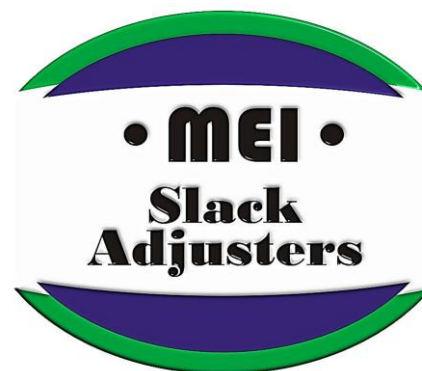


KAGER



AIR BRAKE FITTINGS & ACCESSORIES CATALOGUE

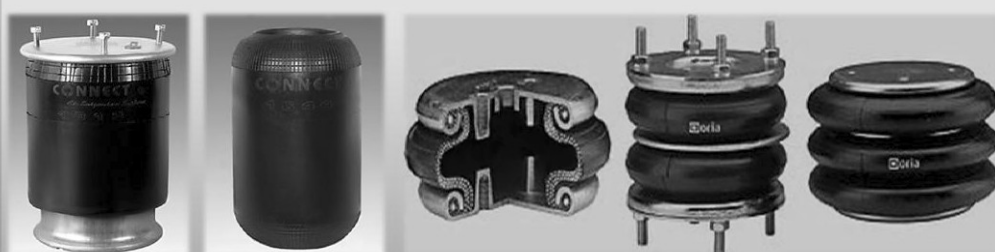




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Compression Fittings



Adaptors

Size:	Code:
M16 X 1.5 Male Thread : M22 X 1.5 Female Thread	88 AD- 16-22
½" B.S.P.T. Male Thread : M22 X 1.5 Female Thread	88 AD- ½-22
M16 X 1.5 Male Thread : ⅜" B.S.P.T. Female Thread	88 AD- 16- ⅜
M12 X 1.5 Male Thread : M16 Female Thread	88 AD- 12-16
M16 X 1.5 Male Thread : ¼" Female Thread	88 AD- 16- ¼



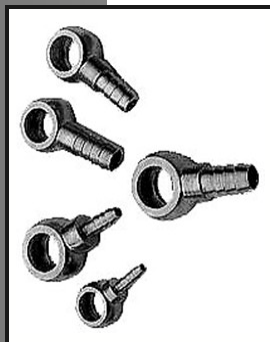
Banjo Bolt

Size:	Code:
M10 x 1.00 MM	88 BBS-10
M12 x 1.5 MM	88 BBS-12
M14 x 1.5 MM	88 BBS-14
M16 x 1.5 MM	88 BBS-16



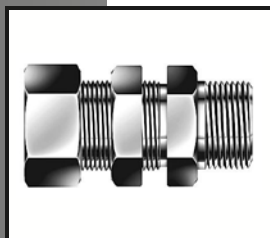
Banjo Double Bolt

Size:	Code:
M12 x 1.5 MM	88 BBD-12
M14 x 1.5 MM	88 BBD-14
M16 x 1.5 MM	88 BBD-16



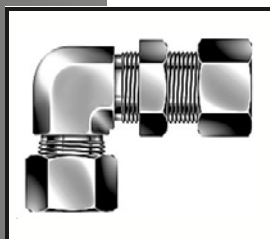
Banjo Tail

Size:	Code:
M16 X 12 MM PIPE	88 BT-16-12
M16 X 10 MM PIPE	88 BT-16-10
M16 X 6 MM PIPE	88 BT-16-6
M14 X 6 MM PIPE	88 BT-14-6
M16 X 8 MM PIPE	88 BT-16-8
M14 X 8 MM PIPE	88 BT-14-8
M14 X 12 MM PIPE	88 BT-14-12
M12 X 8 MM PIPE	88 BT-12-8
M12 X 6 MM PIPE	88 BT-12-6



Bulkhead Connector

Description:	Size:	Code:
BRASS:	12 MM Pipe : ½" B.S.P.T. Thread	88 UBHB- ½-12
STEEL:	12 MM Pipe : ½" B.S.P.T. Thread	88 UBHS- ½-12
STEEL:	12 MM Pipe : M22 X 1.5 Thread	88 UBHS- 22-12



