



INDUSTRIAL FITTINGS



July 2008

All dimensions are nominal. Products may vary slightly to those pictured

PRICING FOR THIS SECTION FOUND IN THE INDUSTRIAL PRODUCTS PRICE LIST

Customer Service - Phone: 1300 349 320 Fax: 1300 349 321

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MELBOURNE - SYDNEY - NEWCASTLE





INDUSTRIAL FITTINGS

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AIR CLAW COUPLINGS

Type A couplings

Type A Claw couplings are universally interchangeable between all different sizes. They have a recommended Max W.P. 500psi. Made from SG Iron. It is recommended that they are attached using interlocking claw clamps.

SIZE INCHES	STYLE	TYPE A MINSUP	TYPE A LUDEKE	TYPE A STANDARD	TYPE A 316 STAINLESS STEEL
	3/8 MALE BSP	F-QMA-010M	-	-	-
	1/2 MALE BSP	F-QMA-012M	F-QLA-012M	F-QSM-012M	F-QMA-012M-S
	3/4 MALE BSP	F-QMA-020M	F-QLA-020M	F-QSM-020M	F-QMA-020M-S
	1 MALE BSP	F-QMA-025M	F-QLA-025M	F-QSM-025M	F-QMA-025M-S
	1 1/4 MALE BSP	F-QMA-032M	-	-	-
	3/8 FEMALE BSP	F-QMA-010F	-	-	-
	1/2 FEMALE BSP	F-QMA-012F	F-QLA-012F	F-QSF-012F	F-QMA-012F-S
	3/4 FEMALE BSP	F-QMA-020F	F-QLA-020F	F-QSF-020F	F-QMA-020F-S
	1 FEMALE BSP	F-QMA-025F	F-QLA-025F	F-QSF-025F	F-QMA-025F-S
	3/8 HOSE TAIL	F-QMA-010H	-	-	-
	1/2 HOSE TAIL	F-QMA-012H	F-QLA-012H	F-QSH-012H	F-QMA-012H-S
	3/4 HOSE TAIL	F-QMA-020H	F-QLA-020H	F-QSH-020H	F-QMA-020H-S
	1 HOSE TAIL	F-QMA-025H	F-QLA-025H	F-QSH-025H	F-QMA-025H-S
	1 1/4 HOSE TAIL	F-QMA-032H	-	-	-

Type S couplings

Type S Claw couplings are universally interchangeable between sizes. They have a recommended Max W.P. 1000psi. Made from SG Iron. It is recommended that they are attached using interlocking claw clamps.

SIZE INCHES	STYLE	Head Size	TYPE S MINSUP	TYPE S 316 STAINLESS STEEL
	3/8 MALE BSP	Small Head	F-QMS-010M	F-QMS-010M-S
	1/2 MALE BSP		F-QMS-012M	F-QMS-012M-S
	3/4 MALE BSP		F-QMS-020M	F-QMS-020M-S
	1 MALE BSP		F-QMS-025M	F-QMS-025M-S
	1 1/4 MALE BSP		F-QMS-032M	F-QMS-032M-S
	1 1/2 MALE BSP	Med Head	F-QMS-038M	F-QMS-038M-S
	2 MALE BSP	Large	F-QMS-050M	F-QMS-050M-S
	3 MALE BSP		F-QMS-075M	-
	3/8 FEMALE BSP	Small Head	F-QMS-010F	-
	1/2 FEMALE BSP		F-QMS-012F	F-QMS-012F-S
	3/4 FEMALE BSP		F-QMS-020F	F-QMS-020F-S
	1 FEMALE BSP		F-QMS-025F	F-QMS-025F-S
	1 1/4 FEMALE BSP		F-QMS-032F	F-QMS-032F-S
	1 1/2 FEMALE BSP	Med Head	F-QMS-038F	F-QMS-038F-S
	2 FEMALE BSP	Large	F-QMS-050F	F-QMS-050F-S
	3 FEMALE BSP		F-QMS-075F	-
	3/8 HOSE TAIL	Small Head	F-QMS-010H	-
	1/2 HOSE TAIL		F-QMS-012H	F-QMS-012H-S
	3/4 HOSE TAIL		F-QMS-020H	F-QMS-020H-S
	1 HOSE TAIL		F-QMS-025H	F-QMS-025H-S
	1 1/4 HOSE TAIL		F-QMS-032H	F-QMS-032H-S
	1 1/2 HOSE TAIL	Med Head	F-QMS-038H	F-QMS-038H-S
	2 HOSE TAIL	Large	F-QMS-050H	F-QMS-050H-S
	3 HOSE TAIL		F-QMS-075H	F-QMS-075H-S

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AIR CLAW COUPLINGS



SIZE INCHES	TYPE A CAP	TYPE A 3 WAY	REPLACEMENT SEAL	SAFETY PIN
3/8-1"	F-QMA-CAP	F-QMA-3WAY	F-QSA-70B	F-QMP-000

AIR & STEAM COUPLINGS

Male Stem, Ground Joint, High Pressure Mender

These fittings are used for steam, chemicals and high pressure compressed air applications. The fittings have safety collars for use with high pressure clamps. Ground joints have a soft to hard metal cone-to-cone to give a *washerless* seal. Pressure Rating: 600PSI @ 25DEG c 250PSI 99Deg C Material: Malleable Iron



