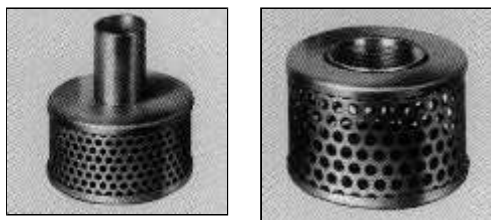


Footvalves & Metal Strainers:**PUSH IN (Grey Iron)****Sizes available:** 1.1/2", 2", 2.1/2", 3"

(Larger sizes see Galvanized Footvalves & Strainers)

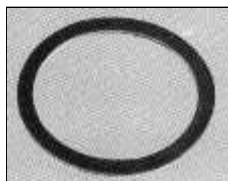
**GALVANISED FOOTVALVES & STRAINERS (Mild steel galvanized)****Sizes available:** 4", 5", 6", 8", 10", 12"**FLANGED (TABLE 'D') (Grey Iron)****Sizes available:** 2", 3"**SCREWED (Grey Iron)****Sizes available:** 2", 3"**SPARES FOR FOOTVALVES & STRAINERS (Grey Iron)****Type:** Plates, Roses, Weights, Clacks**Sizes available:** 2", 3"



FABRICATED METAL STRAINERS (Zinc Plated) Type:Fixed Tail, Screwed BSP

Fixed Tail sizes available: 1", 1.1/4", 1.1/2", 2", 2.1/2", 3", 4", 6", 8"

Screwed BSP sizes available: 1.1/2", 2", 3", 4"



WASHERS (To suit malleable iron and brass trench couplings and steel flat seat nuts and tails)

Sizes available: 1/4", 3/8", 1/2", 3/4", 1", 1.1/4", 1.1/2", 2", 2.1/2", 3", 4"



NUTS AND BOLTS (To suit malleable iron and brass trench couplings and steel flat seat nuts and tails)

Sizes available: M6 x 35 cup square, M8 x 40 cup square, M8 x 45 cup square, M10 x 55 cup square, M10 x 65 cup square, M12 x 65 cup square, M8 x 35 sq.rd.hex (For 3/4" IL clamps), M8 x 25 hex rd.hex (For 1/2" IL clamps)

Clips and Clamps:**WORM DRIVE CLIPS**

Type: Steel, Stainless Steel

Steel sizes available:000 (9-12mm), M00 (11-16mm), 00 (13-20mm), 0 (16-22mm), 0X (18-25mm), 1A (22-30mm), 1 (25-35mm), 1X (27-40mm), 2A (35-50mm), 2 (40-55mm), 2X (45-60mm), 3 (55-70mm), 3X (60-80mm), 4 (70-90mm), 4X (80-100mm), 5 (90-120mm), 6 (110-140mm), 7 (140-160mm), 8 (160-180mm), 9 (180-205mm), 10 (205-230mm), 11 (230-255mm), 12 (255-288mm), 13 (280-305mm)

()- Diameter

Stainless Steel sizes available:000 (9-12mm), M00 (11-16mm), 00 (13-20mm), 0 (16-22mm), 0X (18-25mm), 1A (22-30mm), 1 (25-35mm), 1X (27-40mm), 2A (35-50mm), 2 (40-55mm), 2X (45-60mm), 3 (55-70mm), 3X (60-80mm), 4 (70-90mm), 4X (80-100mm), 5 (90-120mm), 6 (110-140mm), 7 (140-160mm)

()- Diameter

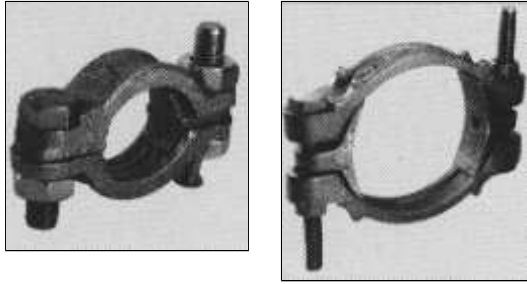


STEELBAND CLIPS-MIKALOR (17mm-130mm Stainless Steel Band, 131mm - 252mm Mild Steel Bolt)

