

Water Couplings

Agri-Lock Couplings

- Sizes:** 2" to 8"
- Materials:** Carbon Steel with a galvanised or zinc plated protective finish
 Ungalvanised Carbon Steel suitable for welding
- Pressure (All sizes):** Maximum Working Pressure 150 psi / 10 bar
- Details:** Agri-lock couplings are a robust and cost effective water coupling fully interchangeable with other manufacturers



AGRI-LOCK COMPLETE SETS	
PART NO.	SIZE
ALCS2	2"
ALCS3	3" tail x 3"
ALCS3.5	3" tail x 3 1/2"
ALCS4	4"
ALCS5	5"
ALCS6	6"
ALCS8	8"



AGRI-LOCK MALE X HOSE TAIL (LEVER RING NOT INCLUDED)	
PART NO.	SIZE
ALM2	2"
ALM3	3" tail x 3"
ALM3.5	3" tail x 3 1/2"
ALM4	4"
ALM5	5"
ALM6	6"
ALM8	8"



AGRI-LOCK LEVER RING TO SUIT ABOVE	
PART NO.	SIZE
ALL2	2"
ALL3	3" tail x 3"
ALL3.5	3" tail x 3 1/2"
ALL4	4"
ALL5	5"
ALL6	6"
ALL8	8"



AGRI-LOCK FEMALE X HOSE TAIL (PRICE INCLUDES 'O' RING)	
PART NO.	SIZE
ALF2	2"
ALF3	3" tail x 3"
ALF3.5	3" tail x 3 1/2"
ALF4	4"
ALF5	5"
ALF6	6"
ALF8	8"

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Water Couplings



AGRI-LOCK RUBBER 'O' RING	
PART NO.	SIZE
ALO2	2"
ALO3	3" tail x 3"
ALO3.5	3" tail x 3 1/2"
ALO4	4"
ALO5	5"
ALO6	6"
ALO8	8"



AGRI-LOCK FEMALE WELD END	
PART NO.	SIZE
ALFW2	2" x 50mm
ALFW3	3" x 76mm
ALFW3.5	3" x 89mm
ALFW4	4" x 108mm
ALFW6	6" x 159mm
ALFW8	8" x 194mm



AGRI-LOCK MALE WELD END	
PART NO.	SIZE
ALMW2	2" x 50mm
ALMW3	3" x 76mm
ALMW3.5	3" x 89mm
ALMW4	4" x 108mm
ALMW6	6" x 159mm



AGRI-LOCK MALE X FIXED FLANGE (CLAMP INCLUDED)		
PART No.	SIZE	FLANGE DESCRIPTION
ALMF2D	50mm	BS10 Table D
ALMF3D	76mm	BS10 Table D
ALMF3.5D	89mm	BS10 Table D
ALMF4D	108mm	BS10 Table D
ALMF5D	133mm	BS10 Table D
ALMF6D	159mm	BS10 Table D
ALMF8D	194mm	BS10 Table D
ALMF2NP16	50mm	BS4504PN16
ALMF3NP16	76mm	BS4504PN16
ALMF3.5NP16	89mm	BS4504PN16
ALMF4NP16	108mm	BS4504PN16
ALMF5NP16	133mm	BS4504PN16
ALMF6NP16	159mm	BS4504PN16
ALMF8NP16	194mm	BS4504PN16
ALMF2E	50mm	BS10 Table E
ALMF3E	76mm	BS10 Table E
ALMF3.5E	89mm	BS10 Table E
ALMF4E	108mm	BS10 Table E
ALMF5E	133mm	BS10 Table E
ALMF6E	159mm	BS10 Table E
ALMF8E	194mm	BS10 Table E

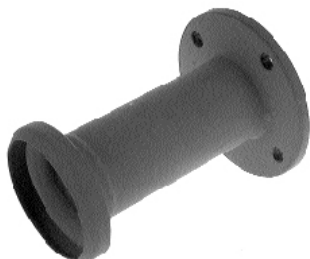


AGRI-LOCK BLANK FOR FEMALE ENDS	
PART No.	SIZE
ALFB2	50mm
ALFB3	76mm
ALFB3.5	89mm
ALFB4	108mm
ALFB5	133mm
ALFB6	159mm
ALFB8	194mm

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AGRI-LOCK FEMALE X FIXED FLANGE ('O' RING NOT INCLUDED)

PART No.	SIZE	FLANGE DESCRIPTION
ALFF2D	50mm	BS10 Table D
ALFF3D	76mm	BS10 Table D
ALFF3.5D	89mm	BS10 Table D
ALFF4D	108mm	BS10 Table D
ALFF5D	133mm	BS10 Table D
ALFF6D	159mm	BS10 Table D
ALFF8D	194mm	BS10 Table D
ALFF2NP16	50mm	BS4504PN16
ALFF3NP16	76mm	BS4504PN16
ALFF3.5NP16	89mm	BS4504PN16
ALFF4NP16	108mm	BS4504PN16
ALFF5NP16	133mm	BS4504PN16
ALFF6NP16	159mm	BS4504PN16
ALFF8NP16	194mm	BS4504PN16
ALFF2E	50mm	BS10 Table E
ALFF3E	76mm	BS10 Table E
ALFF3.5E	89mm	BS10 Table E
ALFF4E	108mm	BS10 Table E
ALFF5E	133mm	BS10 Table E
ALFF6E	159mm	BS10 Table E
ALFF8E	194mm	BS10 Table E



AGRI-LOCK BLANK FOR MALE ENDS

PART No.	SIZE
ALMB2	50mm
ALMB3	76mm
ALMB3.5	89mm
ALMB4	108mm
ALMB5	133mm
ALMB6	159mm
ALMB8	194mm



AGRI-LOCK FEMALE X MALE REDUCER (CLAMP INCLUDED BUT NOT 'O' RING)

PART No.	SIZE
ALMFR3X2	76mm female x 50mm male
ALMFR3.5X2	89mm female x 50mm male
ALMFR3.5X3	89mm female x 76mm male
ALMFR4X3	108mm female x 76mm male
ALMFR4X3.5	108mm female x 89mm male
ALMFR5X4	133mm female x 108mm male
ALMFR6X4	159mm female x 108mm male
ALMFR8X6	194mm female x 159mm male