SIZE INCHES	MALE STEM BSP	GROUND JOINT	FEMALE BUSH (GJ THREAD X BSPF)	MALE NIPPLE (GJ THREAD X BSPM)	HOSE JOINER (Double Barb)
1/2	F-MS-012	F-GJ-012	F-GJ-B-012	F-GJ-HN-012	F-HPM-012
3/4	F-MS-020	F-GJ-020	F-GJ-B-020	F-GJ-HN-020	F-HPM-020
1	F-MS-025B	F-GJ-025	F-GJ-B-025	F-GJ-HN-025	F-HPM-025
1 1/4	F-MS-032B	F-GJ-032	F-GJ-B-032	F-GJ-HN-032	F-HPM-032
1 1/2	F-MS-038B	F-GJ-038	F-GJ-B-038	F-GJ-HN-038	F-HPM-038
2	F-MS-050B	F-GJ-050	F-GJ-B-050	F-GJ-HN-050	F-HPM-050
2 1/2	F-MS-063B	F-GJ-063	F-GJ-B-063	F-GJ-HN-063	-
3	F-MS-075B	F-GJ-075	F-GJ-B-075	F-GJ-HN-075	-
4	F-MS-100B	F-GJ-100	F-GJ-B-100	F-GJ-HN-100	-

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MALE BSP HOSE TAILS



HOSE SIZE INCHES	THREAD SIZE	BRASS STANDARD LUGGED	BRASS LONG TAIL	STEEL COMBINATION NIPPLE	STAINLESS STEEL	POLY PROP	ALUMINIUM
1/4	1/4	-	-	-	F-SHB-006	-	-
3/8	3/8	-	-	-	F-SHB-010	-	-
1/2	1/2	F-BRL-012	F-BRL-012L	F-CBP-012	F-SHB-012	F-PPL-012	-
1/2	3/4	F-BRL-017	-	-	-	-	-
1/2	1	F-BRL-022	-	-	-	-	-
3/4	3/4	F-BRL-020	F-BRL-020L	F-CBP-020	F-SHB-020	F-PPL-020	-
3/4	1	F-BRL-023	F-BRL-023L	-	-	F-PPL-023	-
1	1	F-BRL-025	F-BRL-025L	F-CBP-025	F-SHB-025	F-PPL-025	C-AL-025TTS
1	1 1/4	F-BRL-027	-	-	-	-	-
1 1/4	1 1/4	F-BRL-032	F-BRL-032L	F-CBP-032	F-SHB-032	F-PPL-032	C-AL-032TTS
1 1/4	1 1/2	F-BRL-037	-	-	-	-	-
1 1/2	1 1/2	F-BRL-038	F-BRL-038L	F-CBP-038	F-SHB-038	F-PPL-038	C-AL-038TTS
1 1/2	2	F-BRL-047	-	-	-	-	-
2	2	F-BRL-050	F-BRL-050L	F-CBP-050	F-SHB-050	F-PPL-050	C-AL-050TTS
2 1/2	2 1/2	F-BRL-063	F-BRL-063L	F-CBP-063	F-SHB-063	-	C-AL-063TTS
3	3	F-BRL-075	F-BRL-075L	F-CBP-075	F-SHB-075	F-PPL-075	C-AL-075TTS
4	4	F-BRL-100	F-BRL-100L	F-CBP-100	F-SHB-100	-	C-AL-100TTS
5	5	-	-	F-CBP-125	-	-	-
6	6	-	-	F-CBP-150	-	-	-
8	8	-	-	F-CBP-200	-	-	-

SMALLER BRASS AIRLINE FITTINGS AVAILABLE, SEE BRASS AIRLINE FITTINGS CATALOGUE

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FEMALE BSP HOSE TAILS



HOSE SIZE INCHES	THREAD SIZE	BRASS STANDARD LUGGED	BRASS LONG TAIL	POLY PROP	REPLACEMENT WASHER
1/2	1/2	F-BRN-012	F-BRN-012L	F-PPN-012	F-TNW-012
1/2	3/4	F-BRN-017	-	-	F-TNW-020
1/2	1	F-BRN-022	-	-	F-TNW-025
3/4	3/4	F-BRN-020	F-BRN-020L	F-PPN-020	F-TNW-020
3/4	1	F-BRN-023	F-BRN-023L	F-PPN-023	F-TNW-025
1	1	F-BRN-025	F-BRN-025L	F-PPN-025	F-TNW-025
1	1 1/4	F-BRN-027	-	-	F-TNW-032
1 1/4	1 1/4	F-BRN-032	F-BRN-032L	F-PPN-032	F-TNW-032
1 1/4	1 1/2	F-BRN-037	-	-	F-TNW-038
1 1/2	1 1/2	F-BRN-038	F-BRN-038L	F-PPN-038	F-TNW-038
1 1/2	2	F-BRN-047	-	-	F-TNW-050
2	2	F-BRN-050	F-BRN-050L	F-PPN-050	F-TNW-050
2 1/2	2 1/2	F-BRN-063	F-BRN-063L	-	F-TNW-063
3	3	F-BRN-075	F-BRN-075L	F-PPN-075	F-TNW-075
4	4	F-BRN-100	F-BRN-100L	-	F-TNW-150