Sizes available:17-19, 19-21, 21-23, 23-25, 25-27, 27-29, 29-31, 31-34, 34-37, 37-40, 40-43, 43-47, 47-51, 51-55, 55-59, 59-63, 63-68, 68-73, 73-79, 79-85, 85-91, 91-97, 97-104, 104-112, 112-121, 121-130, 131-139, 140-148, 149-161, 162-174, 175-187, 188-200, 201-213, 214-226, 227-239, 240-252.

**T-BAR CLAMPS**

Sizes:2", 3", 4"



JAYMAC GOLDEN RANGE (Malleable Iron)

Hose O.D available: 17-22, 20-29, 28-35, 32-40, 39-49, 48-60, 60-76, 77-94, 89-101, 101-113, 113-127, 127-140, 140-154, 154-175, 175-194, 194-208, 210-225, 226-250, 252-288, 335-381



SK CLAMPS (Malleable Iron)

Hose O.D available: 28-32 (3/4"), 35-42 (1"), 42-45 (1.1/4"), 45-53 (1.1/2"), 55-60 (1.1/2"), 60-73 (2")
() - Size



TYPE 'IL' CLAMPS (Malleable Iron)

Hose O.D available: 17-22 (1/2"), 27-32 (3/4")
() - Size



PLAIN TYPE (Malleable Iron)

Types available: Plated, Unplated

Sizes available: 3/8" (19), 3/4" (32) [PHD], 7/8", 1" (46), 1.1/4" (50), 1.1/2", 2.1/8" (51), 2.3/8" (62), 2.7/16" (64), 2.1/2", 2.3/4" (70)

() - Hose O.D

**CLAMPS TO SUIT STAYSAFE COUPLINGS (Malleable Iron)**

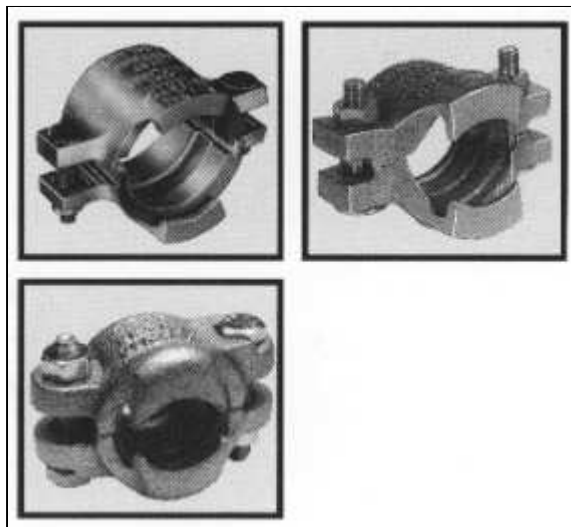
Sizes available: 1/2" (21-35), 3/4" (29-33), 3/4" (31-35)

() - Hose O.D

CLAMPS - TYPE 'A'/Q19S/SWC (Malleable Iron)

Sizes available: 3/8" (18), 1/2" (19), 5/8" (25), 3/4" (28), 3/4" Q19S (29-33), 1" (35), 1.1/4" (49-56), 1.2/2" (49-56), 1.1/2 SWC" (52-55), 2" SWC (64-71), 2.1/2" (59-66), 2.3/4" (65-70)

() - Hose O.D



Lever Lock Water Pump Couplings:**HOSE TAIL (Mild steel galvanized)**

Type: Male, Lever ring, Female, Spare O'Ring, Oil Resistant O'Ring and Complete Sets.

Sizes available: 2", 3" tail x 3", 3" tail x 3.5", 4", 5", 6", 8"

(Working pressure: 2" to 3.5" 20 bar, 4" to 8" 12 bar.)