AGRI-LOCK MALE X FEMALE ADAPTER (CLAMP INCLUDED BUT NOT 'O' RING)

PART No.	SIZE
ALMFA2X3	50mm female x 76mm male
ALMFA2X3.5	50mm female x 89mm male
ALMFA3X3.5	76mm female x 89mm male
ALMFA3X4	76mm female x 108mm male
ALMFA3.5X4	89mm female x 108mm male
ALMFA4X5	108mm female x 133mm male
ALMFA4X6	108mm female x 159mm male
ALMFA5X6	133mm female x 159mm male
ALMFA5X8	133mm female x 203mm male

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Water Couplings



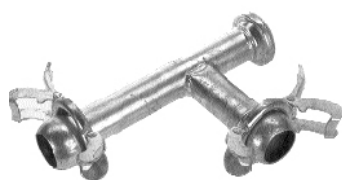
AGRI-LOCK MALE X BSPT (LEVER RING INCLUDED)

PART No.	SIZE
ALMM2X1.5	50mm x 1 1/2"bspt
ALMM2X2	50mm x 2"bspt
ALMM3X2.5	76mm x 2 1/2"bspt
ALMM3X3	76mm x 3"bspt
ALMM3.5X3	89mm x 3"bspt
ALMM4X4	108mm x 4"bspt
ALMM5X5	133mm x 5"bspt
ALMM6X6	159mm x 6"bspt
ALMM8X8	194mm x 8"bspt



AGRI-LOCK FEMALE x BSPT ('O' RING NOT INCLUDED)

PART No.	SIZE
ALFM2X1.5	50mm x 1 1/2"bspt
ALFM2X2	50mm x 2"bspt
ALFM3X2.5	76mm x 2 1/2"bspt
ALFM3X3	76mm x 3"bspt
ALFM3.5X3	89mm x 3"bspt
ALFM4X4	108mm x 4"bspt
ALFM5X5	133mm x 5"bspt
ALFM6X6	159mm x 6"bspt
ALFM8X8	194mm x 8"bspt



AGRI-LOCK 'T' UNION, MALE x FEMALE ON THE HORIZONTAL WITH MALE OUTLET

PART No.	SIZE
ALT2M	50mm
ALT3M	76mm
ALT3.5M	89mm
ALT4M	108mm
ALT5M	133mm
ALT6M	159mm
ALT8M	194mm



AGRI-LOCK 'T' UNION, MALE x FEMALE ON THE HORIZONTAL WITH FEMALE OUTLET

PART No.	SIZE
ALT2F	50mm
ALT3F	76mm
ALT3.5F	89mm
ALT4F	108mm
ALT5F	133mm
ALT6F	159mm
ALT8F	194mm

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Water Couplings

Standard Couplings

Sizes:	1 1/2" to 8"
Materials:	Malleable Iron
Pressure:	Allows for working pressure ratings up to 1000 psi
Details:	The standard Coupling is designed for a wide range of applications with a housing design that allows for optimum strength without excessive casting weight
Applications:	<ul style="list-style-type: none"> • Commercial/Industrial Construction • Mining • Process piping



STANDARD COUPLING

PART NO. w/EPDM SEAL	w/BUNA-N SEAL	NOMINAL SIZE (inches)	PIPE O.D. (inches)	MAX WORKING PRESSURE	MAX END LOAD (lbs)	APPROX WEIGHT EACH (lbs)
C115	C115BU	1 1/2"	1.900	1000 psi / 70 bar	2835	2.2
C12	C12BU	2"	2.375	1000 psi / 70 bar	4430	2.9
C125	C125BU	2 1/2"	2.875	1000 psi / 70 bar	6492	3.1
C13	C13BU	3"	3.500	1000 psi / 70 bar	9621	3.7
C14	C14BU	4"	4.500	1000 psi / 70 bar	15904	6.3
C16	C16BU	6"	6.625	1000 psi / 70 bar	34472	13.3
C18	C18BU	8"	8.625	800 psi / 55 bar	46741	20.4

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Water Couplings

Rigidlok™ Couplings

Sizes: 1 1/2" to 6"

Materials: Malleable Iron

Pressure: Allows for working pressure ratings up to 1000 psi

Details: The patented Rigidlok™ Coupling utilises a unique approach to providing pipe joint rigidity. A specially designed coupling housing conforms to and grips the pipe over an increasing area as the bolts are tightened. An innovative bolt-hole-offset design also spreads the coupling assembly to fill the grooves. The combined effect produces a secure rigid joint over a wide range of service conditions.



RIGIDLOK™ COUPLING								
PART NO. w/EPDM SEAL	w/BUNA-N SEAL	NOMINAL SIZE	OUTSIDE DIAM. (inches)	WALL THICK	SCHEDULE NUMBER	MAX WORKING	MAX END LOAD PRESSURE	FIXED PIPE END (lbs)
R715	R715BU	1 1/2"	1.900	0.145	40	500 psi / 35 bar	2835	0.13
R72	R72BU	2"	2.375	0.154	40	500 psi / 35 bar	4430	0.13
R725	R725BU	2 1/2"	2.875	0.203	40	500 psi / 35 bar	6492	0.13
R73	R73BU	3"	3.500	0.216	40	500 psi / 35 bar	9621	0.13
R74	R74BU	4"	4.500	0.237	40	500 psi / 35 bar	12720	0.25
R75	R75BU	5"	5.523	0.258	40	500 psi / 35 bar	19440	0.25
R76	R76BU	6"	6.625	0.280	40	500 psi / 35 bar	27570	0.25

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Water Couplings

Lightweight Couplings

Sizes: 1 1/2" to 8"

Materials: Malleable Iron

Pressure: Allows for working pressure ratings up to 500psi/ 35bar

Details: The Patented Lightweight Coupling is designed for applications requiring moderate internal pressure or where weight is a factor