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PRESSURE GAUGES

FILL: GLYCERINE
CASE: STAINLESS STEEL
FACE: GLASS
THREAD: **1/4" BSPT (BRASS)**
SCALE: DUAL PSI / KPA



PRESSURE RANGE		LOWER MOUNT	REAR MOUNT & PANEL MOUNT
KPA	PSI		
-100 – 0	-15– 0	F-V63L-015	F-V63R-015
0 – 100	0 - 15	F-P63L-0015	F-P63R-0015
0– 160	0– 23	F-P63L-0023	F-P63R-0023
0– 200	0– 30	F-P63L-0030	F-P63R-0030
0– 250	0– 36	F-P63L-0036	F-P63R-0036
0– 400	0– 60	F-P63L-0060	F-P63R-0060
0– 600	0– 76	F-P63L-0076	F-P63R-0076
0– 700	0– 100	F-P63L-0100	F-P63R-0100
0– 800	0– 120	F-P63L-0120	F-P63R-0120
0– 1000	0– 150	F-P63L-0150	F-P63R-0150
0– 1400	0– 200	F-P63L-0200	F-P63R-0200
0– 1600	0– 230	F-P63L-0230	F-P63R-0230
0– 2500	0– 360	F-P63L-0360	F-P63R-0360
0– 4000	0– 600	F-P63L-0600	F-P63R-0600
0– 6000	0– 870	F-P63L-0870	F-P63R-0870
0– 7000	0–1000	F-P63L-1000	F-P63R-1000
0– 8000	0–1160	F-P63L-1160	F-P63R-1160
0– 10000	0– 1500	F-P63L-1500	F-P63R-1500
0– 20000	0– 3000	F-P63L-3000	F-P63R-3000
0– 25000	0– 3625	F-P63L-3625	F-P63R-3625
0– 40000	0– 5800	F-P63L-5800	F-P63R-5800

For 100mm Face change `P63 to P100

For Rear Mount change `L' to `R'

TIP: PRESSURE GAUGES ARE MOST ACCURATE BETWEEN
10 O'CLOCK & 2 O'CLOCK ON THE FACE.

WHEN CHOOSING A PRESSURE GAUGE HAVE YOUR WORKING PRESSURE
AROUND THE 12 O'CLOCK POSITION



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BAUER® COUPLINGS

Bauer Couplings are quick action fittings with four parts - the male ball, closure ring and female socket (with sealing ring). A single movement engages and locks the coupling, compressing the sealing ring to ensure a leakproof joint under either suction or delivery applications.

The spherical construction of the ball and socket ensures the seal is equally efficient at coupling angles up to 30°degrees (less for 150mm and 200mm).

The BAUER treatment process infuses the steel with a special zinc alloy for corrosion resistance well beyond a normal "galvanised dip" used by copy products. Flanges, strainers etc are available to order.



SIZE INCHES	SIZE MM	MALE X HOSETAIL	FEMALE X HOSETAIL	CLOSURE RING	SEAL	<u>COMPLETE SET</u> PART NUMBER
2	51	F-BCG-050MH	F-BCG-050FH	F-BCG-050CR	F-BCG-050CS	F-BCG-050SET
3	76	F-BCG-075MH	F-BCG-075FH	F-BCG-075CR	F-BCG-075CS	F-BCG-075SET
4	100	F-BCG-100MH	F-BCG-100FH	F-BCG-100CR	F-BCG-100CS	F-BCG-100SET
6	152	F-BCG-150MH	F-BCG-150FH	F-BCG-150CR	F-BCG-150CS	F-BCG-150SET
8	203	F-BCG-200MH	F-BCG-200FH	F-BCG-200CR	F-BCG-200CS	F-BCG-200SET



SIZE INCHES	SIZE MM	FEMALE X FLANGE	MALE x FLANGE & CLOSURE RING	FEMALE x BSP THREAD	MALE x BSP THREAD (NOT INC RING)	MALE BLACK <u>WELD ON</u>	FEMALE BLACK <u>WELD ON</u>
2	51	-				F-BCB-050MW	F-BCB-050FW
3	76	F-BCG-075FF	F-BCG-075MF	F-BCG-075FB	F-BCG-075MB	F-BCB-075MW	F-BCB-075FW
4	100	F-BCG-100FF	F-BCG-100MF	F-BCG-100FB	F-BCG-100MB	F-BCB-100MW	F-BCB-100FW
6	152	F-BCG-150FF	F-BCG-150MF	F-BCT-150FB	F-BCG-150MB	F-BCG-150MW	F-BCB-150FW
8	203	F-BCG-200FF	F-BCG-200MF	F-BCG-200FB	F-BCG-200MB	F-BCG-200MW	F-BCG-200FW

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FIRE FITTINGS

There are several different types of fire threads available in the market place. Please find the ones that we keep ex-stock. For other types please contact us.

CFA (2 1/2" -3 TPI)



SIZE Inches	FEMALE CFA x HOSE TAIL	FEMALE CFA x FEM BSP	FEMALE CFA x MALE BSP	MALE CFA x HOSE TAIL	MALE CFA X MALE BSP	POLY HOSETAIL MALE & FEM (SOLD COMPLETE)
1 1/2	F-CFAF-038H	F-CFAF-038FB	F-CFAF-038MB	F-CFAM-038H	F-CFAM-038MB	F-CFA-PSET-038
2	F-CFAF-050H	F-CFAF-050FB	F-CFAF-050MB	F-CFAM-050H	F-CFAM-050MB	-
2 1/2	F-CFAF-063H	F-CFAF-063FB	F-CFAF-063MB	F-CFAM-063H	F-CFAM-063MB	F-CFA-PSET-063
3	F-CFAF-075H	F-CFAF-075FB	F-CFAF-075MB	F-CFAM-075M	F-CFAM-075MB	-