**FLANGED MALE (Galvanized)**

Type: Table D, Table E or NP16.

Sizes available: 50, 76, 89, 108, 108 x 6", 133, 159, 194

**FLANGED FEMALE (No 'O' ring)**

Type: Table D, Table E or NP16.

Sizes available: 50, 76, 89, 108, 108 x 6", 133, 159, 194

**MALE c/w BSP MALE PIPE THREAD & LEVER CLOSURE RING**

Sizes available: 1.1/2"BSP (50), 2"BSP (50), 2.2/2"BSP (76), 3"BSP X 3" (76), 3"BSP X 3.1/2" (89), 4"BSP (108), 5"BSP (133), 6"BSP (159), 8"BSP (194).



FEMALE c/w BSP MALE PIPE THREAD (No 'O' Ring)

Sizes available: 1.1/2"BSP (50), 2"BSP (50), 2.2/2"BSP (76), 3"BSP X 3" (76), 3"BSP X 3.1/2" (89), 4"BSP (108), 5"BSP (133), 6"BSP (159), 8"BSP (194).



MALE c/w URT MALE/FEMALE THREAD & LEVER CLOSURE RING (Ungalv)

Sizes available: 3" male x 3" URT male, 3" male x 3" URT female, 3.1/2" male x 3" URT male, 3.1/2" male x 3" URT female, 4" male x 4" URT male, 4" male x 4" URT female.



FEMALE c/w URT MALE/FEMALE THREAD (No 'O' Ring)

Sizes available: 3" female x 3" URT male, 3" female x 3" URT female, 3.1/2" female x 3" URT male, 3.1/2" female x 3" URT female, 4" female x 4" URT male, 4" female x 4" URT female.



FEMALE END CAPS (No 'O' ring)

Sizes available: 50, 76, 89, 108, 133, 159, 194.

**MALE END CAPS c/w LEVER CLOSURE RINGS**

Sizes available: 50, 76, 89, 108, 133, 159, 194.

**FEMALE WELD END (No 'O' ring)**

Sizes available: 50, 76, 89, 108, 133, 159, 194.

**MALE WELD END**

Type: Male, Closure Ring

Sizes available: 50, 76, 89, 108, 133, 159, 194.

**FEMALE x MALE REDUCER (No 'O' ring)**

Sizes available: 76-50, 89-50, 89-76, 108-76, 108-89, 133-108, 159-108, 159-133, 194-159.

**MALE x FEMALE RISER (No 'O' ring)**

Sizes available: 50-76, 50-89, 76-89, 76-108, 89-108, 108-133, 108-159, 133-159, 159-194.



90 & 45 DEGREE BENDS (No 'O' ring)
Sizes available: 50, 76, 89, 108, 133, 159, 194.

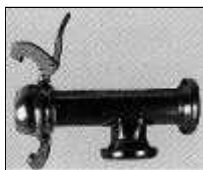
GALVANIZED SWAN NECK (No 'O' ring)
Sizes available: 50, 76, 89, 108, 133, 159, 194.



G.P. STRAINERS (Steel Galvanized)
Sizes available: 50, 89, 108, 159.



FOOTVALVE & LEVER LOCK STRAINERS (Also available Male and 45 degree bends)
Type: Male and Hose Tail.
Male Sizes available: 50, 76, 89, 108, 133, 159, 194.
Hose Tail Sizes available: 76, 108, 133, 159, 194, 250, 300.



GALVANIZED 'T' UNION WITH FEMALE OUTLET (No 'O' ring)
Sizes available: 50, 76, 89, 108, 133, 159, 194.



GALVANIZED 'T' UNION WITH MALE OUTLET (No 'O' ring)

Sizes available: 50, 76, 89, 108, 133, 159, 194.



LARGE BORE DALLAI COUPLINGS (Also Available: T-pieces, Y-pieces and strainers)

Type: 'O' ring, Male, Female, Bend.

