 856 4SP / SAE 100 R9R/R10 compliant
- Oil-resistant synthetic rubber inner tube
- Four-layer spiral steel wire reinforcement
- Durable outer cover – oil-, abrasion-, and weather-resistant
- Wide operating temperature range: -40°C to +100°C
- Available sizes: 1/4" to 2"



**OPERATING TEMPERATURE**



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
4SP-08-T	1/2"	13	23,8	415	6.017,5	1.660	24.070	230	0,90
4SP-12-T	3/4"	19	31,5	350	5.075	1.400	20.300	300	1,50
4SP-16-T	1"	25,5	38,5	280	4.060	1.120	16.240	340	2,00

OTHER SIZES AVAILABLE ON REQUEST

**HYDRAULIC HOSE**



**FlexIT 4ST II SERIES**  
FOUR WIRE SPIRAL THIN COVER HOSE



PART No.	dn	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
FLEXIT4ST-10	16	5/8"	10	26,4	350	5000	1400	20000	100	0,99
FLEXIT4ST-12	19	3/4"	12	29,0	350	5000	1400	20000	120	1,08
FLEXIT4ST-16	25	1"	16	36,4	350	5000	1400	20000	150	1,73
FLEXIT4ST-20	31	1.1/4"	20	44,3	350	5000	1400	20000	210	2,39
FLEXIT4ST-24	38	1.1/2"	24	52,0	300	4350	1200	17400	250	3,03
FLEXIT4ST-32	51	2"	32	66,5	250	3600	1000	14400	315	4,43

**Key Features:**

- ISO 18752 (all sizes)
- Exceeds EN 856 4SH (sizes -20 / -32)
- Synthetic rubber HARC anti abrasion cover
- MSHA flame retardant approved
- Four high tensile steel wire spirals
- Synthetic rubber tube

**OPERATING TEMPERATURE**



**FlexIT 4ST+**  
FOUR WIRE SPIRAL THIN COVER HOSE



PART No.	dn	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
FLEXIT 4ST+ 06	10	3/8"	06	19,9	450	6500	1800	26000	80	0,71
FLEXIT 4ST+ 08	12	1/2"	08	22,2	420	6000	1680	24000	90	0,76
FLEXIT 4ST+ 10	16	5/8"	10	26,4	420	6000	1680	24000	120	1,00
FLEXIT 4ST+ 12	19	3/4"	12	30,1	420	6000	1680	24000	150	1,47
FLEXIT 4ST+ 16	25	1"	16	36,6	420	6000	1680	24000	200	1,95
FLEXIT 4ST+ 20	31	1.1/4"	20	45,0	420	6000	1680	24000	250	2,49

**Key Features:**

- ISO 18752
- Exceeds SAE 100 R15
- Synthetic rubber HARC anti abrasion cover
- MSHA flame retardant approved
- Four high tensile steel wire spirals
- Synthetic rubber tube

**OPERATING TEMPERATURE**



**4SH GOLD ROCKCOVER**

EN 856 4SH HOSE

**Key Features:**

- Inner Tube:** Special synthetic rubber resistant to mineral, vegetable and hydraulic oil.
- Reinforcement:** four braids of steel wire.
- Cover:** Synthetic rubber, very high resistant to oil, abrasion and weather.
- FLAME RETARDANT** according to ISO 8330: 201



**OPERATING TEMPERATURE**



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
4SH-12-TG	3/4"	19,0	32,2	420	6.090	1.680	24.360	280	1,556
4SH-16-TG	1"	25,4	38,7	380	5.510	1.520	22.040	340	2,087
4SH-20-TG	1.1/4"	32,0	45,5	350	5.075	1.400	20.300	460	2,570
4SH-24-TG	1.1/2"	38,0	53,5	290	4.205	1.160	16.820	560	3,439
4SH-32-TG	2"	50,8	68,1	250	3.625	1.000	14.500	700	4,903

**HYDRAULIC HOSE**

**R13 HYDRAULIC HOSE**

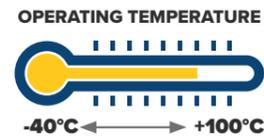
EN 856 R13 / SAE 100 R13 HOSE

**Key Features:**

**Inner Tube:** Synthetic rubber.  
**Reinforcement:** 4 braids of steel wire for 3/4" and 1", 6 braids of steel wire for 1" 1/4, 1" 1/2 and 2"  
**Cover:** Synthetic rubber, resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R13-12-T	3/4"	19	32	350	5.075	1.400	20.300	240	1,590
R13-16-T	1"	25,4	38,4	350	5.075	1.400	20.300	300	2,030
R13-20-T	1"1/4	31,8	49,3	350	5.075	1.400	20.300	420	3,815
R13-24-T	1"1/2	38,1	57,3	350	5.075	1.400	20.300	500	4,770
R13-32-T	2"	50,8	71,6	350	5.075	1.400	20.300	630	6,310



**THERMOPLASTIC HOSE**

**R7 THERMOPLASTIC HOSE**

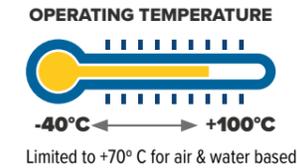
SAE 100 R7 HOSE

**Key Features:**

**Inner Tube:** Polyester elastomer.  
**Reinforcement:** One or two braids of synthetic fibre.  
**Cover:** Black pinpricked polyurethane.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R7-02-T	1/8"	4	8,3	210	3.000	840	12.000	25	0,045
R7-03-T	3/16"	5	9,6	210	3.000	840	12.000	25	0,060
R7-04-T	1/4"	6,5	11,8	200	3.000	800	12.000	35	0,090
R7-05-T	5/16"	8,1	13,9	190	2.700	760	10.800	45	0,130
R7-06-T	3/8"	9,7	16	160	2.300	640	9.200	55	0,145
R7-08-T	1/2"	13	20,1	140	2.000	560	8.000	75	0,215
R7-10-T	5/8"	16,3	23,7	105	1.500	420	6.000	110	0,275
R7-12-T	3/4"	19,5	27,1	90	1.300	360	5.200	140	0,330
R7-16-T	1"	25,9	34	70	1.000	280	4.000	190	0,460



**R15 HYDRAULIC HOSE**

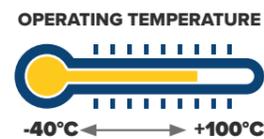
SAE 100 R15 HOSE

**Key Features:**

**Inner Tube:** Special synthetic rubber resistant to mineral, vegetable and hydraulic oil.  
**Reinforcement:** 4-6 braids of steel wire.  
**Cover:** Synthetic rubber, resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R15-12-T	3/4"	19.40	31,5	420	6.090	1.680	24.360	265	1,850
R15-16-T	1"	25,7	38,5	420	6.090	1.680	24.360	330	2,900
R15-20-T	1"1/4	32,2	50	420	6.090	1.680	24.360	445	4,200
R15-24-T	1"1/2	38,5	56,5	420	6.090	1.680	24.360	530	5,600
R15-32-T	2"	51,1	70,5	420	6.090	1.680	24.360	680	6,900



**R7 NON-CONDUCTIVE THERMOPLASTIC HOSE**

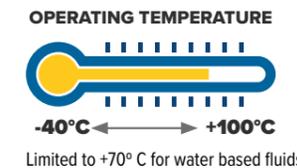
SAE 100 R7 NON-CONDUCTIVE HOSE

**Key Features:**

**Inner Tube:** Polyester elastomer.  
**Reinforcement:** One or two braids of synthetic fibre.  
**Cover:** Orange polyurethane.  
**Standards:** SAE 100R7 // EN855-R7 // ISO3949-R7  
 Hoses meet standards SAE J517/J343 and EN855 for non conductivity where maximum electrical leakage shall not exceed 50µA when a 152 mm sample is subject to 37.5 KV for 5 minutes equivalent to 250 KV/meter.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R7-O-03-T	3/16"	5,00	9,6	210	3.000	840	12.000	25	0,060
R7-O-04-T	1/4"	6,50	12,2	210	3.000	840	12.000	35	0,100
R7-O-05-T	5/16"	8,10	14,3	190	2.700	760	10.800	45	0,130
R7-O-06-T	3/8"	9,70	16	160	2.300	640	9.200	55	0,150
R7-O-08-T	1/2"	13,00	20,3	140	2.000	560	8.000	75	0,220
R7-O-10-T	5/8"	16,30	23,7	105	1.500	420	6.000	110	0,280
R7-O-12-T	3/4"	19,50	27,1	90	1.300	360	5.200	140	0,335
R7-O-16-T	1"	25,90	34	70	1.000	280	4.000	190	0,455



**THERMOPLASTIC HOSE**

**R7 TWIN THERMOPLASTIC HOSE**

SAE 100 R7 TWIN HOSE

**Key Features:**

- Inner Tube:** Polyester elastomer.
- Reinforcement:** One or two braids of synthetic fiber.
- Cover:** Black pinpricked polyurethane.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R7-TWIN-03-T	3/16"	5	9,6	210	3.000	840	12.000	25	0,120
R7-TWIN-04-T	1/4"	6,5	12,2	210	3.000	840	12.000	35	0,200
R7-TWIN-05-T	5/16"	8,1	14,3	175	2.500	700	10.000	45	0,260
R7-TWIN-06-T	3/8"	9,7	16	160	2.300	640	9.200	55	0,290
R7-TWIN-08-T	1/2"	13	20,3	140	2.000	560	8.000	75	0,440



**OPERATING TEMPERATURE**



Limited to +70° C for air & water based fluids

**THERMOPLASTIC HOSE**

**R8 TWIN THERMOPLASTIC HOSE**

SAE 100 R8 TWIN HOSE

**Key Features:**

- Inner Tube:** Polyester elastomer.
- Reinforcement:** One or two braids of 'aramid' fibre.
- Cover:** Black pinpricked polyurethane.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R8-TWIN-04-T	1/4"	6,5	11,5	350	5.000	1.400	20.000	50	0,170
R8-TWIN-05-T	5/16"	8,1	13,4	300	4.300	1.200	17.200	55	0,210
R8-TWIN-06-T	3/8"	9,7	15,5	280	4.000	1.120	16.000	60	0,270
R8-TWIN-08-T	1/2"	13	19,9	245	3.500	980	14.000	80	0,400



**OPERATING TEMPERATURE**



Limited to +70° C for air & water based fluids



**R8 THERMOPLASTIC HOSE**

SAE 100 R8 HOSE

**Key Features:**

- Inner Tube:** Polyester elastomer.
- Reinforcement:** One or two braids of "aramid" fibre.
- Cover:** Black pinpricked polyurethane.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R8-03-T	3/16"	5	8,9	350	5.000	1.400	20.000	30	0,050
R8-04-T	1/4"	6,5	11,5	350	5.000	1.400	20.000	50	0,085
R8-05-T	5/16"	8,1	13,4	300	4.300	1.200	17.200	55	0,105
R8-06-T	3/8"	9,7	15,5	280	4.000	1.120	16.000	60	0,135
R8-08-T	1/2"	13	19,9	245	3.500	980	14.000	80	0,200
R8-10-T	5/8"	16,3	23,4	200	2.900	800	11.600	125	0,250
R8-12-T	3/4"	19,5	26,9	165	2.300	660	9.200	150	0,320
R8-16-T	1"	25,9	34,2	140	2.000	560	8.000	200	0,440



**OPERATING TEMPERATURE**



Limited to +70° C for air & water based fluids



**R8 NON-CONDUCTIVE THERMOPLASTIC HOSE**

SAE 100 R7 NON-CONDUCTIVE HOSE

**Key Features:**

- Inner Tube:** Polyester elastomer.
- Reinforcement:** One or two braids of 'aramid' fibre.
- Cover:** Orange polyurethane.

**Standards:** SAE 100R8//EN855-R8 // ISO3949-R8

Hoses meet standards SAE J517/J343 and EN855 for non conductivity where maximum electrical leakage shall not exceed 50µA when a 152 mm sample is subject to 37.5 KV for 5 minutes equivalent to 250 KV/meter.