MFB (2 1/2" -5 TPI)



SIZE Inches	FEMALE MFB x HOSE TAIL	FEMALE MFB x FEM BSP	MALE MFB x HOSE TAIL	MALE MFB X MALE BSP	POLY HOSETAIL MALE & FEM (SOLD COMPLETE)
1 1/2	F-MFBF-038H	F-MFBF-038FB	F-MFBM-038H	F-MFBM-038MB	F-MFB-PSET-038
2	F-MFBF-050H	F-MFBF-050FB	F-MFBM-050H	F-MFBM-050MB	-
2 1/2	F-MFBF-063H	F-MFBF-063FB	F-MFBM-063H	F-MFBM-063MB	F-MFB-PSET-063
3	F-MFBF-075H	F-MFBF-075FB	F-MFBM-075M	F-MFBM-075MB	-

ADAPTORS / CAPS /PLUGS



CFA FEM X MFB MALE	CFA MALE X MFB FEM	CFA CAP & CHAIN	CFA PLUG & CHAIN
F-CFAF-MFBM	F-CFAM-MFBF	F-CFA-CAP	F-CFA-PLUG

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FIRE FITTINGS Continued.

FBT—2 1/2" (NSW)



SIZE Inches	FEMALE FBT x HOSE TAIL	FEMALE FBT x MALE BSP	MALE FBT x HOSE TAIL
3/4	-	F-FBTF-020MB	-
1	-	F-FBTF-025MB	-
1 1/2	F-FBTF-038H	F-FBTF-038MB	F-FBTF-038H
2	F-FBTF-050H	F-FBTF-050MB	F-FBTF-050H
2 1/2	F-FBTF-063H	-	F-FBTF-063H

QRT—2 1/2" (QLD)



SIZE Inches	FEMALE QRT x HOSE TAIL	FEMALE QRT x MALE BSP	MALE QRT x HOSE TAIL
3/4	-	F-QRTF-020MB	-
1	-	F-QRTF-025MB	-
1 1/2	F-QRTF-038H	F-QRTF-038MB	F-QRTF-038H
2	F-QRTF-050H	F-QRTF-050MB	F-QRTF-050H
2 1/2	F-QRTF-063H	-	F-QRTF-063H

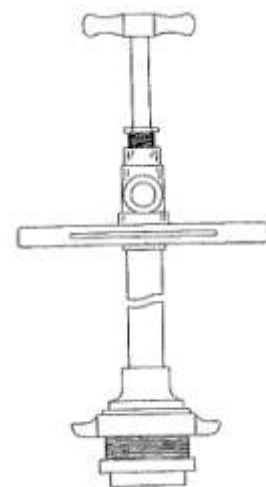
SAFB—2 1/2" (SA)



SIZE Inches	FEMALE SAFB x HOSE TAIL	FEMALE SAFB x MALE BSP	MALE SAFB x HOSE TAIL
3/4	-	F-SAFF-020MB	-
1	-	F-SAFF-025MB	-
1 1/2	F-SAFF-038H	F-SAFF-038MB	F-SAFF-038H
2	F-SAFF-050H	F-SAFF-050MB	F-SAFF-050H
2 1/2	F-SAFF-063H	-	F-SAFF-063H

STANDPIPES

TYPE	MATERIAL	PART NUMBER
CFA	ALUMINIUM	F-CFA-SPAL
MFB	ALUMINIUM	F-MGB-SPAL
QRT	ALUMINIUM	F-QRT-SPAL
NSWFB	ALUMINIUM	F-FBT-SPAL
SAFB	ALUMINIUM	F-SAF-SPAL
2 1/2 BSP	ALUMINIUM	F-BSP-SPAL



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STORZ FITTINGS



Storz Inches	End 2	HOSE TAIL	MALE BSP	FEM BSP	BLANKING CAP & CHAIN	SPANNER
1	3/4	F-STZ-020H	F-STZ-020M	F-STZ-020F	F-STZ-025C	F-STZ-SP025
1	1	F-STZ-025H	F-STZ-025M	F-STZ-025F	F-STZ-025C	F-STZ-SP025
1 1/2	1 1/2	F-STZ-038H	F-STZ-038M	F-STZ-038F	F-STZ-038C	F-STZ-SP063
2	2	F-STZ-050H	F-STZ-050M	F-STZ-050F	F-STZ-050C	F-STZ-SP063
2 1/2	1 1/2	F-STZ-063-038H	-	-	F-STZ-063C	F-STZ-SP063
2 1/2	2	-	F-STZ-063-050M	F-STZ-063-050F	F-STZ-063C	F-STZ-SP063
2 1/2	2 1/2	F-STZ-063H	F-STZ-063M	F-STZ-063F	F-STZ-063C	F-STZ-SP063
3	3	F-STZ-075H	F-STZ-075M	F-STZ-075F	F-STZ-075C	F-STZ-SP075
4	4	F-STZ-100H	F-STZ-100M	F-STZ-100F	F-STZ-100C	F-STZ-SP100
6	6	F-STZ-150H	F-STZ-150M	F-STZ-150F	F-STZ-150C	F-STZ-SP150

WAJAX FITTINGS

Light Corrosion Resistant Aluminium Alloy. Universal 1 1/2 Connection requiring only a 1/4 turn to engage connection.