Bulkhead Elbows

Size:	Code:
12 MM	88 ELBH-12-12

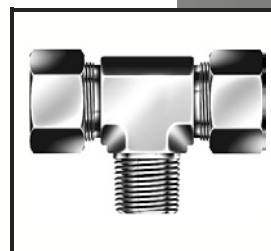
Bulkhead Nipples

Size:	Code:
M22 x M22 x 1.5 With Lock Nut	88 HNBH-22-22



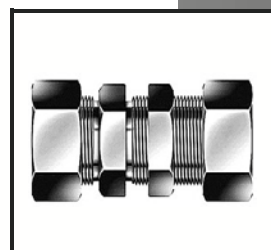
Bulkhead Tee

Size:	Code:
12 MM Pipe : M22 X 1.5 Thread .. Bulkhead Centre	88 T-12-22-12
12 MM Pipe : 1/4" B.S.P.T. Thread .. Bulkhead Centre	88 T-12-1/4-12



Bulkhead Union

Size:	Code:
M12 X M12	88 LCBH-12-12



Cutting Rings

Size:	Code:
6 MM	88 CR-6
8 MM	88 CR-8
10 MM	88 CR-10
12 MM	88 CR-12
15 MM	88 CR-15
16 MM	88 CR-16



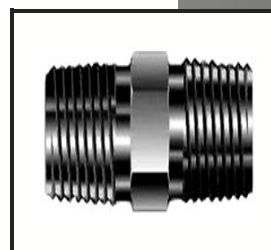
Ferrules

Description:	Size:	Code:
BRASS:	12 MM	88 FR-12



Hex Nipples

Size:	Code:
M22 X M22 X 1.5 MM	88 HN-22-22
1/4" X 1/4" B.S.P.T.	88 HN-1/4-1/4
3/8" X 3/8" B.S.P.T.	88 HN-3/8-3/8
1/2" X 1/2" B.S.P.T.	88 HN-1/2-1/2
M22 X 1.5 X 1/2" B.S.P.T.	88 HN-22-1/2



Compression Fittings



Hose Tee

Description:	Size:	Code:
BRASS:	1/2" X 1/2" X 1/2"	88 HT-1/2



Hose Adapters

Size:	Code:
1/4" Pipe Thread : 1/2" Hose I.D. : B.S.P.T. Thread	88 HA-1/4-1/2
3/8" Pipe Thread : 1/2" Hose I.D. : B.S.P.T. Thread	88 HA-3/8-1/2
1/2" Pipe Thread : 1/2" Hose I.D. : B.S.P.T. Thread	88 HA-1/2-1/2
M16 Pipe Thread : 1/2" Hose I.D.	88 HA-16-1/2
M22 Pipe Thread : 1/2" Hose I.D.	88 HA-22-1/2



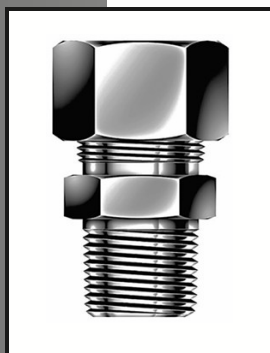
Hose Splicer

Description:	Size:	Code:
BRASS:	1/2" X 1/2"	88 HJ-1/2



Inserts

Size:	Code:
6 MM X 1 MM	88 INS-6
8 MM X 1 MM	88 INS-8
10 MM X 1 MM	88 INS-10
12 MM X 1.5 MM	88 INS-12
15 MM X 1.5 MM	88 INS-15



Male Connectors

Size:	Code:
12 MM Tube : 1/4" B.S.P.T. Thread	88 U-1/4-12
12 MM Tube : 3/8" B.S.P.T. Thread	88 U-3/8-12
12 MM Tube : 1/2" B.S.P.T. Thread	88 U-1/2-12
6 MM Tube : M12 X 1.5 Thread	88 U-12-6
8 MM Tube : M12 X 1.5 Thread	88 U-12-8
8 MM Tube : M14 X 1.5 Thread	88 U-14-8
8 MM Tube : M16 X 1.5 Thread	88 U-16-8
10 MM Tube : M16 X 1.5 Thread	88 U-16-10
10 MM Tube : M22 X 1.5 Thread	88 U-22-10
12 MM Tube : M14 X 1.5 Thread	88 U-14-12
12 MM Tube : M16 X 1.5 Thread	88 U-16-12
12 MM Tube : M22 X 1.5 Thread	88 U-22-12
15 MM Tube : M22 X 1.5 Thread	88 U-22-15