**Description:** Meets or exceeds SAE 100R8 - Medium pressure hose suitable for petroleum or high insulation work non-conductivity in high tension environment e.g. near electrical power lines.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
R8-O-04-T	1/4"	6,5	11,5	350	5.000	1.400	20.000	50	0,085
R8-O-05-T	5/16"	8,1	13,4	300	4.300	1.200	17.200	55	0,105
R8-O-06-T	3/8"	9,7	15,5	280	4.000	1.120	16.000	60	0,135
R8-O-08-T	1/2"	13	19,9	245	3.500	980	14.000	80	0,205
R8-O-10-T	5/8"	16,3	23,4	200	2.900	800	11.600	125	0,250
R8-O-12-T	3/4"	19,5	27,1	165	2.300	660	9.200	150	0,320
R8-O-16-T	1"	25,9	34,2	140	2.000	560	8.000	200	0,440



**OPERATING TEMPERATURE**



Limited to +70° C for water based fluids



**PRESSURE WASHER HOSE**



**1SC PRESSURE WASHER HOSE - BLUE**

*HOT WATER SUPERSERVICE 1SC BLUE HOSE*

**Key Features:**

**Inner Tube:** Synthetic rubber resistant to hydraulic, mineral and vegetable oil.

**Reinforcement:** One braid of steel wire.

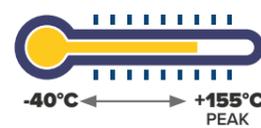
**Cover:** Synthetic rubber resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
HYDROWASH 1-04BL	1/4"	6,5	13,2	225	3.263	900	13.050	75	0,12
HYDROWASH 1-05BL	5/16"	8,1	14,2	215	3.118	860	12.470	85	0,14
HYDROWASH 1-06BL	3/8"	9,7	16	180	2.610	720	10.440	90	0,19
HYDROWASH 1-08BL	1/2"	12,9	19,2	160	2.320	640	9.280	130	0,22



**OPERATING TEMPERATURE**



**PRESSURE WASHER HOSE**



**2SC PRESSURE WASHER HOSE - BLUE**

*HOT WATER SUPERSERVICE 2SC BLUE HOSE*

**Key Features:**

**Inner Tube:** Synthetic rubber resistant to hydraulic, mineral and vegetable oil.

**Reinforcement:** Two braids of steel wire.

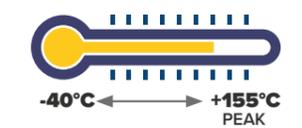
**Cover:** Synthetic rubber resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
HYDROWASH2 1-04BL	1/4"	6,5	13,9	400	5.800	1.600	23.200	75	0,19
HYDROWASH2 1-05BL	5/16"	8,3	14,6	400	5.800	1.400	23.200	85	0,30
HYDROWASH2 1-06BL	3/8"	9,9	16,6	400	5.800	1.320	23.200	90	0,37
HYDROWASH2 1-08BL	1/2"	12,9	21	275	3.988	1.100	15.950	130	0,40



**OPERATING TEMPERATURE**



**1SC PRESSURE WASHER HOSE - BLACK**

*HOT WATER SUPERSERVICE 1SC BLACK HOSE*

**Key Features:**

**Inner Tube:** Synthetic rubber resistant to hydraulic, mineral and vegetable oil.

**Reinforcement:** One braid of steel wire.

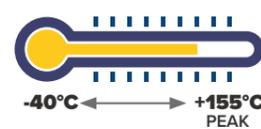
**Cover:** Synthetic rubber resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
HYDROWASH 1-04B	1/4"	6,5	13,2	225	3.263	900	13.050	75	0,12
HYDROWASH 1-05B	5/16"	8,1	14,2	215	3.118	860	12.470	85	0,14
HYDROWASH 1-06B	3/8"	9,7	16	180	2.610	720	10.440	90	0,19
HYDROWASH 1-08B	1/2"	12,9	19,2	160	2.320	640	9.280	130	0,22



**OPERATING TEMPERATURE**



**2SC PRESSURE WASHER HOSE - BLUE (SMOOTH COVER)**

*HOT WATER SUPERSERVICE 2SC BLUE HOSE*

**Key Features:**

**Inner Tube:** Synthetic rubber resistant to hydraulic, mineral and vegetable oil.

**Reinforcement:** Two braids of steel wire.

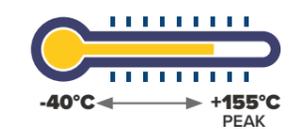
**Cover:** Synthetic rubber resistant to oil, abrasion and weather.



PART No.	inch	mm	mm	BAR	PSI	BAR	PSI	mm	kg/m
HYDROWASH2 S-05BL	5/16"	8,3	15	400	5.800	1.400	23.200	85	0,30
HYDROWASH2 S-06BL	3/8"	9,9	17,1	400	5.800	1.320	19.140	90	0,37



**OPERATING TEMPERATURE**



**PRESSURE WASHER HOSE**

**2SC PRESSURE WASHER HOSE - BLACK**

*HOT WATER SUPERSERVICE 2SC BLACK HOSE*

**Key Features:**

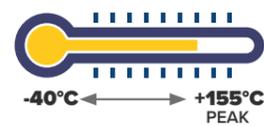
**Inner Tube:** Synthetic rubber resistant to hydraulic, mineral and vegetable oil.

**Reinforcement:** Two braids of steel wire.

**Cover:** Synthetic rubber resistant to oil, abrasion and weather.



**OPERATING TEMPERATURE**



PART No.	INTERNAL DIAMETER		OUTER DIAMETER	WORKING PRESSURE		BURSTING PRESSURE		BEND RADIUS	HOSE WEIGHT
	inch	mm		BAR	PSI	BAR	PSI		
HYDROWASH 2-04B	1/4"	6,5	13,9	400	5.800	1.600	23.200	75	0,19
HYDROWASH 2-05B	5/16"	8,1	15,4	400	5.800	1.400	20.300	85	0,22
HYDROWASH 2-06B	3/8"	9,7	17,7	400	5.800	1.320	19.140	90	0,28

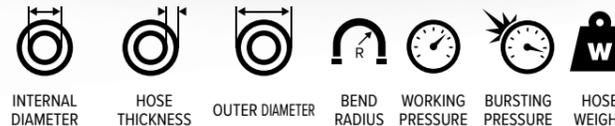
**PTFE HOSE**

**SMOOTH PTFE HOSE**

*SMOOTH, BIG BORE PTFE HOSE - STANDARD WALL.*

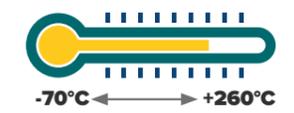
**Key Features:**

Manufactured from virgin PTFE (polytetrafluorethylene) resin with AISI 304 stainless steel, high tensile braid.



PART No.	SIZE	INTERNAL DIAMETER		HOSE THICKNESS	OUTER DIAMETER		BEND RADIUS	WORKING PRESSURE		BURSTING PRESSURE	HOSE WEIGHT
		min	max		min	max		Bar 20°C	gr/m		
T1B005SF	5,1	4,85	5,36	0,89	7,49	8,61	64	264	793	94	
T1B006SF	6,7	6,45	6,96	0,76	8,83	9,86	76	224	672	92	
T1B008SF	8,4	8,15	8,66	0,64	10,54	11,56	102	207	621	141	
T1B010SF	10,3	9,93	10,64	0,89	12,78	14,1	133	183	552	148	
T1B012SF	13,4	13,06	13,36	0,89	15,88	17,22	152	161	483	249	
T1B016SF	16,6	16,1	17,12	0,89	18,95	20,57	178	114	345	290	
T1B020SF	19,8	19,3	20,32	0,89	22,15	23,77	203	103	310	339	
T1B025SF	26,1	25,6	26,62	0,89	28,45	30,07	305	80	241	461	

**OPERATING TEMPERATURE**



**2SC PRESSURE WASHER HOSE - GREY**

*HOT WATER SUPERSERVICE 2SC GREY HOSE*

**Key Features:**

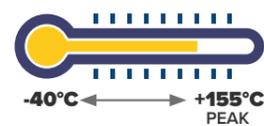
**Inner Tube:** Synthetic rubber resistant to hydraulic, mineral and vegetable oil.

**Reinforcement:** Two braids of steel wire.

**Cover:** Synthetic rubber resistant to oil, abrasion and weather.



**OPERATING TEMPERATURE**



PART No.	INTERNAL DIAMETER		OUTER DIAMETER	WORKING PRESSURE		BURSTING PRESSURE		BEND RADIUS	HOSE WEIGHT
	inch	mm		BAR	PSI	BAR	PSI		
HYDROWASH 2-05G	5/16"	8,3	14,6	400	5.800	1.400	20.300	85	0,30
HYDROWASH 2-06G	3/8"	9,9	16,6	400	5.800	1.320	23.200	90	0,37



**CONVOLUTED PTFE HOSE**

*CONVOLUTED PTFE HOSE WITH STAINLESS STEEL BRAID*

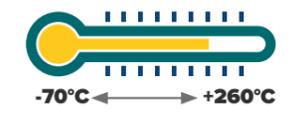
**Key Features:**

Low profile helically convoluted PTFE (polytetrafluorethylene) liner with a AISI 304 high tensile, stainless steel braid.



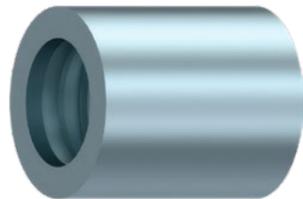
PART No.	SIZE	INTERNAL DIAMETER		HOSE THICKNESS	OUTER DIAMETER		BEND RADIUS	WORKING PRESSURE		BURSTING PRESSURE	HOSE WEIGHT
		min	max		min	max		Bar 20°C	gr/m		
TCB1E006L	1/4"	6,10	6,70	0,75	9,30	9,90	18	172	517	140	
TCB1E008L	5/16"	7,90	8,50	0,6	12,30	12,90	20	138	414	160	
TCB1E010L	3/8"	9,5	10,20	0,65	12,80	14,50	20	138	414	152	
TCB1E012L	1/2"	12,45	13,08	0,8	17,80	19,20	25	103	310	253	
TCB1E016L	5/8"	15,7	16,38	0,8	21,80	24,00	51	83	248	304	
TCB1E020L	3/4"	19	19,65	1	24,00	27,00	64	69	207	374	
TCB1E025L	1"	25,5	26,16	1	32,20	36,10	89	46	138	543	
TCB1E032L	1-1/4"	31,95	32,46	1	40,20	41,30	125	34	103	635	
TCB1E040L	1-1/2"	38,00	38,90	1	47,80	49,00	152	30	90	840	
TCB1E050	2"	50,90	51,90	1,1	60,50	62,30	200	23	69	1000	

**OPERATING TEMPERATURE**



**FERRULES**
**FERRULES FOR 1SN / 2SC / 2SNK**

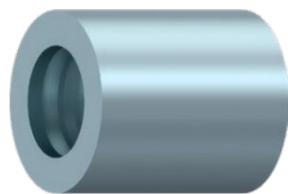

PART No.	Hose Size
BSN03T03	3/16"
BSN03T04	1/4"
BSN03T05	5/16"
BSN03T06	3/8"
BSN03T08	1/2"
BSN03T10	5/8"
BSN03T12	3/4"
BSN03T16	1"
BSN03T20	1-1/4"
BSN03T24	1-1/2"
BSN03T32	2"

**FERRULES FOR 1SC**


PART No.	Hose Size
BSCX0T04	1/4"
BSCX0T06	3/8"
BSCX0T08	1/2"
BSCX0T12	3/4"
BSCX0T16	1"