End Size BSP	Female BSP	Male BSP	Hose & Sleeve*	Cap	Replacement Washer
3/4"	F-WAJ-020F	F-WAJ-020M	-	F-WAJ-038C	F-WAJ-038S
1"	F-WAJ-025F	F-WAJ-025M	F-WAJ-025H		
1 1/4"	F-WAJ-032F	F-WAJ-032M	-		
1 1/2"	F-WAJ-038F	F-WAJ-038M	F-WAJ-038H		
2"	F-WAJ-050F	F-WAJ-050M	-		

* Requires special swaging tool to attach to layflat

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HOSE JOINERS



SIZE Inches	PLATED STEEL	POLY PROP	ALUMINIUM
1/2	F-HJP-012	F-HJPP-012	-
3/4	F-HJP-020	F-HJPP-020	-
1	F-HJP-025	F-HJPP-025	C-AL-025HJ
1 1/4	F-HJP-032	F-HJPP-032	C-AL-032HJ
1 1/2	F-HJP-038	F-HJPP-038	C-AL-038HJ
2	F-HJP-050	F-HJPP-050	C-AL-050HJ
2 1/2	F-HJP-063	-	C-AL-063HJ
3	F-HJP-075	-	C-AL-075HJ
4	F-HJP-100	-	C-AL-100HJ
5	F-HJP-125	-	-
6	F-HJP-150	-	C-AL-150HJ
8	F-HJP-200	-	-

STRAINERS



SIZE Inches	POLY PROPYLENE (Un Valved)	GALVANISED (Un Valved)
1 1/4	F-PPS-032	-
1 1/2	F-PPS-038	F-GAS-038
2	F-PPS-050	F-GAS-050
2 1/2	F-PPS-063	F-GAS-063
3	F-PPS-075	F-GAS-075
4	-	F-GAS-100
5	-	-
6	-	F-GAS-150
8	-	F-GAS-200

See Valves for Foot Valve Strainers etc

All dimensions are nominal. Products may vary slightly to those pictured

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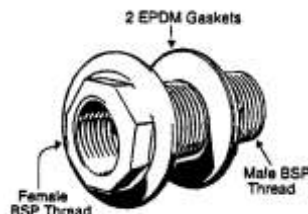
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TANK FITTINGS

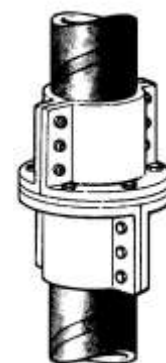


SIZE Inches	POLY PROPYLENE	BRASS
1/2	F-PTF-012	-
3/4	F-PTF-020	-
1	F-PTF-025	F-BT-025
1 1/4	F-PTF-032	F-BT-032
1 1/2	F-PTF-038	F-BT-038
2	F-PTF-050	F-BT-050
3	-	F-BT-075
4	-	F-BT-100

MUFF COUPLINGS

Manufactured using a strong, durable cast iron or aluminium alloy construction. The two halves of the coupling bolt together to give a super-strong clamp around the hose. For use with Muff Coupling Hose. Sold per end (2 halves), Bolts & Gaskets sold separately.

SIZE Inches	ALUMINIUM	CAST IRON
2	F-MCA-050	F-MCC-050
3	F-MCA-075	F-MCC-075
4	F-MCA-100	F-MCC-100
5	F-MCA-125	F-MCC-125
6	F-MCA-150	F-MCC-150
8	F-MCA-200	F-MCC-200
10	F-MCA-250	F-MCC-250
12	F-MCA-300	F-MCC-300



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GARDEN HOSE FITTINGS

Brass Pre Packed

12mm Body—Standard Hose Fittings
18mm Body—Hi Flow Style

Tap Adaptor



Body Size	Suit	Part Number
12mm	3/4" Tap	F-BTA12-020
12mm	1" Tap	F-BTA12-025
18mm	3/4" Tap	F-BTA18-020
18mm	1" Tap	F-BTA18-025

3/4 Male BSP



Body Size	Suit	Part Number
12mm	1/2 Body	F-BMA12-020
18mm	3/4 Body	F-BMA18-020

1/4 Male BSP



Body Size	Suit	Part Number
12mm	1/2 Body	F-BMA12-06

Male Joiner



Body Size	Suit	Part Number
12mm	1/2 Body	F-BJA12
18mm	3/4 Body	F-BJA18

Hose Connector



Body Size	Suit	Part Number
12mm	1/2 Hose	F-BHC12-012
12mm	3/4 Hose	F-BHC12-020
18mm	3/4 Hose	F-BHC18-020

Hose Tail & Clamp



Body Size	Suit	Part Number
12mm	1/2 Hose	F-BTC12-012
18mm	3/4 Hose	F-BTC18-020

Hose Joiner



Body Size	Suit	Part Number
12mm	1/2 Hose	F-BHJ12
18mm	3/4 Hose	F-BHJ20

Hose Kit



	Part Number
Suit 3/4" Tap	F-BHK12-020
Suit 1" Tap	F-BHK12-025

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1" x 3/4" Male BSP



	Part Number
1" x 3/4" Adaptor	F-BRA-025-020

Brass Twin Tap Threaded



	Part Number
3/4 Tap x 3/4 Male BSP'S	F-BYM-020

Plastic Pre Packed

Tap Adaptor



Body Size	Suit	Part Number
12mm	3/4" Tap	F-GTA12-020
12mm	3/4" & 1" Tap	F-GTA12-020/25
18mm	3/4" & 1" Tap	F-GTA18-020/25