LIGHTWEIGHT COUPLING

PART NO. w/EPDM SEAL	w/BUNA-N SEAL	NOMINAL SIZE (inches)	PIPE O.D. (inches)	MAX WORKING PRESSURE	MAX END LOAD (lbs)	APPROX WEIGHT EACH (lbs)
L215	L215BU	1 1/2"	1.900	500 psi / 35 bar	1418	1.5
L02	L02BU	2"	2.375	500 psi / 35 bar	2215	1.9
L025	L025BU	2 1/2"	2.875	500 psi / 35 bar	3246	2.0
L03	L03BU	3"	3.500	500 psi / 35 bar	4811	2.7
L04	L04BU	4"	4.500	500 psi / 35 bar	6362	4.3
L05	L06BU	5"	5.563	500 psi / 35 bar	9722	5.9
L06	L06BU	6"	6.625	500 psi / 35 bar	13789	7.1

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Water Couplings

Hingelok™ Couplings

Sizes: 1 1/2" to 6"

Materials: Malleable Iron

Pressure: Allows for working pressure ratings up to 300 psi

Details: The Patented Hingelok™ Coupling is specially designed for applications requiring a quick connection and/or disconnection of a pipe joint. The two coupling halves are hinged for ease of handling and are secured by a cam-action handle. Sizes 1 1/2" to 4" use toggle link plates and sizes 5" and 6" use a toggle bolt to attach the cam-action handle to the housings. A locking pin through the handle prevents accidental opening of the coupling.



HINGELOK™ COUPLING

PART NO. w/EPDM SEAL	w/BUNA-N SEAL	NOMINAL SIZE (inches)	PIPE O.D. (inches)	MAX WORKING PRESSURE	MAX END LOAD (lbs)	APPROX WEIGHT EACH (lbs)
H315	H315BU	1 1/2"	1.900	300 psi / 20 bar	850	1.5
H32	H32BU	2"	2.375	300 psi / 20 bar	1329	2.0
H325	H325BU	2 1/2"	2.875	300 psi / 20 bar	2120	3.0
H33	H33BU	3"	3.500	300 psi / 20 bar	2886	3.8
H34	H34BU	4"	4.500	300 psi / 20 bar	4771	6.8
H36	H36BU	6"	6.625	300 psi / 20 bar	10341	12.7

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Water Couplings

Groove End Fittings

Sizes: 2" to 6"

Materials: Ductile Iron

Pressure: Maximum working pressure up to 1000 psi / 70 bar

Details: These Groove End Fittings are designed to provide minimum pressure drop and uniform strength.



90° ELBOW

PART No.	NOMINAL SIZE	CENTRE TO END	APPROX. WEIGHT
L502	2"	3 1/4"	1.9lbs
L5025	2 1/2"	3 3/4"	3.1lbs
L503	3"	4 1/4"	4.7lbs
L5035	3 1/2"	4 1/2"	5.9lbs
L504	4"	5"	7.8lbs
L505	5"	5 1/2"	11.8lbs
L506	6"	6 1/2"	18.1lbs



TEE

PART No.	NOMINAL SIZE	CENTRE TO END	APPROX. WEIGHT
T602	2"	3 1/4"	2.9lb
T6025	2 1/2"	3 3/4"	4.9lbs
T603	3"	4 1/4"	7.2lbs
T6035	3 1/2"	4 1/2"	9.8lb
T604	4"	5"	12.3lbs
T605	5"	5 1/2"	21.8lbs
T606	6"	6 1/2"	26.8lbs



ADAPTER NIPPLES - MALE NPT x GROOVED END

PART No.	NOMINAL SIZE	CENTRE TO END	APPROX. WEIGHT
A712	2"	4"	1.2lbs
A7125	2 1/2"	4"	1.9lbs
A713	3"	4"	2.5lbs
A714	4"	6"	5.5lbs
A715	5"	6"	7.4lbs
A716	6"	6"	9.5lb

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Water Couplings

GASKETS

- Sizes:** 1 1/2" to 8"
- Compounds:**
- EPDM
 - Buna-N
- Details:**
- Use lubricant on gasket
 - Check gasket colour code to ensure that it is recommended for the service intended
 - Unless otherwise noted, all gaskets listings are based upon 38°C (100°F) max. temp. service conditions



GASKETS						
PART No.	SIZE RANGE	TEMP. CODE	COLOUR	COMPOUND	GENERAL SERVICE APPLICATIONS	
G150E	1 1/2"	-40C to +110C	Green	EPDM	Water, dilute acids, alkalines, salts and many chemical services not involving hydrocarbons, oils or gases. Air, (no oil vapours) temp. -40°C to 110°C (40°F to 230°F). Excellent oxidation resistance. NOT FOR USE WITH HYDROCARBONS	
G200E	2"	-40C to +110C	Green	EPDM		
G250E	2 1/2"	-40C to +110C	Green	EPDM		
G300E	3"	-40C to +110C	Green	EPDM		
G400E	4"	-40C to +110C	Green	EPDM		
G500E	5"	-40C to +110C	Green	EPDM		
G600E	6"	-40C to +110C	Green	EPDM		
G800E	8"	-40C to +110C	Green	EPDM		
G150T	1 1/2"	-20C to +82C	Orange	Buna-N		Petroleum products, vegetable oils, mineral oils and air contaminated with petroleum oils. Air, oil vapour, temp. -29°C to 66°C (-20°F to 150°F). NOT FOR USE IN HOT WATER SERVICES
G200T	2"	-20C to +82C	Orange	Buna-N		
G250T	2 1/2"	-20C to +82C	Orange	Buna-N		
G300T	3"	-20C to +82C	Orange	Buna-N		
G400T	4"	-20C to +82C	Orange	Buna-N		
G500T	5"	-20C to +82C	Orange	Buna-N		
G600T	6"	-20C to +82C	Orange	Buna-N		
G800T	8"	-20C to +82C	Orange	Buna-N		

Bolts: Heat treated, oval neck track head

Nuts: Heavy hex nuts of electroplate carbon steel

NUTS AND BOLTS	
PART No.	GROOVE LOCK BOLT DESCRIPTION
GLBLT38	3/8" x 2 1/4"
GLBLT50	1/2" x 3"
GLBLT62	5/8" x 3 1/4"
GLBLT75	3/4" x 4 1/2"
GLBLT87	7/8" x 5"

