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2 Wire Hose & Fittings Catalogue

FLUIDCO

HYDRAULIC SYSTEMS



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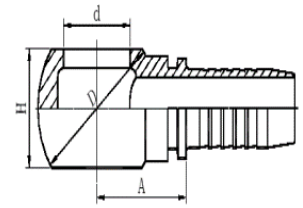
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2 Piece - 2 Wire Hose & Fittings

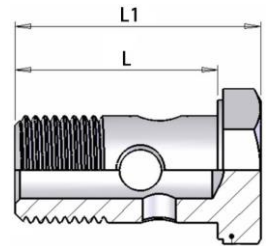
2 Wire - BSP Banjo

2W-BJ-0404	1/4" BSP BANJO X 1/4" HOSE END
2W-BJ-0606	3/8" BSP BANJO X 3/8" HOSE END
2W-BJ-0808	1/2" BSP BANJO X 1/2" HOSE END
2W-BJ-1010	5/8" BSP BANJO X 5/8" HOSE END
2W-BJ-1212	3/4" BSP BANJO X 3/4" HOSE END



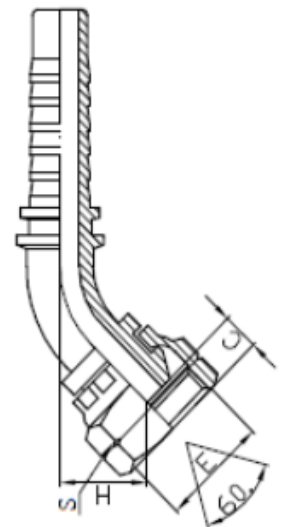
2 Wire - BSP Banjo Bolt

2W-BJB-04	1/4" BSPM BANJO BOLT
2W-BJB-06	3/8" BSPM BANJO BOLT
2W-BJB-08	1/2" BSPM BANJO BOLT
2W-BJB-10	5/8" BSPM BANJO BOLT
2W-BJB-12	3/4" BSPM BANJO BOLT



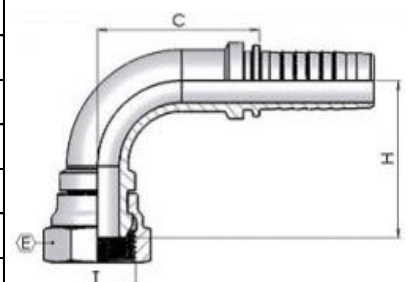
2 Wire - BSP 45° Female Swivel

2W-BSP4FS-0203	1/8" BSPFS 45° X 3/16" HOSE END
2W-BSP4FS-0204	1/8" BSPFS 45° X 1/4" HOSE END
2W-BSP4FS-0404	1/4" BSPFS 45° X 1/4" HOSE END
2W-BSP4FS-0604	3/8" BSPFS 45° X 1/4" HOSE END
2W-BSP4FS-0605	3/8" BSPFS 45° X 5/16" HOSE END
2W-BSP4FS-0606	3/8" BSPFS 45° X 3/8" HOSE END
2W-BSP4FS-0806	1/2" BSPFS 45° X 3/8" HOSE END
2W-BSP4FS-0808	1/2" BSPFS 45° X 1/2" HOSE END
2W-BSP4FS-1008	5/8" BSPFS 45° X 1/2" HOSE END
2W-BSP4FS-1010	5/8" BSPFS 45° X 5/8" HOSE END
2W-BSP4FS-1210	3/4" BSPFS 45° X 5/8" HOSE END
2W-BSP4FS-1212	3/4" BSPFS 45° X 3/4" HOSE END
2W-BSP4FS-1612	1" BSPFS 45° X 3/4" HOSE END
2W-BSP4FS-1616	1" BSPFS 45° X 1" HOSE END
2W-BSP4FS-2016	1 1/4" BSPFS 45° X 1" HOSE END
2W-BSP4FS-2020	1 1/4" BSPFS 45° X 1 1/4" HOSE END
2W-BSP4FS-2424	1 1/2" BSPFS 45° X 1 1/2" HOSE END
2W-BSP4FS-3232	2" BSPFS 45° X 2" HOSE END