**FERRULES FOR 4SP/4SH/4ST/4ST+/R13/R15**

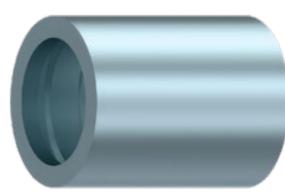

PART No.	Hose Size
BS312T06	3/16"
BS312T08	1/4"
BS312T10	5/16"
BS312T12	3/8"
BS312T16	1/2"
BS312T20	5/8"
BS312T24	3/4"
BS312T32	1"

**FERRULES FOR 2SN / 4SP / 4SH / 4ST / 4ST+**


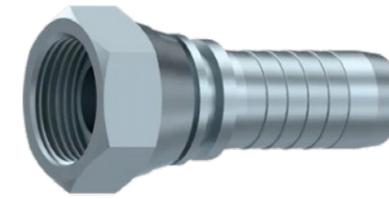
PART No.	Hose Size
BS042004	1/4"
BS042006	3/8"
BS042008	1/2"
BS042010	5/8"
BS042012	3/4"
BS042016	1"
BS042020	1-1/4"
BS042024	1-1/2"
BS042032	2"

**FERRULES FOR R6 / R7 / R8**


PART No.	Hose Size
BS00TK03	3/16"
BS00TK04	1/4"
BS00TK05	5/16"
BS00TK06	3/8"
BS00TK08	1/2"
BS00TK12	3/4"
BS00TK16	1"

**FERRULES FOR PTFE**


PART No.	Hose Size
FE0005	3/16"
FE0006	1/4"
FE0008	5/16"
FE0010	3/8"
FE0012	1/2"
FE0016	5/8"
FE0020	3/4"
FE0025	1"
FE0032	1-1/4"
FE0040	1-1/2"
FE0050	2"

**BSP FITTINGS**
**BSP STRAIGHT FEMALE SWIVEL (60° CONE)**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B02BF02	1/8" BSP	1/8"
B02BF03	1/8" BSP	3/16"
B02BF04	1/8" BSP	1/4"
B04BF03	1/4" BSP	3/16"
B04BF04	1/4" BSP	1/4"
B04BF05	1/4" BSP	5/16"
B04BF06	1/4" BSP	3/8"
B06BF04	3/8" BSP	1/4"
B06BF05	3/8" BSP	5/16"
B06BF06	3/8" BSP	3/8"
B06BF08	3/8" BSP	1/2"
B08BF04	1/2" BSP	1/4"
B08BF06	1/2" BSP	3/8"
B08BF08	1/2" BSP	1/2"
B08BF10	1/2" BSP	5/8"
B08BF12	1/2" BSP	3/4"
B10BF08	5/8" BSP	1/2"
B10BF10	5/8" BSP	5/8"
B12BF08	3/4" BSP	1/2"
B12BF10	3/4" BSP	5/8"
B12BF12	3/4" BSP	3/4"
B12BF16	3/4" BSP	1"
B16BF12	1" BSP	3/4"
B16BF16	1" BSP	1"
B20BF16	1-1/4" BSP	1"
B20BF20	1-1/4" BSP	1-1/4"
B24BF20	1-1/2" BSP	1-1/4"
B24BF24	1-1/2" BSP	1-1/2"
B32BF24	2" BSP	1-1/2"
B32BF32	2" BSP	2"
B40BF40	2-1/2" BSP	2-1/2"
B48BF48	3" BSP	3"

**BSP 90° SWEPT FEMALE SWIVEL (60° CONE)**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B02BF90S03	1/8" BSP	3/16"
B02BF90S04	1/8" BSP	1/4"
B04BF90S03	1/4" BSP	3/16"
B04BF90S04	1/4" BSP	1/4"
B04BF90S05	1/4" BSP	5/16"
B04BF90S06	1/4" BSP	3/8"
B06BF90S04	3/8" BSP	1/4"
B06BF90S05	3/8" BSP	5/16"
B06BF90S06	3/8" BSP	3/8"
B06BF90S08	3/8" BSP	1/2"
B08BF90S04	1/2" BSP	1/4"
B08BF90S06	1/2" BSP	3/8"
B08BF90S08	1/2" BSP	1/2"
B08BF90S10	1/2" BSP	5/8"
B10BF90S08	5/8" BSP	1/2"
B10BF90S10	5/8" BSP	5/8"
B12BF90S08	3/4" BSP	1/2"
B12BF90S10	3/4" BSP	5/8"
B12BF90S12	3/4" BSP	3/4"
B16BF90S12	1" BSP	3/4"
B16BF90S16	1" BSP	1"
B20BF90S16	1-1/4" BSP	1"
B20BF90S20	1-1/4" BSP	1-1/4"
B24BF90S20	1-1/2" BSP	1-1/4"
B24BF90S24	1-1/2" BSP	1-1/2"
B32BF90S32	2" BSP	2"

**BSP 45° SWEPT FEMALE SWIVEL (60° CONE)**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B02BF45S03	1/8" BSP	3/16"
B02BF45S04	1/8" BSP	1/4"
B04BF45S03	1/4" BSP	3/16"
B04BF45S04	1/4" BSP	1/4"
B04BF45S06	1/4" BSP	5/16"
B06BF45S04	3/8" BSP	1/4"
B06BF45S05	3/8" BSP	5/16"
B06BF45S06	3/8" BSP	3/8"
B06BF45S08	3/8" BSP	1/2"
B08BF45S06	1/2" BSP	3/8"
B08BF45S08	1/2" BSP	1/2"
B10BF45S08	5/8" BSP	1/2"
B10BF45S10	5/8" BSP	5/8"
B12BF45S08	3/4" BSP	1/2"
B12BF45S10	3/4" BSP	5/8"
B12BF45S12	3/4" BSP	3/4"
B16BF45S12	1" BSP	3/4"
B16BF45S16	1" BSP	1"
B20BF45S16	1-1/4" BSP	1"
B20BF45S20	1-1/4" BSP	1-1/4"
B24BF45S24	1-1/2" BSP	1-1/2"
B32BF45S32	2" BSP	2"

**WHAT ARE SKIVE & NON-SKIVE FERRULES?**
**NON-SKIVE**

Non-skive ferrules enable installation without removing the outer cover of the hose, preserving the integrity of the hose and simplifying the assembly process.


**SKIVE**

A skive ferrule connects to the exposed wire reinforcement of a hose after the outer rubber cover is "skived" (removed), creating a strong, secure, and leak-proof metal-to-metal connection when crimped, ensuring proper contact with the braiding or spiral wires for sealing and reinforcement.



**BSP PARALLEL MALE  
(60° CONE)**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B02BM03	1/8" BSP	3/16"
B02BM04	1/8" BSP	1/4"
B04BM03	1/4" BSP	3/16"
B04BM04	1/4" BSP	1/4"
B04BM05	1/4" BSP	5/16"
B04BM06	1/4" BSP	3/8"
B06BM04	3/8" BSP	1/4"
B06BM05	3/8" BSP	5/16"
B06BM06	3/8" BSP	3/8"
B06BM08	3/8" BSP	1/2"
B08BM04	1/2" BSP	1/4"
B08BM05	1/2" BSP	5/16"
B08BM06	1/2" BSP	3/8"
B08BM08	1/2" BSP	1/2"
B10BM08	5/8" BSP	1/2"
B10BM10	5/8" BSP	5/8"
B12BM08	3/4" BSP	1/2"
B12BM10	3/4" BSP	5/8"
B12BM12	3/4" BSP	3/4"
B16BM12	1" BSP	3/4"
B16BM16	1" BSP	1"
B16BM20	1" BSP	1-1/4"
B20BM16	1-1/4" BSP	1"
B20BM20	1-1/4" BSP	1-1/4"
B24BM20	1-1/2" BSP	1-1/4"
B24BM24	1-1/2" BSP	1-1/2"
B32BM24	2" BSP	1-1/2"
B32BM32	2" BSP	2"

**BSP 90° COMPACT  
FEMALE SWIVEL  
(60° CONE)**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04BF90K04	1/4" BSP	1/4"
B06BF90K05	3/8" BSP	5/16"
B06BF90K06	3/8" BSP	3/8"
B08BF90K06	1/2" BSP	3/8"
B08BF90K08	1/2" BSP	1/2"
B10BF90K10	5/8" BSP	5/8"
B12BF90K10	3/4" BSP	5/8"
B12BF90K12	3/4" BSP	3/4"
B16BF90K16	1" BSP	1"

**BSP BANJO HEAD**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B02BG03	1/8" BSP	3/16"
B02BG04	1/8" BSP	1/4"
B04BG03	1/4" BSP	3/16"
B04BG04	1/4" BSP	1/4"
B04BG05	1/4" BSP	5/16"
B04BG06	1/4" BSP	3/8"
B06BG04	3/8" BSP	1/4"
B06BG05	3/8" BSP	5/16"
B06BG06	3/8" BSP	3/8"
B06BG08	3/8" BSP	1/2"
B08BG06	1/2" BSP	3/8"
B08BG08	1/2" BSP	1/2"
B10BG10	5/8" BSP	5/8"
B12BG08	3/4" BSP	1/2"
B12BG10	3/4" BSP	5/8"
B12BG12	3/4" BSP	3/4"
B16BG16	1" BSP	1"

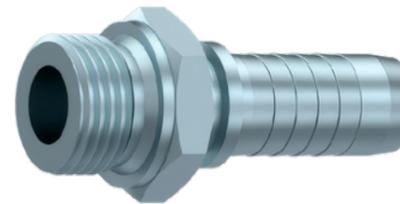
**SWAGING  
MACHINES**  
FROM HYDRAULIC MEGASTORE

We stock a range of swaging machines for all your hydraulic assembly needs.

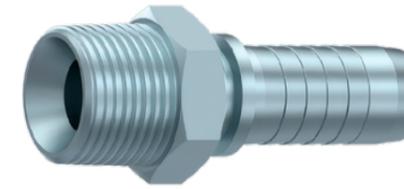
Contact us for expert advice on a system that works for you.


**BSP FITTINGS**
**BSP FITTINGS**
**BSP BANJO BOLT  
(SINGLE)**

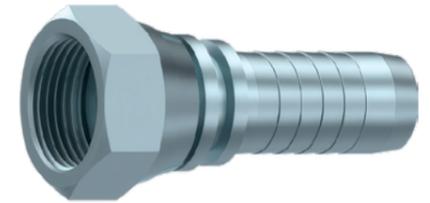

PART No.	Thread Size (inch)
BRX02BMG	1/8" BSP
BRX04BMG	1/4" BSP
BRX06BMG	3/8" BSP
BRX08BMG	1/2" BSP
BRX10BMG	5/8" BSP
BRX12BMG	3/4" BSP
BRX16BMG	1" BSP

**BSP PARALLEL MALE  
FLAT FACE**


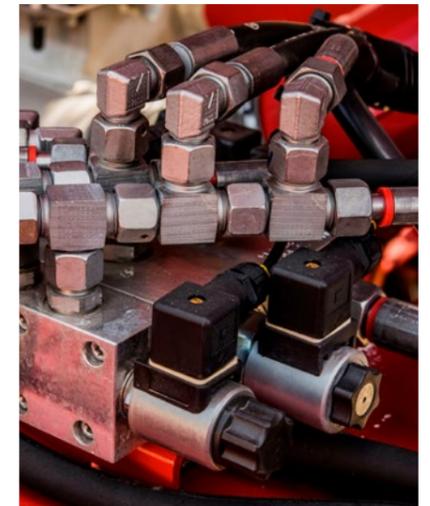
PART No.	Thread Size (inch)	Hose I.D. (inch)
B04BMF04	1/4" BSP	1/4"
B06BMF06	3/8" BSP	3/8"
B08BMF06	1/2" BSP	1/2"
B08BMF08	1/2" BSP	1/2"
B12BMF12	3/4" BSP	3/4"
B16BMF16	1" BSP	1"