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Water Couplings

GEKA type Brass Quick Couplings

- Sizes:** 3/8" to 1 1/2"
- Compounds:** Brass
- Pressure:** Maximum working pressure 45 psi / 3 bar
- Details:** A cost effective way of transferring low pressure water



HOSE END	
PART NO.	SIZE
REHE038B	3/8"
REHE050B	1/2"
REHE075B	3/4"
REHE100B	1"
REHE125B	1 1/4"
REHE150B	1 1/2"



FEMALE HOSE END	
PART NO.	SIZE
REF038B	3/8"
REF050B	1/2"
REF075B	3/4"
REF100B	1"
REF125B	1 1/4"
REF150B	1 1/2"



BLANK CAP
PART NO.
RE BCB



GASKET
PART NO.
RESG

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Water Couplings

Lugged Water Couplings - King Shank Serrated Tail

Sizes: 1/2" to 4"

Materials: • Brass • Ductile Iron • Malleable Iron • 316 Stainless Steel • Polypropylene

Details: Suction and delivery hose couplings - BSP PI. parallel thread only



BRASS MALE		
PART NO.	SIZE	MATERIAL
KSM050B	1/2"	Brass
KSM075B	3/4"	Brass
KSM100B	1"	Brass
KSM125B	1 1/4"	Brass
KSM150B	1 1/2"	Brass
KSM200B	2"	Brass
KSM250B	2 1/2"	Brass
KSM300B	3"	Brass
KSM400B	4"	Brass



BRASS FEMALE		
PART NO.	SIZE	MATERIAL
KSF050B	1/2"	Brass
KSF075B	3/4"	Brass
KSF100B	1"	Brass
KSF125B	1 1/4"	Brass
KSF150B	1 1/2"	Brass
KSF200B	2"	Brass
KSF250B	2 1/2"	Brass
KSF300B	3"	Brass
KSF400B	4"	Brass



DUCTILE IRON MALE		
PART NO.	SIZE	MATERIAL
KSM125M	1 1/4"	Ductile Iron
KSM150M	1 1/2"	Ductile Iron
KSM200M	2"	Ductile Iron
KSM250M	2 1/2"	Ductile Iron
KSM300M	3"	Ductile Iron
KSM400M	4"	Ductile Iron



DUCTILE IRON FEMALE		
PART NO.	SIZE	MATERIAL
KSF125M	1 1/4"	Ductile Iron
KSF150M	1 1/2"	Ductile Iron
KSF200M	2"	Ductile Iron
KSF250M	2 1/2"	Ductile Iron
KSF300M	3"	Ductile Iron
KSF400M	4"	Ductile Iron

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Water Couplings



STAINLESS STEEL HEXAGON MALE		
PART NO.	SIZE	MATERIAL
KSM100SS	1"	Stainless Steel
KSM125SS	1 1/4"	Stainless Steel
KSM150SS	1 1/2"	Stainless Steel
KSM200SS	2"	Stainless Steel
KSM250SS	2 1/2"	Stainless Steel
KSM300SS	3"	Stainless Steel
KSM400SS	4"	Stainless Steel



STAINLESS STEEL LUG NUT FEMALE		
PART NO.	SIZE	MATERIAL
KSF100SS	1"	Stainless Steel
KSF125SS	1 1/4"	Stainless Steel
KSF150SS	1 1/2"	Stainless Steel
KSF200SS	2"	Stainless Steel
KSF250SS	2 1/2"	Stainless Steel
KSF300SS	3"	Stainless Steel
KSF400SS	4"	Stainless Steel



RUBBER WASHER	
PART NO.	SIZE
KRW5	3/8"
KRW10	1"
KRW15	1 1/4"
KRW20	1 1/2"
KRW25	2"
KRW30	2 1/2"
KRW35	3"
KRW40	4"
KRW50	5"
KRW60	6"
KRW80	8"



NEOPRENE WASHER	
PART NO.	SIZE
KNW5	3/8"
KNW10	1"
KNW15	1 1/4"
KNW20	1 1/2"
KNW25	2"
KNW30	2 1/2"
KNW35	3"
KNW40	4"
KNW50	5"
KNW60	6"
KNW80	8"

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Water Couplings



LEATHER WASHER	
PART NO.	SIZE
KLW5	3/8"
KLW10	1"
KLW15	1 1/4"
KLW20	1 1/2"
KLW25	2"
KLW30	2 1/2"
KLW35	3"
KLW40	4"



POLYPROPYLENE URT FEMALE			
PART No.	SIZE	THREAD	MATERIAL
GEF300P	3"	URT	Polypropylene
GEF400P	4"	URT	Polypropylene

ALUMINIUM URT FEMALE			
PART No.	SIZE	THREAD	MATERIAL
GEF300A	3"	URT	Aluminium
GEF400A	4"	URT	Aluminium



POLYPROPYLENE URT MALE			
PART No.	SIZE	THREAD	MATERIAL
GEM300P	3"	URT	Polypropylene
GEM400P	4"	URT	Polypropylene

ALUMINIUM URT MALE			
PART No.	SIZE	THREAD	MATERIAL
GEM300A	3"	URT	Aluminium
GEM400A	4"	URT	Aluminium



URT CAPS			
PART No.	SIZE	THREAD	MATERIAL
GEBC300P	3"	URT	Polypropylene
GEBC400P	4"	URT	Polypropylene
GEBC300A	3"	URT	Aluminium
GEBC400A	4"	URT	Aluminium
GEBC300G	3"	URT	Gunmetal

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Water Couplings

“King” Combination Nipples

Hose nipples, made from tubular stock, to fit straight end hose. Threaded end, in all styles, has male NPT or BSPT thread. Combination nipples are recommended for low pressure discharge and suction service for compatible liquids. **Not for compressible products such as air or nitrogen on sizes 1 1/4” and above.** The working pressure of combination nipples will vary with the size and construction of the hose, the type and number of clamps used, clamp placement, proper installation of clamps, temperature and product being conveyed. In accordance with the RMA bulletin for oil suction and discharge hose, a coupled length of hose, in any size should be tested to 1.5 x the working pressure and held for 15 minutes without leaking or coupling movements. Consult Dixon for recommendations specific to the application, or refer to the pressure recommendations table in the technical section at the back of this catalogue. **“King” Combination Nipples are not recommended for steam service.**