Male Elbow

Size:	Code:
12 MM Tube : $\frac{3}{8}$ " B.S.P.T. Thread	88 E- $\frac{3}{8}$ -12
12 MM Tube : $\frac{1}{4}$ " B.S.P.T. Thread	88 E- $\frac{1}{4}$ -12
12 MM Tube : $\frac{1}{2}$ " B.S.P.T. Thread	88 E- $\frac{1}{2}$ -12
12 MM Tube : M16 X 1.5 Thread	88 E- 16-12
12 MM Tube : M22 X 1.5 Thread	88 E- 22-12



Plugs

Size:	Code:
M12 X 1.5 Thread	88 P-12
M14 X 1.5 Thread	88 P-14
M16 X 1.5 Thread	88 P-16
M22 X 1.5 Thread	88 P-22
$\frac{3}{8}$ " B.S.P.T. Thread	88 P- $\frac{3}{8}$
$\frac{1}{4}$ " B.S.P.T. Thread	88 P- $\frac{1}{4}$
$\frac{1}{2}$ " B.S.P.T. Thread	88 P- $\frac{1}{2}$



Reducing Bushes

Size:	Code:
M22 X 1.5 Male Thread : M16 X 1.5 Female Thread	88 R-22-16
M22 X 1.5 Male Thread : $\frac{1}{2}$ " B.S.P.T. Female Thread	88 R-22- $\frac{1}{2}$
M22 X 1.5 Male Thread : $\frac{3}{8}$ " B.S.P.T. Female Thread	88 R-22- $\frac{3}{8}$
M22 X 1.5 Male Thread : $\frac{1}{4}$ " B.S.P.T. Female Thread	88 R-22- $\frac{1}{4}$
$\frac{3}{8}$ " B.S.P.T. Male Thread : $\frac{1}{4}$ " B.S.P.T. Female Thread	88 R- $\frac{3}{8}$ - $\frac{1}{4}$
$\frac{1}{2}$ " B.S.P.T. Male Thread : $\frac{1}{4}$ " B.S.P.T. Female Thread	88 R- $\frac{1}{2}$ - $\frac{1}{4}$
$\frac{1}{2}$ " B.S.P.T. Male Thread : $\frac{3}{8}$ " B.S.P.T. Female Thread	88 R- $\frac{1}{2}$ - $\frac{3}{8}$



Sealing Washers

Description:	Size:	Code:
ALUMINIUM:	M16	88 AW-16
	M22	88 AW-22



Sockets

Size:	Code:
$\frac{1}{4}$ " B.S.P.T. Female Thread : $\frac{1}{4}$ " B.S.P.T. Female Thread	88 S- $\frac{1}{4}$ - $\frac{1}{4}$
$\frac{3}{8}$ " B.S.P.T. Female Thread : $\frac{3}{8}$ " B.S.P.T. Female Thread	88 S- $\frac{3}{8}$ - $\frac{3}{8}$
$\frac{1}{2}$ " B.S.P.T. Female Thread : $\frac{1}{2}$ " B.S.P.T. Female Thread	88 S- $\frac{1}{2}$ - $\frac{1}{2}$
M22 X 1.5 Female Thread : M22 X 1.5 Female Thread	88 S-22-22
M22 X 1.5 Female Thread : $\frac{1}{2}$ " B.S.P.T. Female Thread	88 S-22- $\frac{1}{2}$