'O' ring Sizes available: 10" hose tails, 12" hose tails

Male Sizes available: 10" hose tails, 12" hose tails, 10" flanged, 12" flanged, 10" hose tail complete with BSP thread, 12" hose tail complete with BSP thread, 10" blank ends, 12" blank ends.

Female Sizes available: 10" hose tails, 12" hose tails, 10" flanged, 12" flanged, 10" hose tail complete with BSP thread, 12" hose tail complete with BSP thread, 10" blank ends, 12" blank ends.

Bend Sizes available: 10" blank ends, 12" blank ends.

Stainless Steel Lever Lock Water Couplings:



HOSE TAIL

Type: Male, Galv Lever ring, Female, Oil Resistant 'O' Ring and Complete Sets.

Sizes available: 2", 3" tail x 3.1/2", 4", 6", 8"



STAINLESS STEEL FEMALE WELD END (No 'O' ring)

Sizes available: 50, 89, 108, 133, 159, 194.

**STAINLESS STEEL MALE WELD END****Type:** Male, Closure Ring**Sizes available:** 50, 89, 108, 133, 159, 194.**BUTTERFLY VALVES (Wafer Pattern)****Type:** Ductile Iron Disc Buna/EPDM Seal**Sizes available:** 2', 2.1/2", 3", 4", 5", 6", 8".**DIAPHRAGMS****Type:** Ductile Iron Disc Buna/EPDM Seal**Sizes available:** Wickham No.3, Edson No.3, Gould No.4.

(Other styles available on request)

Adaptors and Joiners:**ALLOY & GUNMETAL TANKER COUPLING ADAPTORS (Lug type - BSP thread)****Type:** Alloy, Gunmetal.

Alloy sizes available: 1.1/2"M x 1.1/2"M, 1.1/2"M x 1.1/2"F, 1.1/2"M x 1.1/4"F, 1.1/2"M x 2"F, 1.1/2"M x 2.1/2"F, 1.1/2"M x 3"F, 2"M x 1.1/4"F, 2"M x 1.1/2"F, 2"M x 2"M, 2"M x 2"F, 2"M x 2.1/2"F, 2"M x 3"F, 2.1/2"M x 2"F, 2.1/2"M x 2.1/2"M, 2.1/2"M x 2.1/2"F, 2.1/2"M x 3"F, 2.1/2"M x 4"F, 3"M x 2"F, 3"M x 2.1/2"F, 3"M x 3"M, 3"M x 3"F, 3"M x 4"F, 4"M x 3"F, 4"M x 3"M

Gunmetal sizes available: 1.1/2"M x 1.1/2"M, 1.1/2"M x 1.1/2"F, 1.1/2"M x 1.1/4"F, 1.1/2"M x 2"F, 1.1/2"M x 2.1/2"F, 1.1/2"M x 3"F, 2"M x 1.1/2"F, 2"M x 2"M, 2"M x 2.1/2"F, 2"M x 3"F, 2.1/2"M x 2"F, 2.1/2"M x 2.1/2"M, 2.1/2"M x 2.1/2"F, 2.1/2"M x 3"F, 2.1/2"M x 4"F, 3"M x 2"F, 3"M x 2.1/2"F, 3"M x 3"M, 3"M x 3"F, 3"M x 4"F, 4"M x 3"F,

**HOSE JOINERS****Type:** Steel, Alloy, Brass.

Steel sizes available: 1/4", 3/8", 1/2", 5/8", 3/4", 1", 1.1/4", 1.1/2", 2", 2.1/2", 3", 4", 5", 6", 8", 10", 12"

Alloy sizes available: 1.1/4", 1.1/2", 2", 2.1/2", 3", 4"

Brass sizes available: 1/4", 5/16", 3/8", 1/2", 3/4", 1"

(Stainless Steel available on request)

**BSP & URT THREAD ADAPTORS****Type:** Alloy, Gunmetal, Poly.

Alloy & Gunmetal sizes available: 3"URT M x 4"URT F (Lug), 3"BSP M x 3"URT M (hex)