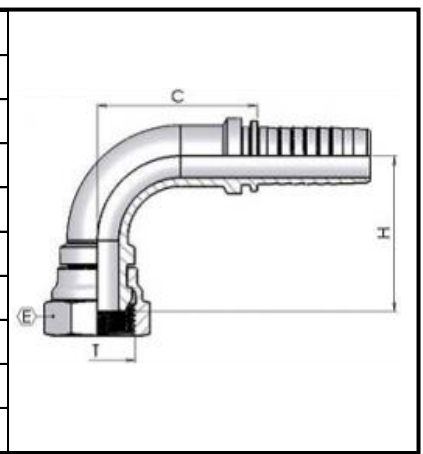


2 Wire - BSP 90° Female Swivel

2W-BSP9FS-0203	1/8" BSPFS 90° X 3/16" HOSE END
2W-BSP9FS-0404	1/4" BSPFS 90° X 1/4" HOSE END
2W-BSP9FS-0604	3/8" BSPFS 90° X 1/4" HOSE END
2W-BSP9FS-0605	3/8" BSPFS 90° X 5/16" HOSE END
2W-BSP9FS-0606	3/8" BSPFS 90° X 3/8" HOSE END
2W-BSP9FS-0806	1/2" BSPFS 90° X 3/8" HOSE END
2W-BSP9FS-0808	1/2" BSPFS 90° X 1/2" HOSE END
2W-BSP9FS-1008	5/8" BSPFS 90° X 1/2" HOSE END
2W-BSP9FS-1010	5/8" BSPFS 90° X 5/8" HOSE END

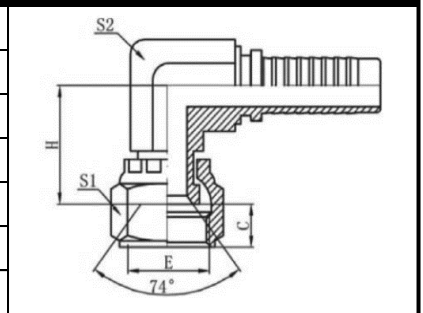


2W-BSP9FS-1208	3/4" BSPFS 90° X 1/2" HOSE END
2W-BSP9FS-1210	3/4" BSPFS 90° X 5/8" HOSE END
2W-BSP9FS-1212	3/4" BSPFS 90° X 3/4" HOSE END
2W-BSP9FS-1612	1" BSPFS 90° X 3/4" HOSE END
2W-BSP9FS-1616	1" BSPFS 90° X 1" HOSE END
2W-BSP9FS-2016	1 1/4" BSPFS 90° X 1" HOSE END
2W-BSP9FS-2020	1 1/4" BSPFS 90° X 1 1/4" HOSE END
2W-BSP9FS-2424	1 1/2" BSPFS 90° X 1 1/2" HOSE END
2W-BSP9FS-3232	2" BSPFS 90° X 2" HOSE END



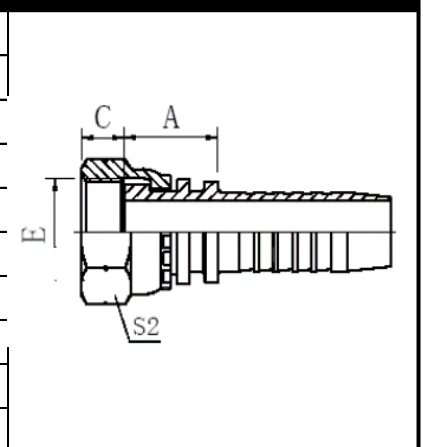
2 Wire - BSP 90° Female Swivel - Ball Type

2W-BSP9FSB-0404	1/4" BSPFS BALL TYPE 90° X 1/4" HOSE END
2W-BSP9FSB-0606	3/8" BSPFS BALL TYPE 90° X 3/8" HOSE END
2W-BSP9FSB-0808	1/2" BSPFS BALL TYPE 90° X 1/2" HOSE END
2W-BSP9FSB-1010	5/8" BSPFS BALL TYPE 90° X 5/8" HOSE END
2W-BSP9FSB-1212	3/4" BSPFS BALL TYPE 90° X 3/4" HOSE END
2W-BSP9FSB-1616	1" BSPFS BALL TYPE 90° X 1" HOSE END