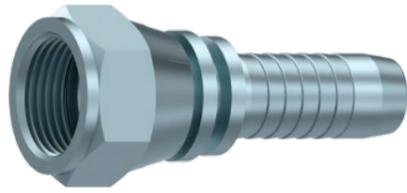
**BSP TAPER MALE**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B02BMT03	1/8" BSP	3/16"
B02BMT04	1/8" BSP	1/4"
B04BMT03	1/4" BSP	3/16"
B04BMT04	1/4" BSP	1/4"
B04BMT05	1/4" BSP	5/16"
B04BMT06	1/4" BSP	3/8"
B06BMT04	3/8" BSP	1/4"
B06BMT05	3/8" BSP	5/16"
B06BMT06	3/8" BSP	3/8"
B06BMT08	3/8" BSP	1/2"
B08BMT06	1/2" BSP	3/8"
B08BMT08	1/2" BSP	1/2"
B08BMT10	1/2" BSP	5/8"
B10BMT10	5/8" BSP	5/8"
B12BMT08	3/4" BSP	1/2"
B12BMT10	3/4" BSP	5/8"
B12BMT12	3/4" BSP	3/4"
B16BMT12	1" BSP	3/4"
B16BMT16	1" BSP	1"
B20BMT16	1-1/4" BSP	1"
B20BMT20	1-1/4" BSP	1-1/4"
B24BMT24	1-1/2" BSP	1-1/2"
B32BMT32	2" BSP	2"

**BSP STRAIGHT FEMALE  
SWIVEL FLAT FACE**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04BFF04	1/4" BSP	1/4"
B06BFF04	3/8" BSP	1/4"
B06BFF05	3/8" BSP	5/16"
B06BFF06	3/8" BSP	3/8"
B08BFF06	1/2" BSP	3/8"
B08BFF08	1/2" BSP	1/2"
B12BFF08	3/4" BSP	1/2"
B12BFF12	3/4" BSP	3/4"
B16BFF16	1" BSP	1"
B20BFF20	1-1/4" BSP	1-1/4"
B24BFF24	1-1/2" BSP	1-1/2"



**JIC STRAIGHT FEMALE  
SWIVEL (37° CONE)**

**JIC 90° SWEEP FEMALE  
SWIVEL (37° CONE)**

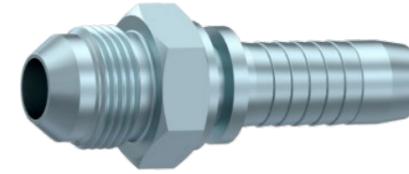
**JIC 45° SWEEP FEMALE  
SWIVEL (37° CONE)**

**JIC FITTINGS**

PART No.	Thread Size (inch)	Hose I.D. (inch)
B07JF03	7/16" JIC	3/16"
B07JF04	7/16" JIC	1/4"
B07JF06	7/16" JIC	3/8"
B08JF04	1/2" JIC	1/4"
B08JF05	1/2" JIC	5/16"
B09JF04	9/16" JIC	1/4"
B09JF05	9/16" JIC	5/16"
B09JF06	9/16" JIC	3/8"
B10SF05	5/8" SAE	5/16"
B10SF06	5/8" SAE	3/8"
B12JF05	3/4" JIC	5/16"
B12JF06	3/4" JIC	3/8"
B12JF08	3/4" JIC	1/2"
B14JF06	7/8" JIC	3/8"
B14JF08	7/8" JIC	1/2"
B14JF10	7/8" JIC	5/8"
B14JF12	7/8" JIC	3/4"
B17JF08	1-1/16" JIC	1/2"
B17JF10	1-1/16" JIC	5/8"
B17JF12	1-1/16" JIC	3/4"
B17JF16	1-1/16" JIC	1"
B19JF12	1-3/16" JIC	3/4"
B21JF12	1-5/16" JIC	3/4"
B21JF16	1-5/16" JIC	1"
B26JF16	1-5/8" JIC	1"
B26JF20	1-5/8" JIC	1-1/4"
B30JF20	1-7/8" JIC	1-1/4"
B30JF24	1-7/8" JIC	1-1/2"
B40JF32	2-1/2" JIC	2"

PART No.	Thread Size (inch)	Hose I.D. (inch)
B07JF90S03	7/16" JIC	3/16"
B07JF90S04	7/16" JIC	1/4"
B08JF90S04	1/2" JIC	1/4"
B09JF90S04	9/16" JIC	1/4"
B09JF90S05	9/16" JIC	5/16"
B09JF90S06	9/16" JIC	3/8"
B10JF90S06	5/8" SAE	3/8"
B12JF90S06	3/4" JIC	3/8"
B12JF90S08	3/4" JIC	1/2"
B14JF90S06	7/8" JIC	3/8"
B14JF90S08	7/8" JIC	1/2"
B14JF90S10	7/8" JIC	5/8"
B17JF90S08	1-1/16" JIC	1/2"
B17JF90S10	1-1/16" JIC	5/8"
B17JF90S12	1-1/16" JIC	3/4"
B19JF90S12	1-3/16" JIC	3/4"
B21JF90S12	1-5/16" JIC	3/4"
B21JF90S16	1-5/16" JIC	1"
B26JF90S16	1-5/8" JIC	1"
B26JF90S20	1-5/8" JIC	1-1/4"
B30JF90S20	1-7/8" JIC	1-1/4"
B30JF90S24	1-7/8" JIC	1-1/2"
B40JF90S32	2-1/2" JIC	2"

PART No.	Thread Size (inch)	Hose I.D. (inch)
B07JF45S03	7/16" JIC	3/16"
B07JF45S04	7/16" JIC	1/4"
B08JF45S04	1/2" JIC	1/4"
B09JF45S04	9/16" JIC	1/4"
B09JF45S05	9/16" JIC	5/16"
B09JF45S06	9/16" JIC	3/8"
B12JF45S06	3/4" JIC	3/8"
B12JF45S08	3/4" JIC	1/2"
B14JF45S08	7/8" JIC	1/2"
B14JF45S10	7/8" JIC	5/8"
B17JF45S08	1-1/16" JIC	1/2"
B17JF45S10	1-1/16" JIC	5/8"
B17JF45S12	1-1/16" JIC	3/4"
B19JF45S12	1-3/16" JIC	3/4"
B21JF45S12	1-5/16" JIC	3/4"
B21JF45S16	1-5/16" JIC	1"
B26JF45S16	1-5/8" JIC	1"
B26JF45S20	1-5/8" JIC	1-1/4"
B30JF45S20	1-7/8" JIC	1-1/4"
B30JF45S24	1-7/8" JIC	1-1/2"
B40JF45S32	2-1/2" JIC	2"

**JIC FITTINGS**
**JIC MALE  
(37° CONE)**

**JIC 90° COMPACT  
FEMALE SWIVEL  
(37° CONE)**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B07JM03	7/16" JIC	3/16"
B07JM04	7/16" JIC	1/4"
B08JM04	1/2" JIC	1/4"
B08JM05	1/2" JIC	5/16"
B09JM04	9/16" JIC	1/4"
B09JM05	9/16" JIC	5/16"
B09JM06	9/16" JIC	3/8"
B10SM06	5/8" SAE	3/8"
B12JM06	3/4" JIC	3/8"
B12JM08	3/4" JIC	1/2"
B14JM06	7/8" JIC	3/8"
B14JM08	7/8" JIC	1/2"
B14JM10	7/8" JIC	5/8"
B17JM08	1-1/16" JIC	1/2"
B17JM10	1-1/16" JIC	5/8"
B17JM12	1-1/16" JIC	3/4"
B19JM12	1-3/16" JIC	3/4"
B21JM12	1-5/16" JIC	3/4"
B21JM16	1-5/16" JIC	1"
B26JM16	1-5/8" JIC	1"
B26JM20	1-5/8" JIC	1-1/4"
B30JM20	1-7/8" JIC	1-1/4"
B30JM24	1-7/8" JIC	1-1/2"
B40JM32	2-1/2" JIC	2"

PART No.	Thread Size (inch)	Hose I.D. (inch)
B09JF90K04	9/16" JIC	1/4"
B09JF90K06	9/16" JIC	3/8"
B12JF90K06	3/4" JIC	3/8"
B12JF90K08	3/4" JIC	1/2"
B14JF90K08	7/8" JIC	1/2"
B14JF90K10	7/8" JIC	5/8"
B17JF90K10	1-1/16" JIC	5/8"
B17JF90K12	1-1/16" JIC	3/4"
B21JF90K16	1-5/16" JIC	1"


**HOSE & CABLE  
PROTECTION**  
**PROTECT YOUR INVESTMENT**

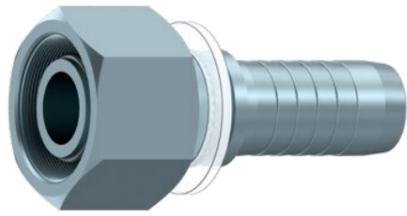
Hoses can be subject to increased wear and tear when exposed to abrasion or stress. This can shorten the life of your hose leading to expensive outages.

Hydraulic Megastore hose protection range helps to protect hydraulic and pneumatic hoses from everyday shocks and abrasion. Hose protection makes the hose more visible which can prevent possible accidents.

If you're not sure what type of hose protection you should be using for your application, please get in touch and we will provide you with the correct hose protection for the you!

**01472 255928**



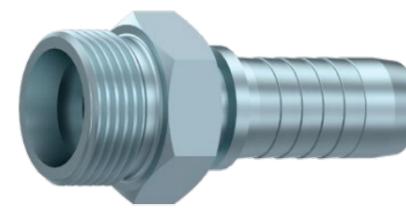
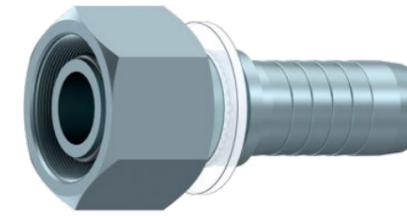
**L SERIES  
METRIC STRAIGHT  
FEMALE SWIVEL  
(24° CONE)**

**L SERIES  
METRIC 90° SWEPT  
FEMALE SWIVEL  
(24° CONE)**

**L SERIES  
METRIC 45° SWEPT  
FEMALE SWIVEL  
(24° CONE)**


PART No.	Thread Size	Hose I.D. (inch)
B12MOF0603	6L (M12 X 1.5)	3/16"
B12MOF0604	6L (M12 X 1.5)	1/4"
B14MOF0804	8L (M14 X 1.5)	1/4"
B16MOF1004	10L (M16 X 1.5)	1/4"
B18MOF1204	12L (M18 X 1.5)	1/4"
B22MOF1504	15L (M22 X 1.5)	1/4"
B14MOF0805	8L (M14 X 1.5)	5/16"
B16MOF1005	10L (M16 X 1.5)	5/16"
B18MOF1205	12L (M18 X 1.5)	5/16"
B22MOF1505	15L (M22 X 1.5)	5/16"
B14MOF0806	8L (M14 X 1.5)	3/8"
B16MOF1006	10L (M16 X 1.5)	3/8"
B18MOF1206	12L (M18 X 1.5)	3/8"
B22MOF1506	15L (M22 X 1.5)	3/8"
B26MOF1806	18L (M26 X 1.5)	3/8"
B18MOF1208	12L (M18 X 1.5)	1/2"
B22MOF1508	15L (M22 X 1.5)	1/2"
B26MOF1808	18L (M26 X 1.5)	1/2"
B30MOF2208	22L (M30 X 2.0)	1/2"
B26MOF1810	18L (M26 X 1.5)	5/8"
B30MOF2210	22L (M30 X 2.0)	5/8"
B26MOF1812	18L (M26 X 1.5)	3/4"
B30MOF2212	22L (M30 X 2.0)	3/4"
B36MOF2812	28L (M36 X 2.0)	3/4"
B30MOF2216	22L (M30 X 2.0)	1"
B36MOF2816	28L (M36 X 2.0)	1"
B45MOF3516	35L (M45 X 2.0)	1"
B45MOF3520	35L (M45 X 2.0)	1-1/4"
B52MOF4220	42L (M52 X 2.0)	1-1/4"
B52MOF4224	42L (M52 X 2.0)	1-1/2"
B52MOF4232	42L (M52 X 2.0)	2"