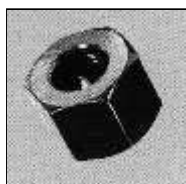
Poly sizes available: 3"URT M x 4"URT F (Lug)

**STEEL BUTT WELD ENDS****Type:** Female, Male.

Sizes available: 3"URT, 4"URT

Oxy/Acetylene Couplings:**HOSE CONNECTIONS (Tails)**

Sizes available: 1/4" tails for 1/4" nuts, 1/4" tails for 3/8", 5/16" tails, 3/8" tails

**HOSE UNION NUTS (Tails)**

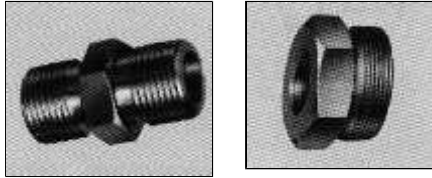
Sizes available: 1/4" BSP R.H OXY nuts, 1/4" BSP L.H ACET nuts, 3/8" BSP R.H OXY nuts, 3/8" BSP L.H ACET nuts

**HOSE COUPLERS (Hex Nipples)**

Sizes available: 1/4" BSP R.H equal male coupler, 1/4" BSP L.H equal male coupler, 3/8" BSP R.H equal male coupler, 3/8" BSP L.H equal male coupler, 3/8" x 1/4" BSP R.H equal male coupler, 3/8" x 1/4" BSP L.H equal male coupler

**DOUBLE CHECK SAFETY VALVES (Hex Nipples)**

Sizes available: 3/8" tail with 3/8" OXY nut R.H., 3/8" tail with 3/8" ACET nut L.H., 5/16" tail with 3/8" OXY nut R.H., 5/16" tail with 3/8" ACET nut L.H., 1/4" tail with 3/8" OXY nut R.H., 1/4" tail with 3/8" ACET nut L.H., 1/4" tail with 1/4" OXY nut R.H., 1/4" tail with 1/4" ACET nut L.H.



STEEL HEXAGON NIPPLES & BUSHES

Types available: Taper/Taper, Parallel/Parallel, Taper/Parallel

Taper/Taper sizes available: 1/8" x 1/8", 1/8" x 1/4" to 1/4" x 1.4", 1/4" x 3/8" to 3/8" x 3.8", 1/4" x 1/2" to 1/2" x 1.2", 1/4" x 3/4" to 3/4" x 3.4", 1/4" x 1" to 1" x 1", 1/2" x 1.1/4" to 1.1/4" x 1.1/4", 3/4" x 1.1/2" to 1.1/2" x 1.1/2", 3/4" x 2" to 2" x 2", 1" x 2.1/2" to 2.1/2" x 2.1/2", 1" x 3" to 3" x 3"

Parallel/Parallel sizes available: 1/4" x 1/2" to 1/2" x 1.2", 1/4" x 3/4" to 3/4" x 3.4", 1/4" x 1" to 1" x 1", 1/2" x 1.1/4" to 1.1/4" x 1.1/4", 3/4" x 1.1/2" to 1.1/2" x 1.1/2", 3/4" x 2" to 2" x 2", 1" x 3" to 3" x 3"

Taper/Parallel sizes available: 3/4" x 2" to 2" x 2"



BRASS HEX NIPPLES (Flat and Coned)

Sizes available: 1/8" x 1/8", 1/4" x 1/8", 1/4" x 1/4", 1/4" x 3/8", 3/8" x 3/8", 1/2" x 1/4", 1/2" x 3/8", 1/2" x 1/2", 3/4" x 1/2", 3/4" x 3/4", 1" x 3/4", 1" x 1", 1.1/4" x 1.1/4", 1.1/2" x 1.1/2", 2" x 2"



M.I. SOCKETS

Sizes available: 2", 3", 4"