PLATED STEEL BSPT THREAD	
PART NO.	SIZE
STC10A	1”
STC15A	1 1/4”
STC20A	1 1/2”
STC25A	2”
STC30A	2 1/2”
STC35A	3”
STC40A	4”
STC50A	5”
STC60A	6”



PLATED STEEL NPT THREAD	
PART NO.	SIZE
STC1	1/2”
STC5	3/4”
STC10	1”
STC15	1 1/4”
STC20	1 1/2”
STC25	2”
STC30	2 1/2”
STC35	3”
STC40	4”
STC50	5”
STC60	6”
STC80	8”
STC100	10”
STC120	12”



UNPLATED STEEL - GROOVED ENDS	
PART NO.	SIZE
STV10	1”
STV15	1 1/4”
STV20	1 1/2”
STV25	2”
STV30	2 1/2”
STV35	3”
STV40	4”
STV50	5”
STV60	6”
STV80	8”
STV100	10”
STV120	12”

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Water Couplings



UNPLATED STEEL - BEVELLED ENDS	
PART NO.	SIZE
STB1	1/2"
STB5	3/4"
STB10	1"
STB15	1 1/4"
STB20	1 1/2"
STB25	2"
STB30	2 1/2"
STB35	3"
STB40	4"
STB50	5"
STB60	6"
STB80	8"
STB100	10"
STB120	12"

316 STAINLESS STEEL - BEVELLED ENDS	
PART NO.	SIZE
RSTB10	1"
RSTB15	1 1/4"
RSTB20	1 1/2"
RSTB25	2"
RSTB30	2 1/2"
RSTB35	3"
RSTB40	4"



PLATED STEEL FOR PLASTIC PIPES - NPT THREAD	
PART NO.	SIZE
SAP1	1/2"
SAP6	3/4"
SAP11	1"
SAP16	1 1/4"
SAP21	1 1/2"
SAP26	2"
SAP31	2 1/2"
SAP36	3"
SAP46	4"
SAP66	6"



316 STAINLESS STEEL - BSPT THREAD	
PART NO.	SIZE
RST10A	1"
RST15A	1 1/4"
RST20A	1 1/2"
RST25A	2"
RST35A	3"
RST40A	4"



316 STAINLESS STEEL - NPT THREAD	
PART NO.	SIZE
RST1	1/2"
RST5	3/4"
RST10	1"
RST15	1 1/4"
RST20	1 1/2"
RST25	2"
RST30	2 1/2"
RST35	3"
RST40	4"
RST50	5"
RST60	6"
RST80	8"

Water Couplings



BRASS - NPT THREAD	
PART NO.	SIZE
BST1	1/2"
BST5	3/4"
BST10	1"
BST15	1 1/4"
BST20	1 1/2"
BST25	2"
BST30	2 1/2"
BST35	3"
BST40	4"
BST50	5"



ALUMINIUM - NPT THREAD	
PART NO.	SIZE
AST1	1/2"
AST5	3/4"
AST10	1"
AST15	1 1/4"
AST20	1 1/2"
AST25	2"
AST30	2 1/2"
AST35	3"
AST40	4"
AST50	5"
AST60	6"



"TUFF-LITE" NYLON - NPT THREAD	
PART NO.	SIZE
THN15	1 1/4"
THN20	1 1/2"
THN25	2"
THN35	3"



"TUFF-LITE" POLYPROPYLENE - NPT THREAD	
PART NO.	SIZE
PPN44	1/2"
PPN66	3/4"
PPN88	1"
HB150	1 1/2"
HB200	2"
HB300	3"

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Water Couplings

“KING” STEEL HOSE MENDERS



PART NO.	SIZE	TYPE
KM21	1/4"	For 1 clamp each end
KM251	5/16"	For 1 clamp each end
KM41	1/2"	For 1 clamp each end
KM51	5/8"	For 1 clamp each end
KM61	3/4"	For 1 clamp each end
KM81	1"	For 1 clamp each end
KM101	1 1/4"	For 1 clamp each end
KM121	1 1/2"	For 1 clamp each end
KM42	1/2"	For 2 clamps each end
KM52	5/8"	For 2 clamps each end
KM62	3/4"	For 2 clamps each end
KM82	1"	For 2 clamps each end
KM102	1 1/4"	For 2 clamps each end
KM122	1 1/2"	For 2 clamps each end
KM162	2"	For 2 clamps each end

STEEL HOSE MENDERS



PART NO.	SIZE	MATERIAL
DMA	1/4"	Steel
DMB	3/8"	Steel
DM1	1/2"	Steel
DM5	5/8"	Steel
DM6	3/4"	Steel
DM11	1"	Steel
DM16	1 1/4"	Steel
DM18	1 3/8"	Steel
DM21	1 1/2"	Steel
DMXL21*	1 1/2"	Steel
DM26	2"	Steel
DMXL26*	2"	Steel
DM31	2 1/2"	Steel
DM36	3"	Steel
DM46	4"	Steel
DM51	5"	Steel
DM66	6"	Steel
DM86	8"	Steel
DM100	10"	Steel
DM120	12"	Steel
RDMA	1/4"	316 Stainless Steel
RDMB	3/8"	316 Stainless Steel
RDM1	1/2"	316 Stainless Steel
RDM6	3/4"	316 Stainless Steel
RDM11	1"	316 Stainless Steel
RDM16	1 1/4"	316 Stainless Steel
RDM21	1 1/2"	316 Stainless Steel
RDM26	2"	316 Stainless Steel
RDM36	3"	316 Stainless Steel
RDM46	4"	316 Stainless Steel

* XL series is extra long

“KING” BRASS HOSE MENDERS



PART NO.	SIZE	MATERIAL
BM15	3/16"	Brass
BM2	1/4"	Brass
BM25	5/16"	Brass
BM3	3/8"	Brass
BM4	1/2"	Brass
BM6	3/4"	Brass
BM8	1"	Brass



Water Couplings

Other sizes of 316 Stainless Steel Flanged Hose Spigots available on request.

Can also be produced with a collar to suit the "Boss" range of clamps.