PART No.	Thread Size	Hose I.D. (inch)
B12MOF0690S03	6L (M12 X 1.5)	3/16"
B12MOF0690S04	6L (M12 X 1.5)	1/4"
B14MOF0890S04	8L (M14 X 1.5)	1/4"
B16MOF1090S04	10L (M16 X 1.5)	1/4"
B18MOF1290S04	12L (M18 X 1.5)	1/4"
B14MOF0890S05	8L (M14 X 1.5)	5/16"
B16MOF1090S05	10L (M16 X 1.5)	5/16"
B18MOF1290S05	12L (M18 X 1.5)	5/16"
B16MOF1090S06	10L (M16 X 1.5)	3/8"
B18MOF1290S06	12L (M18 X 1.5)	3/8"
B22MOF1590S06	15L (M22 X 1.5)	3/8"
B18MOF1290S08	12L (M18 X 1.5)	1/2"
B22MOF1590S08	15L (M22 X 1.5)	1/2"
B26MOF1890S08	18L (M26 X 1.5)	1/2"
B26MOF1890S10	18L (M26 X 1.5)	5/8"
B30MOF2290S10	22L (M30 X 2.0)	5/8"
B30MOF2290S12	22L (M30 X 2.0)	3/4"
B36MOF2890S12	28L (M36 X 2.0)	3/4"
B36MOF2890S16	28L (M36 X 2.0)	1"
B45MOF3590S20	35L (M45 X 2.0)	1-1/4"
B52MOF4290S24	42L (M52 X 2.0)	1-1/2"

PART No.	Thread Size	Hose I.D. (inch)
B12MOF0645S03	6L (M12 X 1.5)	3/16"
B12MOF0645S04	6L (M12 X 1.5)	1/4"
B14MOF0845S04	8L (M14 X 1.5)	1/4"
B16MOF1045S04	10L (M16 X 1.5)	1/4"
B18MOF1245S04	12L (M18 X 1.5)	1/4"
B14MOF0845S05	8L (M14 X 1.5)	5/16"
B16MOF1045S05	10L (M16 X 1.5)	5/16"
B18MOF1245S05	12L (M18 X 1.5)	5/16"
B16MOF1045S06	10L (M16 X 1.5)	3/8"
B18MOF1245S06	12L (M18 X 1.5)	3/8"
B22MOF1545S06	15L (M22 X 1.5)	3/8"
B18MOF1245S08	12L (M18 X 1.5)	1/2"
B22MOF1545S08	15L (M22 X 1.5)	1/2"
B26MOF1845S08	18L (M26 X 1.5)	1/2"
B26MOF1845S10	18L (M26 X 1.5)	5/8"
B30MOF2245S10	22L (M30 X 2.0)	5/8"
B30MOF2245S12	22L (M30 X 2.0)	3/4"
B36MOF2845S12	28L (M36 X 2.0)	3/4"
B36MOF2845S16	28L (M36 X 2.0)	1"
B45MOF3545S20	35L (M45 X 2.0)	1-1/4"
B52MOF4245S24	42L (M52 X 2.0)	1-1/2"

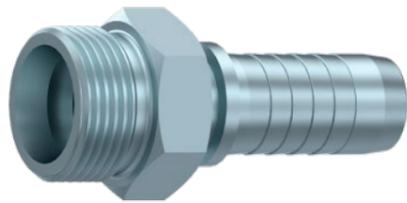
**METRIC FITTINGS**
**METRIC FITTINGS**
**L SERIES  
METRIC MALE  
(24° CONE)**

**S SERIES  
METRIC STRAIGHT  
FEMALE SWIVEL  
(24° CONE)**

**S SERIES  
METRIC 90° SWEPT  
FEMALE SWIVEL  
(24° CONE)**


PART No.	Thread Size	Hose I.D. (inch)
B12ME0603	6L (M12 X 1.5)	3/16"
B12ME0604	6L (M12 X 1.5)	1/4"
B14ME0804	8L (M14 X 1.5)	1/4"
B16ME1004	10L (M16 X 1.5)	1/4"
B18ME1204	12L (M18 X 1.5)	1/4"
B16ME1005	10L (M16 X 1.5)	5/16"
B18ME1205	12L (M18 X 1.5)	5/16"
B16ME1006	10L (M16 X 1.5)	3/8"
B18ME1206	12L (M18 X 1.5)	3/8"
B22ME1506	15L (M22 X 1.5)	3/8"
B18ME1208	12L (M18 X 1.5)	1/2"
B22ME1508	15L (M22 X 1.5)	1/2"
B26ME1808	18L (M26 X 1.5)	1/2"
B26ME1810	18L (M26 X 1.5)	5/8"
B30ME2210	22L (M30 X 2.0)	5/8"
B26ME1812	18L (M26 X 1.5)	3/4"
B30ME2212	22L (M30 X 2.0)	3/4"
B36ME2816	28L (M36 X 2.0)	1"
B45ME3520	35L (M45 X 2.0)	1-1/4"
B52ME4224	42L (M52 X 2.0)	1-1/2"

PART No.	Thread Size	Hose I.D. (inch)
B16MOF0803	8S (M16 X 1.5)	3/16"
B14MOF0604	6S (M14 X 1.5)	1/4"
B16MOF0804	8S (M16 X 1.5)	1/4"
B18MOF1004	10S (M18 X 1.5)	1/4"
B20MOF1204	12S (M20 X 1.5)	1/4"
B24MOF1604	16S (M24 X 1.5)	1/4"
B16MOF0805	8S (M16 X 1.5)	5/16"
B18MOF1005	10S (M18 X 1.5)	5/16"
B20MOF1205	12S (M20 X 1.5)	5/16"
B22MOF1405	14S (M22 X 1.5)	5/16"
B24MOF1605	16S (M24 X 1.5)	5/16"
B16MOF0806	8S (M16 X 1.5)	3/8"
B18MOF1006	10S (M18 X 1.5)	3/8"
B20MOF1206	12S (M20 X 1.5)	3/8"
B22MOF1406	14S (M22 X 1.5)	3/8"
B24MOF1606	16S (M24 X 1.5)	3/8"
B30MOF2006	20S (M30 X 2.0)	3/8"
B20MOF1208	12S (M20 X 1.5)	1/2"
B22MOF1408	14S (M22 X 1.5)	1/2"
B24MOF1608	16S (M24 X 1.5)	1/2"
B30MOF2008	20S (M30 X 2.0)	1/2"
B36MOF2508	25S (M36 X 2.0)	1/2"
B24MOF1610	16S (M24 X 1.5)	5/8"
B30MOF2010	20S (M30 X 2.0)	5/8"
B36MOF2510	25S (M36 X 2.0)	5/8"
B42MOF3010	30S (M42 X 2.0)	5/8"
B30MOF2012	20S (M30 X 2.0)	3/4"
B36MOF2512	25S (M36 X 2.0)	3/4"
B42MOF3012	30S (M42 X 2.0)	3/4"
B36MOF2516	25S (M36 X 2.0)	1"
B42MOF3016	30S (M42 X 2.0)	1"
B42MOF3020	30S (M42 X 2.0)	1-1/4"
B52MOF3820	38S (M52 X 2.0)	1-1/4"
B52MOF3824	38S (M52 X 2.0)	1-1/2"

PART No.	Thread Size	Hose I.D. (inch)
B14MOF0690S03	6S (M14 X 1.5)	3/16"
B14MOF0690S04	6S (M14 X 1.5)	1/4"
B16MOF0890S04	8S (M16 X 1.5)	1/4"
B18MOF1090S04	10S (M18 X 1.5)	1/4"
B20MOF1290S04	12S (M20 X 1.5)	1/4"
B16MOF0890S05	8S (M16 X 1.5)	5/16"
B18MOF1090S05	10S (M18 X 1.5)	5/16"
B20MOF1290S05	12S (M20 X 1.5)	5/16"
B18MOF1090S06	10S (M18 X 1.5)	3/8"
B20MOF1290S06	12S (M20 X 1.5)	3/8"
B22MOF1490S06	14S (M22 X 1.5)	3/8"
B24MOF1690S06	16S (M24 X 1.5)	3/8"
B20MOF1290S08	12S (M20 X 1.5)	1/2"
B24MOF1690S08	16S (M24 X 1.5)	1/2"
B30MOF2090S10	20S (M30 X 2.0)	5/8"
B42MOF3090S10	30S (M42 X 2.0)	5/8"
B30MOF2090S12	20S (M30 X 2.0)	3/4"
B36MOF2590S12	25S (M36 X 2.0)	3/4"
B42MOF3090S12	30S (M42 X 2.0)	3/4"
B36MOF2590S16	25S (M36 X 2.0)	1"
B42MOF3090S16	30S (M42 X 2.0)	1"
B52MOF3890S20	38S (M52 X 2.0)	1-1/4"



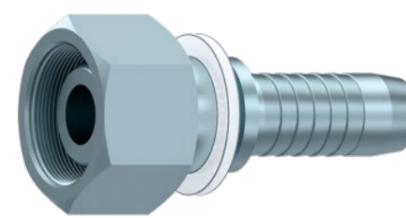
**S SERIES  
METRIC MALE  
(24° CONE)**

**METRIC  
BANJO HEAD**

**METRIC  
BANJO BOLT**


PART No.	Thread Size	Hose I.D. (inch)
B14ME0604	6S (M14 X 1.5)	1/4"
B16ME0804	8S (M16 X 1.5)	1/4"
B18ME1004	10S (M18 X 1.5)	1/4"
B18ME1005	10S (M18 X 1.5)	5/16"
B18ME1006	10S (M18 X 1.5)	3/8"
B20ME1205	12S (M20 X 1.5)	5/16"
B20ME1206	12S (M20 X 1.5)	3/8"
B22ME1406	14S (M22 X 1.5)	3/8"
B24ME1608	16S (M24 X 1.5)	1/2"
B30ME2010	20S (M30 X 2.0)	5/8"
B30ME2012	20S (M30 X 2.0)	3/4"
B36ME2512	25S (M36 X 2.0)	3/4"
B36ME2516	25S (M36 X 2.0)	1"
B42ME3016	30S (M42 X 2.0)	1"
B52ME3820	38S (M52 X 2.0)	1-1/4"

PART No.	Thread Size	Hose I.D. (inch)
B12MGS02	M12	1/8"
B10MGS03	M10	3/16"
B12MGS03	M12	3/16"
B10MGS04	M10	1/4"
B12MGS04	M12	1/4"
B14MGS04	M14	1/4"
B10MGS05	M10	5/16"
B14MGS05	M14	5/16"
B16MGS05	M16	5/16"
B18MGS05	M18	5/16"
B14MGS06	M14	3/8"
B16MGS06	M16	3/8"
B18MGS06	M18	3/8"
B22MGS06	M22	3/8"
B18MGS08	M18	1/2"
B22MGS08	M22	1/2"
B22MGS10	M22	5/8"
B26MGS12	M26	3/4"
B30MGS12	M30	3/4"
B30MGS16	M30	1"

PART No.	Thread Size
BRX08DMMG	M8 X 1.0
BRX10DMMG	M10 X 1.0
BRX12DMMGX1	M12 X 1.0
BRX12DMMG	M12 X 1.5
BRX14DMMG	M14 X 1.5
BRX16DMMG	M16 X 1.5
BRX18DMMG	M18 X 1.5
BRX22DMMG	M22 X 1.5
BRX26DMMG	M26 X 1.5
BRX30DMMG	M30 X 1.5