3/4 Male BSP



Body Size	Suit	Part Number
12mm	12mm Body	F-GMA12-020
18mm	18mm Body	F-GMA18-020

Male Joiner



Body Size	Suit	Part Number
12mm	12mm Body	F-GJA12
18mm	18mm Body	F-GJA18

Hose Joiner



Body Size	Suit	Part Number
12mm	12mm Hose	F-GHJ012
18mm	18mm Hose	F-GHJ020

Hose Connector



Body Size	Suit	Part Number
12mm	1/2 Hose	F-GHC12-012
12mm	3/4 Hose	F-GHC12-020
18mm	3/4 Hose	F-GHC18-020

Twin Click On Tap



	Part Number
3/4 Tap x 3/4 Male BSP'S	F-PYC12

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Plastic Pre Packed cont.

Hose Kit



Garden Hose Reel



	Part Number
Suit 3/4" & 1" Tap	F-GHK12-012

	Part Number
Holds 1/2" x 50mtr Hose	R-GHR-012-050

NOZZLES



Description	Part Number
Brass Jet Nozzle 12mm Click on	F-BSN12
Brass Cascade Nozzle 12mm Click on	F-BCN-12
Brass Cascade Nozzle 1/4 Male BSP	F-BCN-06
Brass Jumbo Nozzle 12mm Click On	F-BJN-020
Brass Jumbo Nozzle 3/4 BSP	F-BJN-020F
Plastic Adjustable Nozzle 12mm Click On	F-GHN12
Trigger Nozzle Universal 3/4 Female BSP c/w 12mm Brass Click on Adaptor	N-TSU12
Trigger Spray Nozzle 3/4 Female BSP c/w 12mm Brass Click on Adaptor	N-TSS12

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PIPE FITTINGS



MATERIAL	BACK NUT	REDUCING BUSH	CAP	ELBOW FEM / FEM 90DEG	ELBOW MALE / FEM 90DEG	SOCKET
POLY PROP	-	F-P-B-***-***	F-P-C-***	F-P-EFF90-***	F-P-EMF90-***	F-P-S-***
GAL MAL	F-G-BN-***	F-G-BH-***-***	F-G-C-***	F-G-EFF90-***	F-G-EMF90-***	F-G-S-***
BLACK STEEL	F-B-BN-***	F-B-BLK-***-***	F-B-C-***	F-B-EFF90-***	F-B-EMF90-***	F-B-S-***
GAL BLACK STEEL	F-BG-BN-***	F-BG-B-***-***	F-BG-C-***	F-BG-EFF90-***	F-BG-EMF90-***	F-BG-S-***
3000Pd BLACK STEEL	-	F-B3-B-***-***	F-B3-C-***	F-B3-EFF90-***	F-B3-EMF90-***	F-B3-S-***
STAINLESS STEEL	F-S-LN	F-S-RB-***-***	F-S-RC-***	F-S-EFF90-***	F-S-EMF90-***	F-S-S-***
ALUMINIUM	-	-	-	-	-	F-A-S-***



MATERIAL	NIPPLE & REDUCING NIPPLE	BARREL NIPPLE	TOE / WELD NIPPLE	TEE EQUAL	PLUG	CROSS
POLY PROP	F-P-HN-***-***	-	-	F-P-T-***	F-P-P-***	-
GAL MAL	F-G-HN-***-***	-	-	F-G-T-***	F-G-P-***	F-G-X-***
BLACK STEEL	F-B-HN-***-***	F-B-NB-***	F-B-WN-***	F-B-T-***	F-B-P-***	F-B-X-***
GAL BLACK STEEL	F-BG-HN-***-***	F-BG-NB-***	F-BG-NB-***	F-BG-T-***	F-BG-P-***	F-BG-X-***
3000Pd BLACK STEEL	F-B3-HN-***-***	-	-	F-B3-T-***	F-B3-P-***	F-B3-X-***
STAINLESS STEEL	F-S-HN-***-***	F-S-BN-***	F-S-WN-***	F-S-T-***	F-S-HP-***	-
ALUMINIUM	F-A-HN-***-***	-	-	-	-	-



MATERIAL	UNION FEM / FEM STEEL /STEEL	UNION MALE / FEM STEEL /STEEL	UNION FEM /FEM BRONZE SEAT	UNION MALE / FEM BRONZE SEAT	BEND FEM / FEM 90DEG	BEND MALE / FEM 90DEG
POLY PROP	-	-	-	-	-	-
GAL MAL	F-G-UFSFF-***	-	F-G-UBSFF-***	-	F-G-BFF90-***	F-G-BMF90-***
BLACK STEEL	F-B-UFSFF-***	F-B-UFSMF-***	F-B-UBSFF-***	F-B-UBSMF-***	-	-
GAL BLACK STEEL	F-BG-UFSFF-***	F-BG-UFSMF-***	F-BG-UBSFF-***	F-BG-UBSMF-***	-	-
3000Pd BLACK STEEL	-	-	-	-	-	-
STAINLESS STEEL	F-UFF-***	-	-	-	-	-