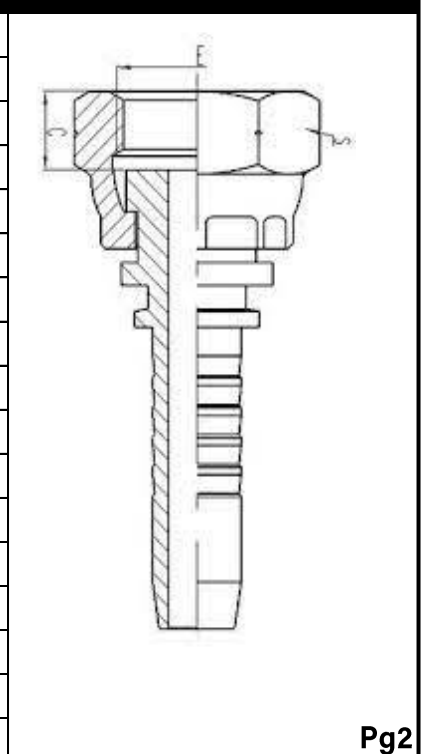
2 Wire - BSP Flat Face

2W-BSPFF-0404	1/4" BSPFF X 1/4" HOSE END
2W-BSPFF-0604	3/8" BSPFF X 1/4" HOSE END
2W-BSPFF-0606	3/8" BSPFF X 3/8" HOSE END
2W-BSPFF-0806	1/2" BSPFF X 3/8" HOSE END
2W-BSPFF-0808	1/2" BSPFF X 1/2" HOSE END
2W-BSPFF-1008	5/8" BSPFF X 1/2" HOSE END
2W-BSPFF-1208	3/4" BSPFF X 1/2" HOSE END
2W-BSPFF-1210	3/4" BSPFF X 5/8" HOSE END
2W-BSPFF-1212	3/4" BSPFF X 3/4" HOSE END

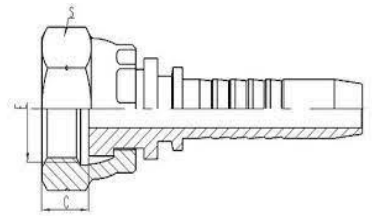


2 Wire - BSP Female Swivel

2W-BSPFS-0203	1/8" BSPFS X 3/16" HOSE END
2W-BSPFS-0204	1/8" BSPFS X 1/4" HOSE END
2W-BSPFS-0404	1/4" BSPFS X 1/4" HOSE END
2W-BSPFS-0406	1/4" BSPFS X 3/8" HOSE END
2W-BSPFS-0604	3/8" BSPFS X 1/4" HOSE END
2W-BSPFS-0605	3/8" BSPFS X 5/16" HOSE END
2W-BSPFS-0606	3/8" BSPFS X 3/8" HOSE END
2W-BSPFS-0608	3/8" BSPFS X 1/2" HOSE END
2W-BSPFS-0806	1/2" BSPFS X 3/8" HOSE END
2W-BSPFS-0808	1/2" BSPFS X 1/2" HOSE END
2W-BSPFS-1008	5/8" BSPFS X 1/2" HOSE END
2W-BSPFS-1010	5/8" BSPFS X 5/8" HOSE END
2W-BSPFS-1208	3/4" BSPFS X 1/2" HOSE END
2W-BSPFS-1210	3/4" BSPFS X 5/8" HOSE END
2W-BSPFS-1212	3/4" BSPFS X 3/4" HOSE END
2W-BSPFS-1612	1" BSPFS X 3/4" HOSE END
2W-BSPFS-1616	1" BSPFS X 1" HOSE END