**METRIC FITTINGS**
**METRIC STRAIGHT  
FEMALE SWIVEL  
24°/60° CONE  
MULTI-SEAL (DIN3868)**

**METRIC 90° SWEPT  
FEMALE SWIVEL  
24°/60° CONE  
MULTI-SEAL (DIN3868)**

**METRIC 45° SWEPT  
FEMALE SWIVEL  
24°/60° CONE  
MULTI-SEAL (DIN3868)**


PART No.	Thread Size	Hose I.D. (inch)
B14MF04	8L (M14 X 1.5)	1/4"
B16MF04	10L (M16 X 1.5)	1/4"
B16MF05	10L (M16 X 1.5)	5/16"
B16MF06	10L (M16 X 1.5)	3/8"
B18MF05	12L (M18 X 1.5)	5/16"
B18MF06	12L (M18 X 1.5)	3/8"
B22MF06	15L (M22 X 1.5)	3/8"
B22MF08	15L (M22 X 1.5)	1/2"
B26MF10	18L (M26 X 1.5)	5/8"

PART No.	Thread Size	Hose I.D. (inch)
B14MF90S04	8L (M14 X 1.5)	1/4"
B16MF90S04	10L (M16 X 1.5)	1/4"
B16MF90S05	10L (M16 X 1.5)	5/16"
B16MF90S06	10L (M16 X 1.5)	3/8"
B18MF90S05	12L (M18 X 1.5)	5/16"
B18MF90S06	12L (M18 X 1.5)	3/8"
B22MF90S06	15L (M22 X 1.5)	3/8"
B22MF90S08	15L (M22 X 1.5)	1/2"
B26MF90S10	18L (M26 X 1.5)	5/8"

PART No.	Thread Size	Hose I.D. (inch)
B14MF45S04	8L (M14 X 1.5)	1/4"
B16MF45S05	10L (M16 X 1.5)	5/16"
B16MF45S06	10L (M16 X 1.5)	3/8"
B18MF45S05	12L (M18 X 1.5)	5/16"
B18MF45S06	12L (M18 X 1.5)	3/8"
B22MF45S08	15L (M22 X 1.5)	1/2"
B26MF45S10	18L (M26 X 1.5)	5/8"

**GET THE FITTING RIGHT!**

EXPERT KNOWLEDGE FROM HYDRAULIC MEGASTORE

Choosing the right hose & fitting combination is essential to maximise safety and performance.

Contact us for expert advice.


**SWAGING MACHINES**

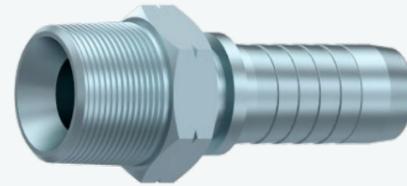
FROM HYDRAULIC MEGASTORE

We stock a range of swaging machines for all your hydraulic assembly needs. Contact us for expert advice on a system that works for you.

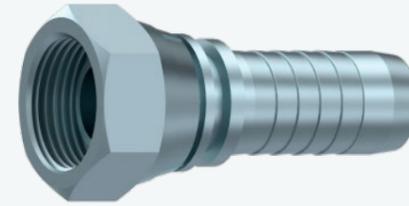


**METRIC STRAIGHT  
STANDPIPE**


PART No.	Thread Size	Hose I.D. (inch)
B06MS02	6MM	1/8"
B06MS03	6MM	3/16"
B08MS03	8MM	3/16"
B06MS04	6MM	1/4"
B08MS04	8MM	1/4"
B10MS04	10MM	1/4"
B12MS04	12MM	1/4"
B08MS05	8MM	5/16"
B10MS05	10MM	5/16"
B12MS05	12MM	5/16"
B10MS06	10MM	3/8"
B12MS06	12MM	3/8"
B14MS06	14MM	3/8"
B15MS06	15MM	3/8"
B12MS08	12MM	1/2"
B14MS08	14MM	1/2"
B15MS08	15MM	1/2"
B16MS08	16MM	1/2"
B18MS08	18MM	1/2"
B18MS10	18MM	5/8"
B20MS12	20MM	3/4"
B22MS12	22MM	3/4"
B25MS16	25MM	1"
B28MS16	28MM	1"
B30MS16	30MM	1"
B35MS20	35MM	1-1/4"
B42MS24	42MM	1-1/2"

**NPT MALE**


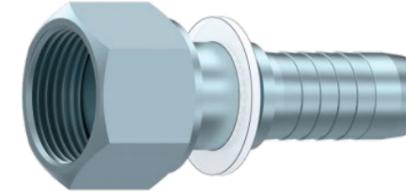
PART No.	Thread Size (inch)	Hose I.D. (inch)
B02NM03	1/8" NPT	3/16"
B04NM03	1/4" NPT	3/16"
B02NM04	1/8" NPT	1/4"
B04NM04	1/4" NPT	1/4"
B06NM04	3/8" NPT	1/4"
B04NM05	1/4" NPT	5/16"
B06NM05	3/8" NPT	5/16"
B04NM06	1/4" NPT	3/8"
B06NM06	3/8" NPT	3/8"
B08NM06	1/2" NPT	3/8"
B06NM08	3/8" NPT	1/2"
B08NM08	1/2" NPT	1/2"
B12NM08	3/4" NPT	1/2"
B08NM10	1/2" NPT	5/8"
B12NM10	3/4" NPT	5/8"
B12NM12	3/4" NPT	3/4"
B16NM12	1" NPT	3/4"
B12NM16	3/4" NPT	1"
B16NM16	1" NPT	1"
B20NM16	1-1/4" NPT	1"
B20NM20	1-1/4" NPT	1-1/4"
B24NM20	1-1/2" NPT	1-1/4"
B24NM24	1-1/2" NPT	1-1/2"
B32NM24	2" NPT	1-1/2"
B32NM32	2" NPT	2"

**METRIC & NPT FITTINGS**
**NPSM FEMALE SWIVEL**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04NSF04	1/4" NPSM	1/4"
B06NSF06	3/8" NPSM	3/8"
B08NSF08	1/2" NPSM	1/2"
B12NSF12	3/4" NPSM	3/4"
B16NSF16	1" NPSM	1"

**NPT MALE PERMENANT  
SWIVEL**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04NMS04	1/4" NPT	1/4"
B06NMS06	3/8" NPT	3/8"
B08NMS08	1/2" NPT	1/2"
B12NMS12	3/4" NPT	3/4"
B16NMS16	1" NPT	1"

**ORFS FITTINGS**
**ORFS STRAIGHT  
FEMALE SWIVEL**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04ORF04	9/16" ORFS	1/4"
B06ORF04	11/16" ORFS	1/4"
B06ORF05	11/16" ORFS	5/16"
B06ORF06	11/16" ORFS	3/8"
B08ORF06	13/16" ORFS	3/8"
B08ORF08	13/16" ORFS	1/2"
B10ORF08	1" ORFS	1/2"
B12ORF08	1-3/16" ORFS	1/2"
B10ORF10	1" ORFS	5/8"
B12ORF10	1-3/16" ORFS	5/8"
B12ORF12	1-3/16" ORFS	3/4"
B12ORF16	1-3/16" ORFS	1"
B16ORF12	1-7/16" ORFS	3/4"
B16ORF16	1-7/16" ORFS	1"
B20ORF16	1-11/16" ORFS	1"
B20ORF20	1-11/16" ORFS	1-1/4"
B24ORF24	2" ORFS	1-1/2"

**ORFS 90° SWEPT  
FEMALE SWIVEL**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04ORF90S04	9/16" ORFS	1/4"
B06ORF90S04	11/16" ORFS	1/4"
B06ORF90S05	11/16" ORFS	5/16"
B06ORF90S06	11/16" ORFS	3/8"
B08ORF90S06	13/16" ORFS	3/8"
B06ORF90S08	11/16" ORFS	1/2"
B08ORF90S08	13/16" ORFS	1/2"
B10ORF90S08	1" ORFS	1/2"
B12ORF90S08	1-3/16" ORFS	1/2"
B10ORF90S10	1" ORFS	5/8"
B12ORF90S10	1-3/16" ORFS	5/8"
B12ORF90S12	1-3/16" ORFS	3/4"
B21ORF90S16	1-3/16" ORFS	1"
B16ORF90S12	1-7/16" ORFS	3/4"
B16ORF90S16	1-7/16" ORFS	1"
B20ORF90S20	1-11/16" ORFS	1-1/4"
B24ORF90S24	2" ORFS	1-1/2"

**ORFS 45° SWEPT  
FEMALE SWIVEL**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B04ORF45S04	9/16" ORFS	1/4"
B06ORF45S04	11/16" ORFS	1/4"
B06ORF45S05	11/16" ORFS	5/16"
B06ORF45S06	11/16" ORFS	3/8"
B08ORF45S06	13/16" ORFS	3/8"
B08ORF45S08	13/16" ORFS	1/2"
B10ORF45S08	1" ORFS	1/2"
B12ORF45S08	1-3/16" ORFS	1/2"
B10ORF45S10	1" ORFS	5/8"
B12ORF45S12	1-3/16" ORFS	3/4"
B16ORF45S12	1-7/16" ORFS	3/4"
B16ORF45S16	1-7/16" ORFS	1"
B20ORF45S20	1-11/16" ORFS	1-1/4"
B24ORF45S24	2" ORFS	1-1/2"
B20ORF16	1-11/16" ORFS	1"
B20ORF20	1-11/16" ORFS	1-1/4"
B24ORF24	2" ORFS	1-1/2"



# HOSE CLIPS

We stock a full range of hose clips from major brands such as Jubilee® & Mikalor®

An essential accessory for plumbers and engineers, hose clips are used to secure hose piping or tubing to a fixture. Also known as jubilee clips and hose clamps, these clip fasteners are shaped like a metal ring and are usually designed with a tightening mechanism.



## MIKALOR

Mikalor Clips & Hose Clips are high-quality fastening solutions designed for securing hoses, pipes, and other fittings in various industrial and automotive applications. Renowned for their reliability and durability, Mikalor clips are engineered to provide optimal clamping pressure, ensuring leak-free connections and long-lasting performance.

### Jubilee

Jubilee offers a comprehensive range of clips to suit most applications and in a wide range of materials, sizes range from the small 12mm up to the large 318mm



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## GET THE HOSE RIGHT!

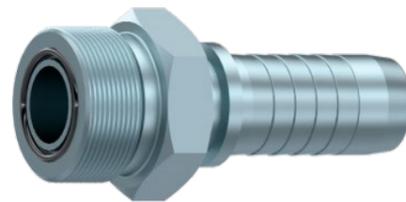
EXPERT KNOWLEDGE FROM HYDRAULIC MEGASTORE

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## ORFS FITTINGS

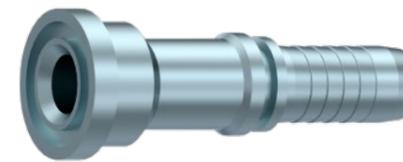
### ORFS MALE



PART No.	Thread Size (inch)	Hose I.D. (inch)
B04ORM04	9/16" ORFS	1/4"
B06ORM04	11/16" ORFS	5/16"
B06ORM05	11/16" ORFS	3/8"
B06ORM06	11/16" ORFS	3/8"
B08ORM06	13/16" ORFS	1/2"
B08ORM08	13/16" ORFS	1/2"
B10ORM08	1" ORFS	1/2"
B12ORM08	1-3/16" ORFS	5/8"
B10ORM10	1" ORFS	5/8"
B12ORM10	1-3/16" ORFS	3/4"
B12ORM12	1-3/16" ORFS	3/4"
B16ORM12	1-7/16" ORFS	1"
B16ORM16	1-7/16" ORFS	1"
B20ORM16	1-11/16" ORFS	1-1/4"
B20ORM20	1-11/16" ORFS	1"