Stem Pipe Adaptor

Size:	Code:
$\frac{1}{2}$ " X 12MM Open	88 PS- $\frac{1}{2}$ -12

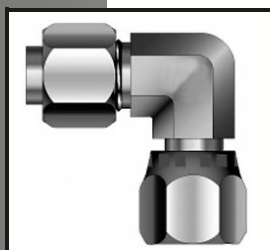


Compression Fittings



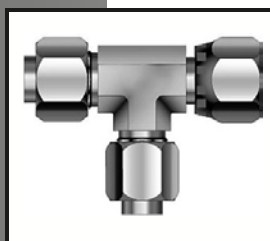
Street Elbow

Size:	Code:
$\frac{3}{8}$ " Male X $\frac{3}{8}$ " Female B.S.P.T.	88 EL- $\frac{3}{8}$ M- $\frac{3}{8}$ F



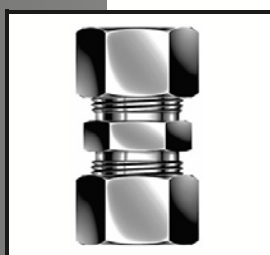
Swivel Elbow

Size:	Code:
8 MM	88 EL-8SW x 8
12 MM	88 EL 12SW x 12



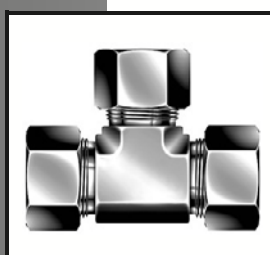
Swivel Tee

Size:	Code:
12 MM X 12 MM Swivel X 12MM	88 T-12-12SW-12
12 MM X 12 MM X 12MM Swivel	88 T-12SW-12-12



Union Connector

Size:	Code:
4 MM Tube : 4 MM Tube	88 LC-4-4
6 MM Tube : 6 MM Tube	88 LC-6-6
8 MM Tube : 8 MM Tube	88 LC-8-8
9 MM Tube : 9 MM Tube	88 LC-9-9
10 MM Tube : 10 MM Tube	88 LC-10-10
11 MM Tube : 11 MM Tube	88 LC-11-11
12 MM Tube : 12 MM Tube	88 LC-12-12
13 MM Tube : 13 MM Tube	88 LC-13-13
14 MM Tube : 14 MM Tube	88 LC-14-14
15 MM Tube : 15 MM Tube	88 LC-15-15
16 MM Tube : 16 MM Tube	88 LC-16-16



Union Tee

Size:	Code:
6 MM X 6 MM X 6 MM	88 T-6-6-6
8 MM X 8 MM X 8 MM	88 T-8-8-8
10 MM X 10 MM X 10 MM	88 T-10-10-10
12 MM X 12 MM X 12 MM	88 T-12-12-12

F & J Couplings

Description:	Size:	Code:
Male Coupling	1/2"	BD.1



F & J Couplings

Description:	Size:	Code:
Female Coupling	1/2"	BA.6



F & J Couplings

Description:	Size:	Code:
Shut Off Value - Long Stem	1/2"	BA.8



F & J Couplings

Description:	Size:	Code:
Shut Off Value - Short Stem	1/2"	BA.7



F & J Couplings

Description:	Size:	Code:
Striker Plug	1/2"	BD.8



Palm Couplings

Description:	Size:	Code:
Red Colour - Supply Line - Trailer	M16	87 10 0500
Red Colour - Supply Line (N/Check)	M22	87 30 0110
Yellow Colour - Control Line (N/Check)	M22	87 30 0120



Palm Couplings With Check

Description:	Size:	Code:
Yellow - Control Line - Truck (W/Check)	M16	87 15 0600
Red - Supply Line - Truck (W/Check)	M22	87 40 1001
Yellow - Control Line - Truck (W/Check)	M22	87 40 2001



Nylon & Rubber Tubing



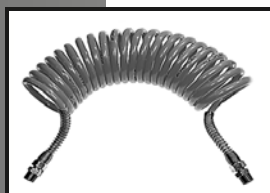
A.B.S Direct Power Cable

Description:	Code:
12 Volt: 4.5 Mtrs	65.20.400.8B



Electrical Suzie Hose

Description:	Code:
7 Core Electrical - No Fittings	BP 2-BLMAM
7 Core Electrical - With Fittings	B 2-BLMAMNF



Pneumatic Suzie Hose with Fittings - Air

Description:	Size:	Code:
Red - Supply	1/2"	BR 4R - 1/2
Yellow - Control	1/2"	BP 4Y - 1/2