Also Available in Swivel

SERIES FHS - WELDED FLANGED HOSE SPIGOTS

PART NO.	SIZE	DESCRIPTION	MATERIAL
50DFHT	1/2"	BS10TableD	Steel
75DFHT	3/4"	BS10TableD	Steel
100DFHT	1"	BS10TableD	Steel
125DFHT	1 1/4"	BS10TableD	Steel
150DFHT	1 1/2"	BS10TableD	Steel
200DFHT	2"	BS10TableD	Steel
250DFHT	2 1/2"	BS10TableD	Steel
300DFHT	3"	BS10TableD	Steel
400DFHT	4"	BS10TableD	Steel
500DFHT	5"	BS10TableD	Steel
600DFHT	6"	BS10TableD	Steel
800DFHT	8'	BS10TableD	Steel
1000DFHT	10"	BS10TableD	Steel
1200DFHT	12"	BS10TableD	Steel
400EFHT	4"	BS10TableE	Steel
500EFHT	5"	BS10TableE	Steel
600EFHT	6"	BS10TableE	Steel
800EFHT	8"	BS10TableE	Steel
1000EFHT	10"	BS10TableE	Steel
1200EFHT	12"	BS10TableE	Steel
50ASAFHT	1/2"	ASA150	Steel
75ASAFHT	3/4"	ASA150	Steel
100ASAFHT	1"	ASA150	Steel
125ASAFHT	1 1/4"	ASA150	Steel
150ASAFHT	1 1/2"	ASA150	Steel
200ASAFHT	2"	ASA150	Steel
250ASAFHT	2 1/2"	ASA150	Steel
300ASAFHT	3"	ASA150	Steel
400ASAFHT	4"	ASA150	Steel
500ASAFHT	5"	ASA150	Steel
600ASAFHT	6"	ASA150	Steel
800ASAFHT	8'	ASA150	Steel
1000ASAFHT	10"	ASA150	Steel
1200ASAFHT	12"	ASA150	Steel
50NP16FHT	1/2"	BS4504PN16	Steel
75NP16FHT	3/4"	BS4504PN16	Steel
100NP16FHT	1"	BS4504PN16	Steel
125NP16FHT	1 1/2"	BS4504PN16	Steel
150NP16FHT	1 1/2"	BS4504PN16	Steel
200NP16FHT	2"	BS4504PN16	Steel
250NP16FHT	2 1/2"	BS4504PN16	Steel
300NP16FHT	3"	BS4504PN16	Steel
400NP16FHT	4"	BS4504PN16	Steel
500NP16FHT	5"	BS4504PN16	Steel
600NP16FHT	6"	BS4504PN16	Steel
800NP16FHT	8'	BS4504PN16	Steel
1000NP16FHT	10"	BS4504PN16	Steel
1200NP16FHT	12"	BS4504PN16	Steel

SERIES FHS - SS FLANGED HOSE SPIGOTS

PART NO.	SIZE	DESCRIPTION	MATERIAL
100DFHTSS	1"	BS10TableD	316 Stainless Steel
150DFHTSS	1 1/2"	BS10TableD	316 Stainless Steel
200DFHTSS	2"	BS10TableD	316 Stainless Steel
250DFHTSS	2 1/2"	BS10TableD	316 Stainless Steel
300DFHTSS	3"	BS10TableD	316 Stainless Steel
400DFHTSS	4"	BS10TableE	316 Stainless Steel
100ASAFHTSS	1"	ASA150	316 Stainless Steel
150ASAFHTSS	1 1/2"	ASA150	316 Stainless Steel
200ASAFHTSS	2"	ASA150	316 Stainless Steel
250ASAFHTSS	2 1/2"	ASA150	316 Stainless Steel
300ASAFHTSS	3"	ASA150	316 Stainless Steel
400ASAFHTSS	4"	ASA150	316 Stainless Steel
100NP16SS	1"	BS4504PN16	316 Stainless Steel
150NP16SS	1 1/2"	BS4504PN16	316 Stainless Steel
200NP16SS	2"	BS4504PN16	316 Stainless Steel
250NP16SS	2 1/2"	BS4504PN16	316 Stainless Steel
300NP16SS	3"	BS4504PN16	316 Stainless Steel
400NP16SS	4"	BS4504PN16	316 Stainless Steel



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Crimp Style King Combination Nipples**SAFETY ALERT**

Only use the crimp style shanks with the crimp style sleeves and ferrules.
Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon products.

**NPT MALE THREADED END**

PLATED CARBON STEEL PART NO.	316 STAINLESS STEEL PART NO.	HOSE ID
ST10CS	RST10CS	1"
ST20CS	RST20CS	1½"
ST25CS	RST25CS	2"
ST35CS	RST35CS	3"
ST40CS	RST40CS	4"
ST60CS	RST60CS	6"

**GROOVED END**

PLATED CARBON STEEL PART NO.	316 STAINLESS STEEL PART NO.	HOSE ID
STV10CS	RSTV10CS	1"
STV20CS	RSTV20CS	1½"
STV25CS	RSTV25CS	2"
STV35CS	RSTV35CS	3"
STV40CS	RSTV40CS	4"
STV60CS	RSTV60CS	6"

**BEVELED END**

PLATED CARBON STEEL PART NO.	316 STAINLESS STEEL PART NO.	HOSE ID
STB10CS	RSTB10CS	1"
STB20CS	RSTB20CS	1½"
STB25CS	RSTB25CS	2"
STB35CS	RSTB35CS	3"
STB40CS	RSTB40CS	4"
STB60CS	RSTB60CS	6"