## 3000 SERIES FLANGED FITTINGS

### 3000 SERIES / CODE 61 STRAIGHT FLANGE



PART No.	Thread Size (inch)	Hose I.D. (inch)
B08SFH308	1/2" 3000 FLANGE	1/2"
B12SFH308	3/4" 3000 FLANGE	1/2"
B12SFH310	3/4" 3000 FLANGE	5/8"
B12SFH312	3/4" 3000 FLANGE	3/4"
B16SFH312	1" 3000 FLANGE	3/4"
B16SFH316	1" 3000 FLANGE	1"
B20SFH316	1-1/4" 3000 FLANGE	1"
B20SFH320	1-1/4" 3000 FLANGE	1-1/4"
B24SFH320	1-1/2" 3000 FLANGE	1-1/4"
B24SFH324	1-1/2" 3000 FLANGE	1-1/2"
B32SFH324	2" 3000 FLANGE	1-1/2"
B32SFH332	2" 3000 FLANGE	2"
B40SFH340	2-1/2" 3000 FLANGE	2-1/2"
B48SFH348	3" 3000 FLANGE	3"

### 3000 SERIES / CODE 61 90° FLANGE

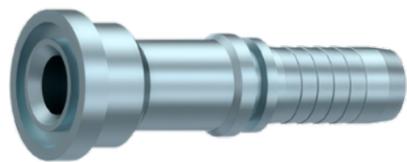


PART No.	Thread Size (inch)	Hose I.D. (inch)
B08SFH90S308	1/2" 3000 FLANGE	1/2"
B12SFH90S308	3/4" 3000 FLANGE	1/2"
B12SFH90S310	3/4" 3000 FLANGE	5/8"
B12SFH90S312	3/4" 3000 FLANGE	3/4"
B16SFH90S312	1" 3000 FLANGE	3/4"
B16SFH90S316	1" 3000 FLANGE	1"
B20SFH90S316	1-1/4" 3000 FLANGE	1"
B20SFH90S320	1-1/4" 3000 FLANGE	1-1/4"
B24SFH90S320	1-1/2" 3000 FLANGE	1-1/4"
B24SFH90S324	1-1/2" 3000 FLANGE	1-1/2"
B32SFH90S324	2" 3000 FLANGE	1-1/2"
B32SFH90S332	2" 3000 FLANGE	2"

### 3000 SERIES / CODE 61 45° FLANGE



PART No.	Thread Size (inch)	Hose I.D. (inch)
B08SFH45S308	1/2" 3000 FLANGE	1/2"
B12SFH45S308	3/4" 3000 FLANGE	1/2"
B12SFH45S310	3/4" 3000 FLANGE	5/8"
B12SFH45S312	3/4" 3000 FLANGE	3/4"
B16SFH45S312	1" 3000 FLANGE	3/4"
B16SFH45S316	1" 3000 FLANGE	1"
B20SFH45S316	1-1/4" 3000 FLANGE	1"
B20SFH45S320	1-1/4" 3000 FLANGE	1-1/4"
B24SFH45S320	1-1/2" 3000 FLANGE	1-1/4"
B24SFH45S324	1-1/2" 3000 FLANGE	1-1/2"
B32SFH45S324	2" 3000 FLANGE	1-1/2"
B32SFH45S332	2" 3000 FLANGE	2"

**6000 SERIES FLANGED FITTINGS**
**6000 SERIES / CODE 62  
STRAIGHT FLANGE**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B08SFH608	1/2" 6000 FLANGE	1/2"
B12SFH608	3/4" 6000 FLANGE	1/2"
B12SFH610	3/4" 6000 FLANGE	5/8"
B12SFH612	3/4" 6000 FLANGE	3/4"
B16SFH612	1" 6000 FLANGE	3/4"
B16SFH616	1" 6000 FLANGE	1"
B20SFH616	1-1/4" 6000 FLANGE	1"
B20SFH620	1-1/4" 6000 FLANGE	1-1/4"
B24SFH620	1-1/2" 6000 FLANGE	1-1/4"
B24SFH624	1-1/2" 6000 FLANGE	1-1/2"
B32SFH624	2" 6000 FLANGE	1-1/2"
B32SFH632	2" 6000 FLANGE	2"
B40SFH340	2-1/2" 3000 FLANGE	2-1/2"
B48SFH348	3" 3000 FLANGE	3"

**6000 SERIES / CODE 62  
90° FLANGE**

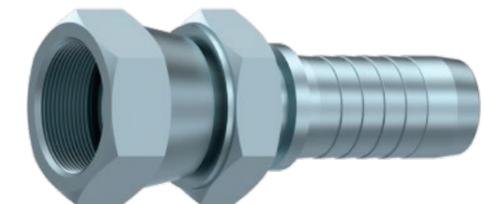

PART No.	Thread Size (inch)	Hose I.D. (inch)
B08SFH90S608	1/2" 6000 FLANGE	1/2"
B12SFH90S608	3/4" 6000 FLANGE	1/2"
B12SFH90S610	3/4" 6000 FLANGE	5/8"
B12SFH90S612	3/4" 6000 FLANGE	3/4"
B16SFH90S612	1" 6000 FLANGE	3/4"
B16SFH90S616	1" 6000 FLANGE	1"
B20SFH90S616	1-1/4" 6000 FLANGE	1"
B20SFH90S620	1-1/4" 6000 FLANGE	1-1/4"
B24SFH90S620	1-1/2" 6000 FLANGE	1-1/4"
B24SFH90S624	1-1/2" 6000 FLANGE	1-1/2"
B32SFH90S624	2" 6000 FLANGE	1-1/2"
B32SFH90S632	2" 6000 FLANGE	2"

**6000 SERIES / CODE 62  
45° FLANGE**


PART No.	Thread Size (inch)	Hose I.D. (inch)
B08SFH45S608	1/2" 6000 FLANGE	1/2"
B12SFH45S608	3/4" 6000 FLANGE	1/2"
B12SFH45S610	3/4" 6000 FLANGE	5/8"
B12SFH45S612	3/4" 6000 FLANGE	3/4"
B16SFH45S612	1" 6000 FLANGE	3/4"
B16SFH45S616	1" 6000 FLANGE	1"
B20SFH45S616	1-1/4" 6000 FLANGE	1"
B20SFH45S620	1-1/4" 6000 FLANGE	1-1/4"
B24SFH45S620	1-1/2" 6000 FLANGE	1-1/4"
B24SFH45S624	1-1/2" 6000 FLANGE	1-1/2"
B32SFH45S624	2" 6000 FLANGE	1-1/2"
B32SFH45S632	2" 6000 FLANGE	2"

**OTHER FITTINGS**
**JAPANESE FITTINGS**
**KOMATSU  
STRAIGHT FEMALE SWIVEL  
(60° CONE)**


PART No.	Thread Size	Hose I.D. (inch)
B14MJF04	M14 X 1.5 KOMATSU	1/4"
B14MJF06	M14 X 1.5 KOMATSU	3/8"
B16MJF06	M16 X 1.5 KOMATSU	3/8"
B18MJF06	M18 X 1.5 KOMATSU	3/8"
B22MJF08	M22 X 1.5 KOMATSU	1/2"
B24MJF08	M24 X 1.5 KOMATSU	1/2"
B24MJF10	M24 X 1.5 KOMATSU	5/8"
B30MJF12	M30 X 1.5 KOMATSU	3/4"
B33MJF16	M33 X 1.5 KOMATSU	1"
B36MJF20	M36 X 1.5 KOMATSU	1-1/4"
B42MJF24	M42 X 1.5 KOMATSU	1-1/2"

**TOYOTA  
STRAIGHT FEMALE SWIVEL  
(60° CONE)**


PART No.	Thread Size	Hose I.D. (inch)
B04BJF04	1/4" BSP TOYOTA	1/4"
B06BJF04	3/8" BSP TOYOTA	1/4"
B06BJF06	3/8" BSP TOYOTA	3/8"
B08BJF08	1/2" BSP TOYOTA	1/2"
B12BJF12	3/4" BSP TOYOTA	3/4"
B16BJF16	1" BSP TOYOTA	1"

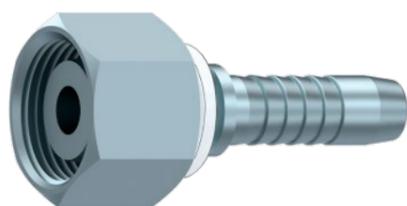
**GET THE FITTING RIGHT!**

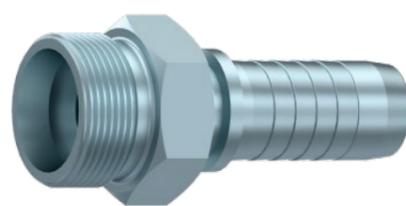
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## FRENCH FITTINGS

**FRENCH  
METRIC STRAIGHT  
FEMALE SWIVEL  
(24° CONE)**

**FRENCH  
METRIC 90° SWEPT  
FEMALE SWIVEL  
(24° CONE)**

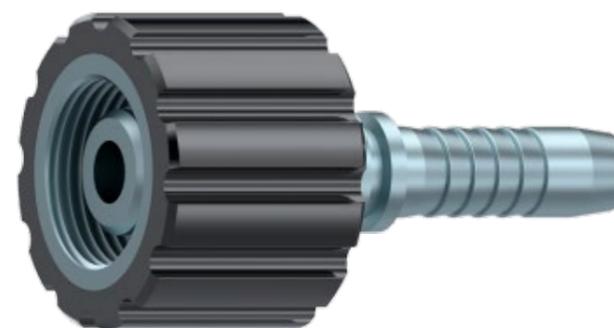
**FRENCH  
METRIC MALE  
(24° CONE)**


PART No.	Thread Size	Hose I.D. (inch)
B20GF1304	M20 X 1.5 GAZ	1/4"
B20GF1305	M20 X 1.5 GAZ	5/16"
B20GF1306	M20 X 1.5 GAZ	3/8"
B24GF1705	M24 X 1.5 GAZ	5/16"
B24GF1706	M24 X 1.5 GAZ	3/8"
B24GF1708	M24 X 1.5 GAZ	1/2"
B30GF2110	M30 X 1.5 GAZ	5/8"
B36GF2712	M36 X 1.5 GAZ	3/4"
B45GF3316	M45 X 1.5 GAZ	1"

PART No.	Thread Size	Hose I.D. (inch)
B20GF1390S05	M20 X 1.5 GAZ	5/16"
B20GF1390S06	M20 X 1.5 GAZ	3/8"
B24GF1790S08	M24 X 1.5 GAZ	1/2"
B30GF2190S10	M30 X 1.5 GAZ	5/8"
B36GF2790S12	M36 X 1.5 GAZ	3/4"

PART No.	Thread Size	Hose I.D. (inch)
B20GE1304	M20 X 1.5 GAZ	1/4"
B20GE1305	M20 X 1.5 GAZ	5/16"
B20GE1306	M20 X 1.5 GAZ	3/8"
B24GE1705	M24 X 1.5 GAZ	5/16"
B24GE1706	M24 X 1.5 GAZ	3/8"
B24GE1708	M24 X 1.5 GAZ	1/2"
B30GE2110	M30 X 1.5 GAZ	5/8"
B30GE2112	M30 X 1.5 GAZ	3/4"
B36GE2712	M36 X 1.5 GAZ	3/4"
B45GE3316	M45 X 1.5 GAZ	1"

## PRESSURE WASHER FITTINGS

**KARCHER STYLE  
STRAIGHT FEMALE SWIVEL**

**KARCHER STYLE PROBE**


PART No.	Thread Size	Hose I.D. (inch)
B22KF04	M22 X 1.5	1/4"
B22KF05	M22 X 1.5	5/16"
B22KF06	M22 X 1.5	3/8"

PART No.	Thread Size	Hose I.D. (inch)
BRK04	10MM	1/4"

## HYDRAULIC QUICK RELEASE COUPLINGS

With Hydraulic Megastore, you can order quick release couplings in numerous sizes and types, all from one place. With safe & reliable delivery services as standard, you can get what you need, when you need it.

We have many types of hydraulic quick release couplings fit for a number of purposes, and we ship internationally, as well as across the UK.