Material To Spec Din 73378 : 22 Coils Length



Nylon Hosing - Metric (Black-Blue-Red-Yellow)

Size:	OD	ID	Wall	Code - Metric:
4 MM	4	2	1	BP 2-4
5 MM	5	3	1	BP 2-5
6 MM	6	4	1	BP 2-6
8 MM	8	6	1	BP 2-8
9 MM	9	7	1	BP 2-9
10 MM	10	8	8	BP 2-10
11 MM	11	8	1.5	BP 2-11
12 MM	12	9	1.5	BP 2-12
13 MM	13	10	1.5	BP 2-13
14 MM	14	11	1.5	BP 2-14
15 MM	15	12	1.5	BP 2-15
16 MM	16	12	2	BP 2-16



Nylon Hosing - Imperial (Black-Blue-Red-Yellow)

Size:	OD	ID	Wall	Code - Imperial:
1/8"	1/8"	3.18	1	BP 2-1/8
3/16"	3/16"	4.76	1	BP 2-3/16
1/4"	1/4"	6.35	1.4	BP 2-1/4
5/16"	5/16"	7.94	1.4	BP 2-5/16
3/8"	3/8"	9.53	1.9	BP 2-3/8
1/2"	1/2"	12.7	1.9	BP 2-1/2



Spiral Binding (Clear)

Size:	Code:
12MM	BP 2-60110



Rubber Tubing

Size:	Code:
1/2" - Inside Diameter	BP 2-230016-A
To Spec : SAEJ1402	

Equal Tee

Size:	Code:
4 MM Tube	88.3104-04-00
6 MM Tube	88.3104-06-00
8 MM Tube	88.3104-08-00
10 MM Tube	88.3104-10-00
12 MM Tube	88.3104-12-00



Tube to Tube

Size:	Code:
4 MM Tube	88.3106-04-00
6 MM Tube	88.3106-06-00
8 MM Tube	88.3106-08-00
10 MM Tube	88.3106-10-00
12 MM Tube	88.3106-12-00
15 MM Tube	88.3106-15-00



Tube to Tube Reducing Connectors

Size:	Code:
6-4 MM Tube	88.3104-04-06
8-6 MM Tube	88.3104-06-08
10-8 MM Tube	88.3104-08-10
12-10 MM Tube	88.3104-10-12



Tube to Tube Y Piece

Size:	Code:
4 MM Tube	88.3141-04-00
6 MM Tube	88.3141-06-00
8 MM Tube	88.3141-08-00
10 MM Tube	88.3141-10-00
12 MM Tube	88.3141-12-00





Equal Tee (Metal Push-in)

Size:	Code:
4 MM Tube	MTPI - 04
6 MM Tube	MTPI - 06
8 MM Tube	MTPI - 08
10 MM Tube	MTPI - 10
12 MM Tube	MTPI - 12



Tube to Tube (Metal Push-in)

Size:	Code:
4 MM Tube	MLCPI - 4
6 MM Tube	MLCPI - 6
8 MM Tube	MLCPI - 8
10 MM Tube	MLCPI - 10
12 MM Tube	MLCPI - 12
15 MM Tube	MLCPI - 15



Male Stud (Metal Push-in)

Size:	Code:
6 MM Tube	MSPI - 6
8 MM Tube	MSPI - 8
10 MM Tube	MSPI - 10
12 MM Tube	MSPI - 12
16 MM Tube	MSPI - 16



Tube to Tube Y Piece (Metal Push-in)

Size:	Code:
4 MM Tube	MYSPI - 4
6 MM Tube	MYSPI - 6
8 MM Tube	MYSPI - 8
10 MM Tube	MYSPI - 10
12 MM Tube	MYSPI - 12



Equal Elbow (Metal Push-in)

Size:	Code:
4 MM Tube	MEEPI - 04
6 MM Tube	MEEPI - 06
8 MM Tube	MEEPI - 08
10 MM Tube	MEEPI - 10
12 MM Tube	MEEPI - 12

Reservoir 8"