SMALLER BRASS AIRLINE FITTINGS AVAILABLE, SEE BRASS AIRLINE FITTINGS CATALOGUE

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PIPE PIECES



GALVANISED—BSP

Length	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
100mm	F-G-R-012-100	F-G-R-020-100	F-G-R-025-100	F-G-R-032-100	F-G-R-038-100	F-G-R-050-100
150mm	F-G-R-012-150	F-G-R-020-150	F-G-R-025-150	F-G-R-032-150	F-G-R-038-150	F-G-R-050-150
200mm	F-G-R-012-200	F-G-R-020-200	F-G-R-025-200	F-G-R-032-200	F-G-R-038-200	F-G-R-050-200
250mm	F-G-R-012-250	F-G-R-020-250	F-G-R-025-250	F-G-R-032-250	F-G-R-038-250	F-G-R-050-250
300mm	F-G-R-012-300	F-G-R-020-300	F-G-R-025-300	F-G-R-032-300	F-G-R-038-300	F-G-R-050-300
350mm	F-G-R-012-350	F-G-R-020-350	F-G-R-025-350	F-G-R-032-350	F-G-R-038-350	F-G-R-050-350
400mm	F-G-R-012-400	F-G-R-020-400	F-G-R-025-400	F-G-R-032-400	F-G-R-038-400	F-G-R-050-400
450mm	F-G-R-012-450	F-G-R-020-450	F-G-R-025-450	F-G-R-032-450	F-G-R-038-450	F-G-R-050-450
500mm	F-G-R-012-500	F-G-R-020-500	F-G-R-025-500	F-G-R-032-500	F-G-R-038-500	F-G-R-050-500
550mm	F-G-R-012-550	F-G-R-020-550	F-G-R-025-550	F-G-R-032-550	F-G-R-038-550	F-G-R-050-550
600mm	F-G-R-012-600	F-G-R-020-600	F-G-R-025-600	F-G-R-032-600	F-G-R-038-600	F-G-R-050-600
750mm	F-G-R-012-750	F-G-R-020-750	F-G-R-025-750	F-G-R-032-750	F-G-R-038-750	F-G-R-050-750
900mm	F-G-R-012-900	F-G-R-020-900	F-G-R-025-900	F-G-R-032-900	F-G-R-038-900	F-G-R-050-900
1000mm	F-G-R-012-1000	F-G-R-020-1000	F-G-R-025-1000	F-G-R-032-1000	F-G-R-038-1000	F-G-R-050-1000

POLY PROP—BSP

Length	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
100mm	F-P-R-012-100	F-P-R-020-100	F-P-R-025-100	F-P-R-032-100	F-P-R-038-100	F-P-R-050-100
150mm	F-P-R-012-150	F-P-R-020-150	F-P-R-025-150	F-P-R-032-150	F-P-R-038-150	F-P-R-050-150
200mm	F-P-R-012-200	F-P-R-020-200	F-P-R-025-200	F-P-R-032-200	F-P-R-038-200	F-P-R-050-200
300mm	F-P-R-012-300	F-P-R-020-300	F-P-R-025-300	F-P-R-032-300	F-P-R-038-300	F-P-R-050-300
450mm	F-P-R-012-450	F-P-R-020-450	F-P-R-025-450	F-P-R-032-450	F-P-R-038-450	F-P-R-050-450
600mm	F-P-R-012-600	F-P-R-020-600	F-P-R-025-600	F-P-R-032-600	F-P-R-038-600	F-P-R-050-600
750mm	F-P-R-012-750	F-P-R-020-750	F-P-R-025-750	F-P-R-032-750	F-P-R-038-750	F-P-R-050-750
900mm	F-P-R-012-900	F-P-R-020-900	F-P-R-025-900	F-P-R-032-900	F-P-R-038-900	F-P-R-050-900
1200mm	F-P-R-012-1200	F-P-R-020-1200	F-P-R-025-1000	F-P-R-032-1000	F-P-R-038-1000	F-P-R-050-1000

Other Sizes & Materials Available as well as plain pipe. Call us for more information

All dimensions are nominal. Products may vary slightly to those pictured

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BUTT WELD FITTINGS



MATERIAL	CONC. REDUCER	ECCEN. REDUCER	TEE	CAP	ELBOW LONG RAD 45 DEG	ELBOW SHORT RAD 90 DEG	ELBOW LONG RAD 90 DEG
Carbon Steel	F-B-BCR-***-***	F-B-BER-***-***	F-B-BT-***	F-B-BC-***	F-B-BE45-***	F-B-BE90-***	F-B-BE90-***LR
Stainless Steel	F-S-BCR-***-***	F-S-BER-***-***	F-S-BT-***	F-S-BC-***	F-S-BE45-***	F-S-BE90-***	F-S-BE90-***LR

VICTUALIC COUPLINGS

SHOULDERED—FOR CONCRETE 130BAR



SIZE	QUICK RELEASE CLAMP & GASKET	BOLT CLAMP & GASKET	FEMALE ADPATOR	MALE ADAPTOR	GASKET
2"	F-SVC-050QR	F-SVC-050	F-SVF-050	F-SVM-050	F-SVG-050
3"	F-SVC-075QR	F-SVC-075	F-SVF-075	F-SVM-075	F-SVG-075
4"	F-SVC-100QR	F-SVC-100	F-SVF-100	F-SVM-100	F-SVG-100
5"	F-SVC-125QR	F-SVC-125	F-SVF-125	F-SVM-125	F-SVG-125



Call us for more information on Hose & Pipes

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GROOVED VICTUALIC COUPLINGS

GROOVED FOR FIRE & IRRIGATION SERVICE



THERE ARE MANY DIFFERENT TYPES OF ROLL GROOVED FITTINGS & PIPE CONFIGURATIONS. CALL US FOR MORE DETAILS.