Pneumatic Hose Couplings:**'A' HEXAGON NUT & TAIL (Mild Steel)**

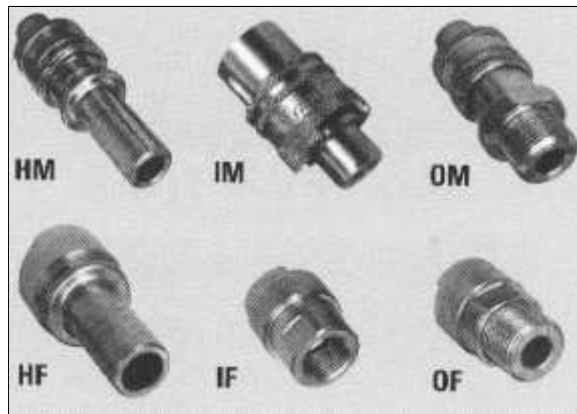
Sizes available: 3/8" (250 psi), 1/2" (250 psi), 3/4" (250 psi), 1" (250 psi), 1.1/4" (150 psi), 1.1/2" (150 psi), 2" (150 psi)
()- Working Pressure

**SWC NUT & TAIL (Tail c/w retaining collar for claw clamp)**

Sizes available: 1.1/2" (150 psi), 2" (150 psi)
()- Working Pressure

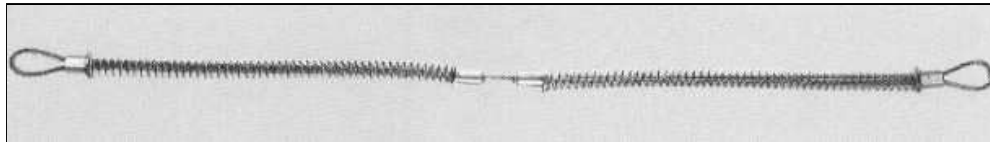
**'C' PLAIN HEXAGON NUT & TAIL (Mild Steel)**

Sizes available: 1/4" (150 psi), 3/8" (150 psi), 1/2" (150 psi), 3/4" (150 psi), 1" (150 psi), 1.1/4" (150 psi), 1.1/2" (150 psi), 2" (150 psi)
()- Working Pressure



MACDONALD QUICK ACTION COUPLINGS

Sizes available: 1/2" and 3/4" male, 1/2" and 3/4" female, 1/4" / 3/8" and 1" male, 1/4" / 3/8" and 1" female



WHIPCHECK ENDS

Sizes available: 1/2" - 1.1/4" and 1.1/2" - 3"



DOUBLE LOCK Q.I HOSE TAILS c/w Safety Collar 3/8"-1" (Malleable Iron)

Types available: Plated, Unplated

Plated sizes available: 1/4", 3/8", 1/2", 5/8", 3/4" (Q19s), 1" , 1.1/4"

Unplated sizes available: 3/8", 1/2", 3/4" (Q19s), 1"
(Working Pressure=100 psi)



Q.C.1 HOSE TAILS (Malleable Iron - Plated)

Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=100 psi)



Q.2 FEMALE (Malleable Iron)

Types available:Plated, Unplated

Plated sizes available:1/4", 3/8", 1/2", 3/4", 1" , 1.1/4"

Unplated sizes available: 3/8", 1/2", 3/4", 1"

(Working Pressure=100 psi)



Q.C.2 FEMALE (Malleable Iron - Plated)

Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=100 psi)



Q.3 MALE (Malleable Iron)**Types available:**Plated, Unplated**Plated sizes available:**1/4", 3/8", 1/2", 3/4", 1" , 1.1/4"**Unplated sizes available:** 3/8", 1/2", 3/4", 1"

(Working Pressure=100 psi)

**Q.C.3 MALE (Malleable Iron - Plated)****Sizes available:** 3/8", 1/2", 3/4", 1"

(Working Pressure=100 psi)

Q.4 BLANKING OFF END**Q. RUBBER (Neoprene)****Q.C RUBBER****Q. RUBBER (Nitrile)****BRASS GAUZE****Q.C. COUPLINGS GUNMETAL:**