Capacity:	Diameter:	Length:	Code:
5 LTR	206 MM	202 MM	POLM.05-206
10 LTR	206 MM	355 MM	POLM.10-206
15 LTR	206 MM	507 MM	POLM.15-206
20 LTR	206 MM	660 MM	POLM.20-206
25 LTR	206 MM	812 MM	POLM.25-206
30 LTR	206 MM	967 MM	POLM.30-206



Manufactured in Accordance with:-	SANS 50286-2
	SABS EN286-2

Reservoir 10 "

Capacity:	Diameter:	Length:	Code:
10LTR	246 MM	385 MM	POLM.10-246
20 LTR	246 MM	500 MM	POLM.20-246
25 LTR	246 MM	598 MM	POLM.25-246
30 LTR	246 MM	715 MM	POLM.30-246
35 LTR	246 MM	812 MM	POLM.35-246
40 LTR	246 MM	915 MM	POLM.40-246
50 LTR	246 MM	1 131 MM	POLM.50-246



Reservoir 11"

Capacity:	Diameter:	Length:	Code:
20 LTR	276 MM	416 MM	POLM.20 FAT
30 LTR	276 MM	584 MM	POLM.30
40 LTR	276 MM	745 MM	POLM.40
50 LTR	276 MM	919 MM	POLM.50
60 LTR	276 MM	1 100 MM	POLM.60



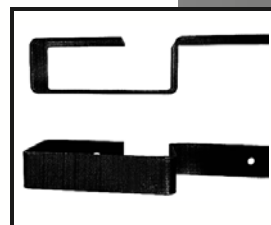
Reservoir Brackets

Diameter:	Suitable For:-	Code:
246 MM	246 MM Reservoirs	BA 17
276 MM	276 MM Reservoirs	BA 18



Reservoir Support Bracket

Suitable For:-	Code:
206 MM Reservoirs	DO 2804



Test Points

Diameter	Suitable For:-	Code
Female	M16 X 1.5	88.300.812.B
Female	M18 X 1.5	88.300.811.B
Male	1/4" NPT	88.05.102.0B

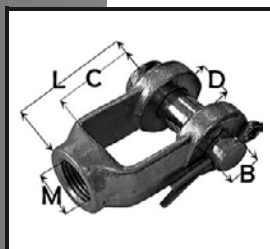


Rubber Accessories



Arm & Rubber

Description:	Size:	Code:
L.S. Valve :	8 MM Arm - 300 MM Long	61-LSS ARM
Lev. Valve :	6 MM Arm - 300 MM Long	61-LV ARM



Clevises

Description:	Code:			
B	C	D	M	
1/2"	33.5 MM	15 MM	5/8 - 18 UNF	PLM.0058
1/2"	57 MM	14 MM	5/8 - 18 UNF	PLM.0058L
14 MM	34 MM	15 MM	M 16	PLM.0016



Diaphragms

Size:	Diameter:	Stroke:	Code:
T9	134 MM	64 MM	PLM.0033
T12	139 MM	64 MM	PLM.0026
T16	151 MM	64 MM	PLM.0089
T20	166 MM	64 MM	PLM.0099
T24	179 MM	68 MM	PLM.0100
T24	176 MM	75 MM	PLM.0100 LS
T30	199 MM	68 MM	PLM.0101
T30	199 MM	75 MM	PLM.0101 LS
T36	221 MM	75 MM	PLM.0362



Dust Boot

Front:	Rear:	Code:
Split Yoke Holes	37 MM Ø Hole	PLM 0060



Dust Boot

Front:	Rear:	Code:
Single 16 MM Ø Hole	38 MM Ø Hole	PLM 0061

Hose Clamps

Size:	Code:
14MM - 27MM	BP2-64806-1



Linkage - Single Axle Suspension

Description:	Code:
Single Axle	KX.1037-1



Linkage Kit - Tandem Axle

Description:	Code:
Tandem Axle	KX.1178-1



Load Sensing Shock Rubber

Description:	Size:		Code:
Straight	94 MM Long	7.5 MM Dia Holes	PLM.700 02



Load Sensing Shock Rubber 'P' Type

Description:	Size:	Code:
P: Type	50 MM Long	7.5 MM Holes
		PLM.700 12



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The Best Quality with the right price.