SIZE NB	BOLT CLAMP & GASKET	MALE ADAPTOR
32	F-GVC-032	F-GVA-032
40	F-GVC-038	F-GVA-038
50	F-GVC-050	F-GVA-050
65	F-GVC-063	F-GVA-063
80	F-GVC-075	F-GVA-075
100	F-GVC-100	F-GVA-100
150	F-GVC-150	-
200	F-GVC-200	-

EXPANSION JOINTS

BODY	EPDM RUBBER
REINFORCING CORD	NYLON TYRE CORD
REINFORCING WIRE	HARD STEEL WIRE
FLANGE	MILD STEEL / PLATED TABLE E
WORKING PRESSURE	232 PSI
BURST PRESSURE	696 PSI



I.D. mm	LENGTH Mm	PART NUMBER Steel Flanges	PART NUMBER Stainless Steel Flanges
32	95	F-REJ-E-032	F-REJ-E-032SS
40	95	F-REJ-E-040	F-REJ-E-040SS
50	105	F-REJ-E-050	F-REJ-E-050SS
65	115	F-REJ-E-065	F-REJ-E-065SS
80	130	F-REJ-E-080	F-REJ-E-080SS
100	135	F-REJ-E-100	F-REJ-E-100SS
125	165	F-REJ-E-125	F-REJ-E-125SS
150	180	F-REJ-E-150	F-REJ-E-150SS
200	200	F-REJ-E-200	F-REJ-E-200SS
250	240	F-REJ-E-250	F-REJ-E-250SS
300	260	F-REJ-E-300	F-REJ-E-300SS

Note:

Table D & E are interchangeable.

There are more bolts holes in the larger sizes of Table E vs Table D

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PLATE FLANGES



SLIP ON FLANGE



BLANKING FLANGE



SCREWED BSP

MATERIAL AVAILABLE	TABLE D		
	SLIP ON	BLANKING FLANGE	SCREWED BSP
GAL MAL IRON			F-G-FD-***TB
STEEL	F-B-FD-***SL	F-B-FD-***BF	F-B-FD-***TB
STAINLESS 316	F-S-FD-***SL	F-S-FD-***BF	F-S-FD-***TB

MATERIAL AVAILABLE	TABLE E		
	SLIP ON	BLANKING FLANGE	SCREWED BSP
GAL MAL IRON			F-G-FE-***TB
STEEL	F-B-FE-***SL	F-B-FE-***BF	F-B-FE-***TB
STAINLESS 316	F-S-FE-***SL	F-S-FE-***BF	F-S-FE-***TB

MATERIAL AVAILABLE	TABLE H		
	SLIP ON	BLANKING FLANGE	SCREWED BSP
GAL MAL IRON			F-G-FH-***TB
STEEL	F-B-FH-***SL	F-B-FH-***BF	F-B-FH-***TB
STAINLESS 316	F-S-FH-***SL	F-S-FH-***BF	F-S-FH-***TB

MATERIAL AVAILABLE	ANSI 150		
	SLIP ON	BLANKING FLANGE	SCREWED BSP
GAL MAL IRON			
STEEL	F-B-FA-***SL	F-B-FA-***BF	F-B-FA-***TB
STAINLESS 316	F-S-FA-***SL	F-S-FA-***BF	F-S-FA-***TB



SIZE	ALUMINIUM UNDRILLED FLANGED HOSETAIL
2	F-A-FU-050HT
2 1/2	F-A-FU-063HT
3	F-A-FU-075HT
4	F-A-FU-100HT
6	F-A-FU-150HT



MATERIAL AVAILABLE	GASKET TABLE D	GASKET TABLE E	GASKET TABLE H	GASKET ANSI 150
INSERTION RUBBER	F-FG-D-***	F-FG-E-***	F-FG-H-***	F-FG-A-***

Other Styles & Materials Available, please call if you can not see what you are after.

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Automotive Belts
Ball Valves
Bauer Fittings
Band-It
Brass Fittings
Camlock Fittings
Chain & Sprockets
Check Valves
Claw Couplers
Composite Hose
Couplings
Ducting
Filter Regulators
Fire Fittings
Gate Valves
Glue
Hose Assemblies
Hose Fittings
Hose Reels
Hydraulic Adaptors
Hydraulic Couplings
Hydraulic Hose
Industrial Belts
Layflat Hose
Nozzles
Nylon Tube
Pipe Fittings
Pneumatics
Poly Fittings
Polyurethane Tube
Pool Hose
Pressure Gauges
PTFE Fittings
Push-In Fittings
PVC Hose
Quick Couplings
Rubber Hose
Sheet Rubber
Silicone Hose
Stainless Steel Fittings
Stainless Steel Hose
Strainers
Steam Fittings
Super Clamps
Tank Fittings
Tubing
Wormdrives



FLUID HANDLING SOLUTIONS

LOCATIONS



BRAESIDE
Unit 5 / 200-208
Boundary Rd
Braeside VIC. 3195

BAYSWATER
Unit 1 / 477
Dorset Rd
Bayswater VIC. 3153

CUSTOMER SERVICE

P: 1300 349 320

F: 1300 349 321



SYDNEY
25 Clyde St
Rydalmere NSW. 2116

NEWCASTLE
Unit 2 / 34
Portside Crescent
Maryville NSW. 2293