Water Couplings



CRIMP STYLE SLEEVES

CARBON STEEL PART NO.	304 STAINLESS STEEL PART NO.	ALUMINIUM PART NO.	HOSE ID	HOSE OD	
				FROM	TO
CS100-1CS	CS100-1SS	CS100-1AL	1"	30.56	31.75
CS100-2CS	CS100-2SS	CS100-2AL		32.15	33.34
CS100-3CS	CS100-3SS	CS100-3AL		33.73	34.93
CS100-4CS	CS100-4SS	CS100-4AL		35.32	36.51
CS100-5CS	CS100-5SS	CS100-5AL		36.91	38.10
CS100-6CS	CS100-6SS	CS100-6AL		38.50	39.69
CS100-7CS	CS100-7SS	CS100-7AL		40.08	41.28
CS100-8CS	CS100-8SS	CS100-8AL		41.67	42.86
CS100-9CS	CS100-9SS	CS100-9AL		43.26	44.45
CS100-10CS	CS100-10SS	CS100-10AL		44.85	46.04
CS150-1CS	CS150-1SS	CS150-1AL	1½"	41.67	42.86
CS150-2CS	CS150-2SS	CS150-2AL		43.26	44.45
CS150-3CS	CS150-3SS	CS150-3AL		44.85	46.04
CS150-4CS	CS150-4SS	CS150-4AL		46.43	47.63
CS150-5CS	CS150-5SS	CS150-5AL		48.02	49.21
CS150-6CS	CS150-6SS	CS150-6AL		49.61	50.80
CS150-7CS	CS150-7SS	CS150-7AL		51.20	52.39
CS150-8CS	CS150-8SS	CS150-8AL		52.78	53.98
CS150-9CS	CS150-9SS	CS150-9AL		54.37	55.56
CS150-10CS	CS150-10SS	CS150-10AL		55.96	57.15
CS150-11CS	CS150-11SS	CS150-11AL		57.55	58.74
CS150-12CS	CS150-12SS	CS150-12AL		59.13	60.33
CS200-1CS	CS200-1SS	CS200-1AL	2"	55.96	57.15
CS200-2CS	CS200-2SS	CS200-2AL		57.55	58.74
CS200-3CS	CS200-3SS	CS200-3AL		59.13	60.33
CS200-4CS	CS200-4SS	CS200-4AL		60.72	61.91
CS200-5CS	CS200-5SS	CS200-5AL		62.31	63.50
CS200-6CS	CS200-6SS	CS200-6AL		63.90	65.09
CS200-7CS	CS200-7SS	CS200-7AL		65.48	66.68
CS200-8CS	CS200-8SS	CS200-8AL		67.07	68.26
CS200-9CS	CS200-9SS	CS200-9AL		68.66	69.85
CS200-10CS	CS200-10SS	CS200-10AL		70.25	71.44
CS200-11CS	CS200-11SS	CS200-11AL		71.83	73.03
CS200-12CS	CS200-12SS	CS200-12AL		73.42	74.61
CS300-1CS	CS300-1SS	CS300-1AL	3"	81.36	82.55
CS300-2CS	CS300-2SS	CS300-2AL		82.95	84.14
CS300-3CS	CS300-3SS	CS300-3AL		84.53	85.73
CS300-4CS	CS300-4SS	CS300-4AL		86.12	87.31
CS300-5CS	CS300-5SS	CS300-5AL		87.71	88.90
CS300-6CS	CS300-6SS	CS300-6AL		89.30	90.49
CS300-7CS	CS300-7SS	CS300-7AL		90.88	92.08
CS300-8CS	CS300-8SS	CS300-8AL		92.47	93.66
CS300-9CS	CS300-9SS	CS300-9AL		94.06	95.25
CS300-10CS	CS300-10SS	CS300-10AL		95.65	96.84
CS300-11CS	CS300-11SS	CS300-11AL		97.23	98.43
CS300-12CS	CS300-12SS	CS300-12AL		98.82	100.01
CS300-13CS	CS300-13SS	CS300-13AL		100.41	101.60
CS300-14CS	CS300-14SS	CS300-14AL		102.00	103.19
CS300-15CS	CS300-15SS	CS300-15AL		103.58	104.78
CS300-16CS	CS300-16SS	CS300-16AL	105.17	106.36	
CS400-1CS	CS400-1SS	CS400-1AL	4"	106.76	107.95
CS400-2CS	CS400-2SS	CS400-2AL		108.35	109.54
CS400-3CS	CS400-3SS	CS400-3AL		109.93	111.13
CS400-4CS	CS400-4SS	CS400-4AL		111.52	112.71
CS400-5CS	CS400-5SS	CS400-5AL		113.11	114.30
CS400-6CS	CS400-6SS	CS400-6AL		114.70	115.89
CS400-7CS	CS400-7SS	CS400-7AL		116.28	117.48
CS400-8CS	CS400-8SS	CS400-8AL		117.87	119.06
CS400-9CS	CS400-9SS	CS400-9AL		119.46	120.65
CS400-10CS	CS400-10SS	CS400-10AL		121.05	122.24
CS400-11CS	CS400-11SS	CS400-11AL		122.63	123.83
CS400-12CS	CS400-12SS	CS400-12AL		124.22	125.41
CS400-13CS	CS400-13SS	CS400-13AL	125.81	127.00	
CS400-14CS	CS400-14SS	CS400-14AL	127.40	128.59	
CS400-15CS	CS400-15SS	CS400-15AL	128.98	130.18	
CS400-16CS	CS400-16SS	CS400-16AL	130.57	131.76	
CS600-1CS	CS600-1SS	CS600-1AL	6"	160.73	163.51
CS600-2CS	CS600-2SS	CS600-2AL		163.91	166.69
CS600-3CS	CS600-3SS	CS600-3AL		167.08	169.86
CS600-4CS	CS600-4SS	CS600-4AL		170.26	173.04
CS600-5CS	CS600-5SS	CS600-5AL		173.43	176.39
CS600-6CS	CS600-6SS	CS600-6AL		176.61	179.39
CS600-7CS	CS600-7SS	CS600-7AL		179.78	182.56
CS600-8CS	CS600-8SS	CS600-8AL		182.96	185.74
CS600-9CS	CS600-9SS	CS600-9AL		186.13	188.91

SAFETY ALERT

Only use the crimp style shanks with the crimp style sleeves and ferrules.

Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon products.