**Q.C.1 HOSE TAILS (Gunmetal)****Sizes available:**10 Mm (3/8"), 13Mm (1/2"), 19Mm (3/4"), 25Mm (1")

(Working Pressure=100 psi)

**Q.C.2 FEMALE (Gunmetal)**

Sizes available: 10 Mm (3/8"), 13Mm (1/2"), 19Mm (3/4"), 25Mm (1")
(Working Pressure=100 psi)

**Q.C.3 MALE (Gunmetal)**

Sizes available: 10 Mm (3/8"), 13Mm (1/2"), 19Mm (3/4"), 25Mm (1")
(Working Pressure=100 psi)

U.S. QAY COUPLINGS:**QAY 1 HOSE TAILS (Malleable Iron)**

Sizes available: 10 Mm (3/8"), 13Mm (1/2"), 19Mm (3/4"), 25Mm (1")
(Working Pressure=175 psi)

**QAY 2 FEMALE NPT (Malleable Iron)**

Sizes available:10 Mm (3/8"), 13Mm (1/2"), 19Mm (3/4"), 25Mm (1")
(Working Pressure=175 psi)

**QAY 3 MALE NPT (Malleable Iron)**

Sizes available:10 Mm (3/8"), 13Mm (1/2"), 19Mm (3/4"), 25Mm (1")
(Working Pressure=175 psi)

BLANK END

Q.C RUBBER

SAFETY LOCKING PIN

SPARE RUBBER

Q.A.C COUPLINGS

**Q.A.C 1 HOSE TAIL (Forged Steel)**

Sizes available:1/4", 3/8", 1/2", 5/8", 3/4", 1"
(Working Pressure=142 psi)



Q.A.C 2 FEMALE (Forged Steel)
Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=142 psi)



Q.A.C 3 MALE (Forged Steel)
Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=142 psi)

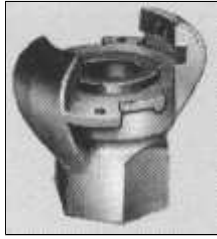


Q.A.C 4 (Forged Steel)
Sizes available: 3/8", 1/2", 5/8", 3/4", 1"
(Working Pressure=142 psi)

STAYSAFE COUPLINGS:



SSI HOSE TAIL (Malleable Iron)
Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=175 psi)



SS2 FEMALE (Malleable Iron)
Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=175 psi)



SS3 MALE (Malleable Iron)
Sizes available: 3/8", 1/2", 3/4", 1"
(Working Pressure=175 psi)

SPARE RUBBER (Neoprene)

SPARE RUBBER (Nitrile)

SAFETY LOCKING PIN

SAFETY STYLE WITH LOCKING CLAW:



HOSE TAIL DIN 3238 PART 3 (Malleable Iron)
Sizes available: 3/8", 1/2", 5/8", 3/4", 1"
(Working Pressure=142 psi)



FEMALE TAIL DIN 3238 PART 2 (Malleable Iron)

Sizes available: 3/8", 1/2", 3/4", 1"
 (Working Pressure=142 psi)



MALE DIN 3238 PART 1 (Malleable Iron)

Sizes available: 3/8", 1/2", 5/8", 3/4", 1"
 (Working Pressure=142 psi)

SPARE RUBBER SEAL

HOT PRESSED BRASS GEEKA (WATER):



HOSE TAIL

Types available: Locking collar, Fixed
Locking collar sizes available: 1/2", 3/4", 1", 1.1/4",
Fixed sizes available: 3/8", 1/2", 5/8", 3/4", 1", 1.1/4", 1.1/2"



FEMALE (Fixed)

Sizes available: 3/8", 1/2", 3/4", 1", 1.1/4", 1.1/2"



MALE (Fixed)

Sizes available: 3/8", 1/2", 3/4", 1", 1.1/4", 1.1/2"

BLANKING CAP

SPARE RUBBER SEAL