These great quality couplings have a reputation as reliable and robust, as we take great pride with making sure that everything we sell is to the highest standard and are guaranteed in quality.

Huge selection from the likes of ISO A, Flat Face, ISO B and High Pressure couplings to name only a few – the majority of our ranges are available in both Carbon and Stainless Steel.

Visit our website or contact us for more details.



## HOSE & CABLE PROTECTION PROTECT YOUR INVESTMENT

The Hydraulic Megastore hose protection range helps to protect hydraulic and pneumatic hoses from everyday shocks and abrasion. Hose protection makes the hose more visible which can prevent possible accidents. Contact us for more information.



# HYDRAULIC EQUIPMENT & ACCESSORIES

We offer a full range hydraulic equipment all available to order online. Visit our website for full details.

 <b>Hydraulic Adaptors</b>	 <b>Quick Release Couplings</b>	 <b>Steel Tube &amp; Compression Fittings</b>	 <b>Swaging Machines</b>
 <b>Hydraulic Cylinders</b>	 <b>Hydraulic Oil Coolers</b>	 <b>Hydraulic Accessories &amp; Consumables</b>	
 <b>Hydraulic Manifolds, Valves &amp; Control</b>	 <b>Hydraulic Pumps &amp; Motors</b>	 <b>Hydraulic Power Packs &amp; Accessories</b>	 <b>Hydraulic Test Equipment</b>
 <b>High Pressure Hydraulic Equipment</b>		 <b>SAE Flanges and Socket Weld Fittings</b>	
 <b>Hydraulic Filtration</b>	 <b>Pressure Switches &amp; Transmitters</b>	 <b>Hydraulic Oil</b>	 <b>Accumulators</b>

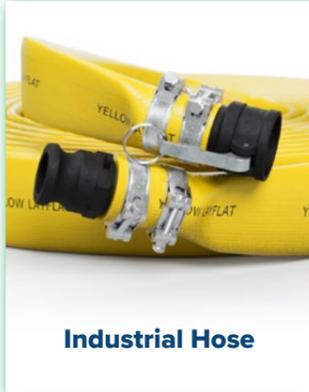
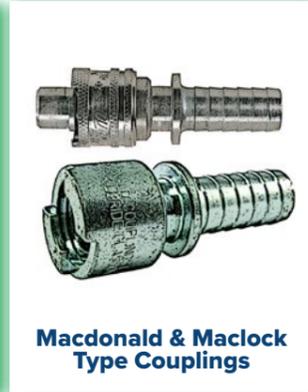
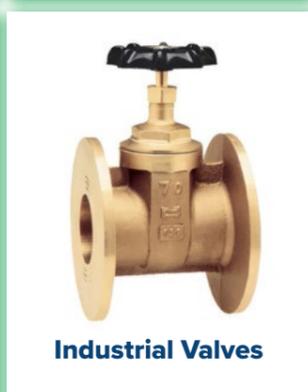
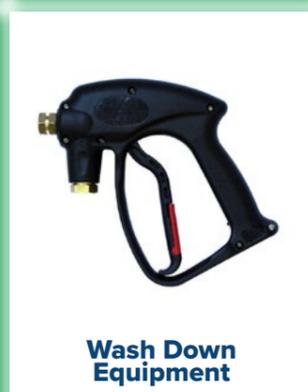
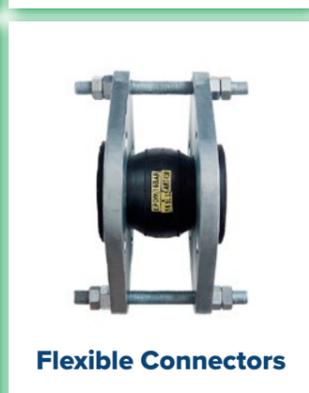
# PNEUMATIC EQUIPMENT & ACCESSORIES

Our expertise goes beyond hydraulics, we also stock a range of pneumatic equipment. Visit our website for full details.

 <b>Nylon Tubing</b>	 <b>Camozzi Push Fittings</b>	 <b>CDC Plastic Push-in Fittings</b>
 <b>Transair</b>	 <b>Pneumatic Cylinders</b>	 <b>Rotary Cylinders</b>
 <b>Pneumatic Valves, Mounts &amp; Accessories</b>	 <b>Air Reservoirs</b>	 <b>Soft Start Valves</b>
	 <b>PCL Equipment</b>	 <b>Air Treatment</b>

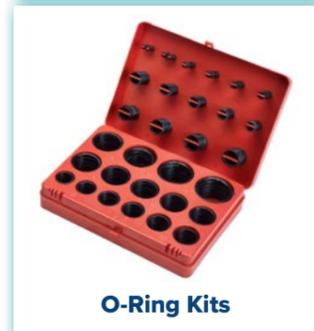
# INDUSTRIAL EQUIPMENT & ACCESSORIES

Visit our website for our full range of industrial products.

 <b>Industrial Hose</b>	 <b>Air Conditioning Hose &amp; Fittings</b>	 <b>Stainless Steel Fittings &amp; Flanges</b>	 <b>Macdonald &amp; Maclock Type Couplings</b>
 <b>Grease Guns &amp; Accessories</b>	 <b>Industrial Valves</b>	 <b>Adhesives &amp; Sealants</b>	 <b>Wash Down Equipment</b>
 <b>Camlock Fittings</b>	 <b>Electric Motors</b>	 <b>Flexible Connectors</b>	 <b>Frequency Inverters</b>
 <b>Hose Reels</b>	 <b>Spill Kits &amp; Absorbents</b>	 <b>Hose Tails &amp; Adaptors</b>	 <b>Ring Main Systems</b>

# SEALS & GASKETS

Complete sealing solutions available from stock or bespoke solutions from our R&G group partners.

 <b>Cylinder Parts</b>	 <b>O-Ring Kits</b>	 <b>Bonded Washers</b>	 <b>Assortment Boxes</b>	 <b>SAE Flange Seals</b>
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# INSTRUMENTS EQUIPMENT & ACCESSORIES

Instrumentation parts & accessories to keep you equipment working.

 <b>Instrumentation Tubing</b>	 <b>Instrumentation Fittings</b>	 <b>Instrumentation Valves</b>	 <b>Pressure Switches &amp; Transmitters</b>	 <b>Pressure Gauges</b>
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**MORE PRODUCTS ONLINE!**

For more products and the latest deals check out our website..

[www.hydraulicmegastore.com](http://www.hydraulicmegastore.com)



# YOUR OWN MOBILE HYDRAULIC HOSE REPAIR SERVICE



**MOBILE HYDRAULIC REPAIR SERVICE FACILITIES** - FULLY FITTED TO YOUR VEHICLES

*At Hydraulic Megastore we have the skills required to supply & equip any custom mobile hydraulic hose repair vans & supply the stock to keep you working*

From conception to completion, we work with you to design the perfect mobile hose repair van for your fleet. Whether you are starting up a new business, or your current hose repair fleet is in need of an update, we can create bespoke van racking solutions for your business needs.



## TOP QUALITY RACKING

Professional van racking and storage units, supplied and installed. Experienced support, a great product range, and all the answers you will need to get your racking solutions in place.

We start with CAD drawings of our proposed solutions, and then we will only proceed once you are completely happy with our designs before proceeding.



*With 30+ years experience in the industry, Hydraulic Megastore understands the requirements for a mobile hydraulic hose repair van to perform both efficiently & cost-effectively.*

## QUALITY ASSURED

We supply and fit a leading brands of swaging and cutting machines. Our customised mobile vans are easily accessible, ensuring you can still manoeuvre around the van and the highest safety standards are also met.

We can also fit beacons, split rear charge systems, rear view cameras, dashcams, compressors, hot water hand washing units, and professionally designed custom livery.

## WE FIT ALL MAJOR VEHICLE BRANDS

Whatever your van size and whatever the model/brand of your van, Hydraulic Megastore has the experience on working on all popular models.

## KEEPING YOU IN STOCK

An emergency service requires you to have the items needed to make a full range of hose assemblies.

Our experienced team will help you ensure you have everything you need in stock.



# CUSTOM HOSE ASSEMBLIES



BESPOKE HOSE ASSEMBLIES – CONFIGURED ONLINE - **BUILT YOUR WAY**

Our Custom Hose Builder is the go to online resource for custom hydraulic hoses. We offer the largest selection of hoses and fittings; from hydraulic to industrial, and we're here to help you find the perfect hose assembly for your needs!

Hydraulic Megastore is proud to be members of the British Fluid Power Distributors Association (BFPDA) and accredited Approved Hydraulic Hose Assembly suppliers.

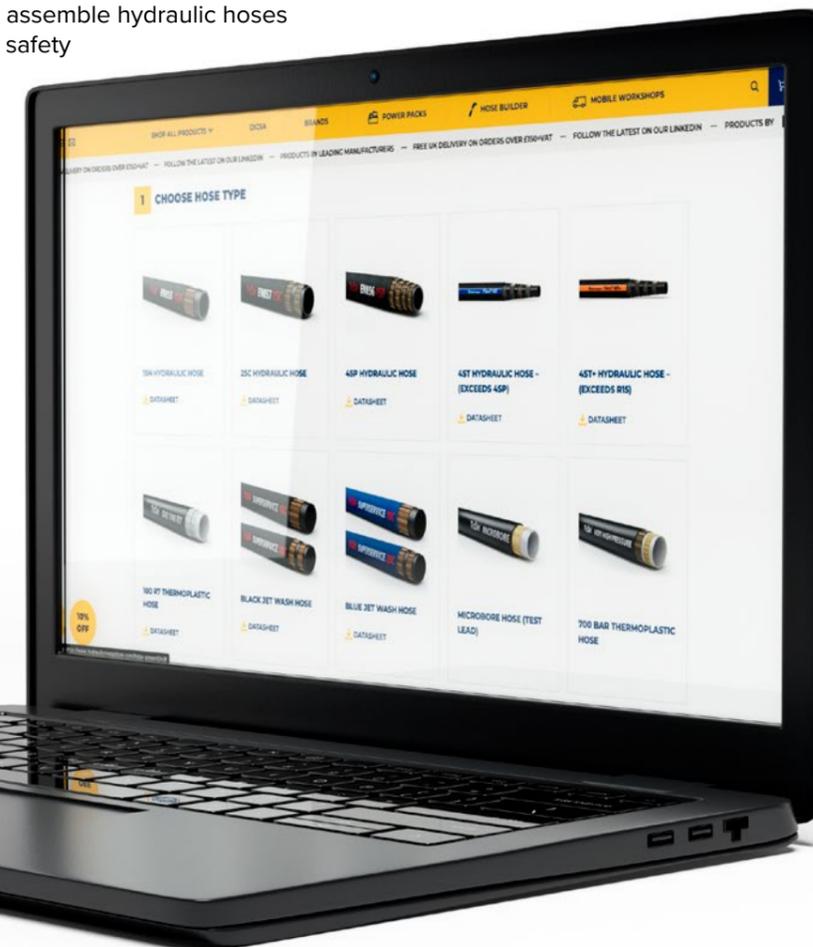


## NEED HELP?

Our experienced team with over 30 years worth of hydraulic knowledge, are on hand to help you every step of the way!

As a part of this scheme, we're audited by a BFPDA executive every two years to demonstrate our ability to assemble hydraulic hoses using industry best practices, ensuring safety and quality throughout the process.

- 1: Choose Hose Type
- 2: Choose Hose Bore
- 3: Choose Hose Length
- 4: Choose Fitting Material
- 5: Choose Fitting 1
- 6: Choose Fitting 2
- 7: Choose Angle of Rotation
- 8: Choose Hose Protection



[www.hydraulicmegastore.com/hose-assembly](http://www.hydraulicmegastore.com/hose-assembly)



# HYDRAULIC MEGASTORE

[www.hydraulicmegastore.com](http://www.hydraulicmegastore.com)

 **01472 255928**

 **hello@hydraulicmegastore.com**

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