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Water Couplings



CRIMP STYLE FERRULES

CARBON STEEL PART NO.	304 STAINLESS STEEL PART NO.	HOSE ID	HOSE OD	
			FROM	TO
CF100-1CS	CF100-1SS	1"	30.56	31.75
CF100-2CS	CF100-2SS		32.15	33.34
CF100-CS	CF100-3SS		33.73	34.93
CF100-4CS	CF100-4SS		35.32	36.51
CF100-5CS	CF100-5SS		36.91	38.10
CF100-6CS	CF100-6SS		38.50	39.69
CF100-7CS	CF100-7SS		40.08	41.28
CF100-8CS	CF100-8SS		41.67	42.86
CF100-9CS	CF100-9SS		43.26	44.45
CF100-10CS	CF100-10SS		44.85	46.04
CF150-1CS	CF150-1SS	1½"	41.67	42.86
CF150-2CS	CF150-2SS		43.26	44.45
CF150-3CS	CF150-3SS		44.85	46.04
CF150-4CS	CF150-4SS		46.43	47.63
CF150-5CS	CF150-5SS		48.02	49.21
CF150-6CS	CF150-6SS		49.61	50.80
CF150-7CS	CF150-7SS		51.20	52.39
CF150-8CS	CF150-8SS		52.78	53.98
CF150-9CS	CF150-9SS		54.37	55.56
CF150-10CS	CF150-10SS		55.96	57.15
CF150-11CS	CF150-11SS		57.55	58.74
CF150-12CS	CF150-12SS		59.13	60.33
CF200-1CS	CF200-1SS	2"	55.96	57.15
CF200-2CS	CF200-2SS		57.55	58.74
CF200-3CS	CF200-3SS		59.13	60.33
CF200-4CS	CF200-4SS		60.72	61.91
CF200-5CS	CF200-5SS		62.31	63.50
CF200-6CS	CF200-6SS		63.90	65.09
CF200-7CS	CF200-7SS		65.48	66.68
CF200-8CS	CF200-8SS		67.07	68.26
CF200-9CS	CF200-9SS		68.66	69.85
CF200-10CS	CF200-10SS		70.25	71.44
CF200-11CS	CF200-11SS		71.83	73.03
CF200-12CS	CF200-12SS		73.42	74.61
CF300-1CS	CF300-1SS	3"	81.36	82.55
CF300-2CS	CF300-2SS		82.95	84.14
CF300-3CS	CF300-3SS		84.53	85.73
CF300-4CS	CF300-4SS		86.12	87.31
CF300-5CS	CF300-5SS		87.71	88.90
CF300-6CS	CF300-6SS		89.30	90.49
CF300-7CS	CF300-7SS		90.88	92.08
CF300-8CS	CF300-8SS		92.47	93.66
CF300-9CS	CF300-9SS		94.06	95.25
CF300-10CS	CF300-10SS		95.65	96.84
CF300-11CS	CF300-11SS		97.23	98.43
CF300-12CS	CF300-12SS		98.82	100.01
CF300-13CS	CF300-13SS		100.41	101.60
CF300-14CS	CF300-14SS		102.00	103.19
CF300-15CS	CF300-15SS	103.58	104.78	
CF300-16CS	CF300-16SS	105.17	106.36	
CF400-1CS	CF400-1SS	4"	106.76	107.95
CF400-2CS	CF400-2SS		108.35	109.54
CF400-3CS	CF400-3SS		109.93	111.13
CF400-4CS	CF400-4SS		111.52	112.71
CF400-5CS	CF400-5SS		113.11	114.30
CF400-6CS	CF400-6SS		114.70	115.89
CF400-7CS	CF400-7SS		116.28	117.48
CF400-8CS	CF400-8SS		117.87	119.06
CF400-9CS	CF400-9SS		119.46	120.65
CF400-10CS	CF400-10SS		121.05	122.24
CF400-11CS	CF400-11SS		122.63	123.83
CF400-12CS	CF400-12SS		124.22	125.41
CF400-13CS	CF400-13SS	125.81	127.00	
CF400-14CS	CF400-14SS	127.40	128.59	
CF400-15CS	CF400-15SS	128.98	130.18	
CF400-16CS	CF400-16SS	130.57	131.76	
CF600-1CS	CF600-1SS	6"	160.73	163.51
CF600-2CS	CF600-2SS		163.91	166.69
CF600-3CS	CF600-3SS		167.08	169.86
CF600-4CS	CF600-4SS		170.26	173.04
CF600-5CS	CF600-5SS		173.43	176.39
CF600-6CS	CF600-6SS		176.61	179.39
CF600-7CS	CF600-7SS		179.78	182.56
CF600-8CS	CF600-8SS		182.96	185.74
CF600-9CS	CF600-9SS		186.13	188.91

SAFETY ALERT

Only use the crimp style shanks with the crimp style sleeves and ferrules.

Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon products.

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Water Couplings

Washdown Guns

- Manufactured from high quality brass & stainless steel components
- Works with effortless one hand operation
- Automatic shut off valve provides economical water consumption
- Trigger latching mechanism keeps nozzle open reducing hand fatigue
- Thick rubber coat protects against cold, heat and impact
- 1/2" BSP threaded inlet
- Flow Capacity: 25/L min @ 500 kpa
- 6.6 GPM @72psi
- Max. Operating Pressure: 2400 kpa (300psi)
- Blue Rubber Cover



FLOWBOSS WASHDOWN GUN	
PART NO.	
FLOBOSS-050	



BRASS TAILS NPT THREAD	
PART NO.	SIZE
BN44	1/2" Thread x 1/2" Hosetail
BN64	1/2" Thread x 3/4" Hosetail

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Water Couplings



INSULATED WATER NOZZLES

PART NO.

SN75

- Heavy duty brass valve and adjusting nut
- Hold open clip locks any spray pattern
- Chrome plated all zinc body
- Industrial strength nylon handle
- Rubber head guard
- Hot water up to 82°C (180°F)
- Threaded Female GHT supplied with Female NPT adapter



PISTOL-GRIP WATER NOZZLES

PART NO.

CSN75

- Heavy duty all zinc metalised body
- Clip locks any spray pattern
- Easy squeeze on/off lever
- All brass valve stem and adjusting nut
- Stainless Steel spring with lifetime pack
- Threaded Female GHT supplied with female NPT adapter



SOLID BRASS FULL SIZE NOZZLE

PART NO.

BTN75

- Thread 3/4" BSP female



MALE GHT x FEMALE NPT - TO SUIT ABOVE NOZZLES

PART NO.	SIZE
BA794	GHT x 1/2"
BA796	GHT x 3/4"
FM1076	GHT x 1"

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