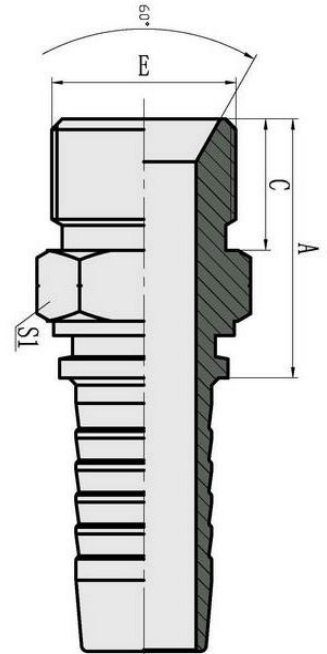


2W-BSPFS-2016	1 1/4" BSPFS X 1" HOSE END
2W-BSPFS-2020	1 1/4" BSPFS X 1 1/4" HOSE END
2W-BSPFS-2420	1 1/2" BSPFS X 1 1/4" HOSE END
2W-BSPFS-2424	1 1/2" BSPFS X 1 1/2" HOSE END
2W-BSPFS-3232	2" BSPFS X 2" HOSE END



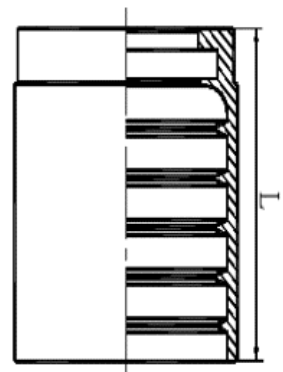
2 Wire - BSP Male

2W-BSPM-0203	1/8" BSPM X 3/16" HOSE END
2W-BSPM-0204	1/8" BSPM X 1/4" HOSE END
2W-BSPM-0403	1/4" BSPM X 3/16" HOSE END
2W-BSPM-0404	1/4" BSPM X 1/4" HOSE END
2W-BSPM-0604	3/8" BSPM X 1/4" HOSE END
2W-BSPM-0605	3/8" BSPM X 5/16" HOSE END
2W-BSPM-0606	3/8" BSPM X 3/8" HOSE END
2W-BSPM-0608	3/8" BSPM X 1/2" HOSE END
2W-BSPM-0806	1/2" BSPM X 3/8" HOSE END
2W-BSPM-0808	1/2" BSPM X 1/2" HOSE END
2W-BSPM-1008	5/8" BSPM X 1/2" HOSE END
2W-BSPM-1010	5/8" BSPM X 5/8" HOSE END
2W-BSPM-1210	3/4" BSPM X 5/8" HOSE END
2W-BSPM-1212	3/4" BSPM X 3/4" HOSE END
2W-BSPM-1612	1" BSPM X 3/4" HOSE END
2W-BSPM-1616	1" BSPM X 1" HOSE END
2W-BSPM-2016	1 1/4" BSPM X 1" HOSE END
2W-BSPM-2020	1 1/4" BSPM X 1 1/4" HOSE END
2W-BSPM-2420	1 1/2" BSPM X 1 1/4" HOSE END
2W-BSPM-2424	1 1/2" BSPM X 1 1/2" HOSE END
2W-BSPM-3232	2" BSPM X 2" HOSE END



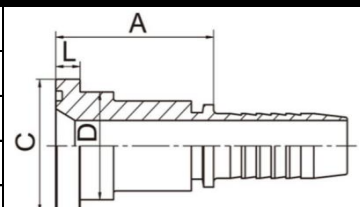
2 Wire Collars - Non Skive

2W-COLLAR-04	NON SKIVE COLLAR FOR 2WIRE 1/4" HOSE
2W-COLLAR-05	NON SKIVE COLLAR FOR 2WIRE 5/16" HOSE
2W-COLLAR-06	NON SKIVE COLLAR FOR 2WIRE 3/8" HOSE
2W-COLLAR-08	NON SKIVE COLLAR FOR 2WIRE 1/2" HOSE
2W-COLLAR-10	NON SKIVE COLLAR FOR 2WIRE 5/8" HOSE
2W-COLLAR-12	NON SKIVE COLLAR FOR 2WIRE 3/4" HOSE
2W-COLLAR-16	NON SKIVE COLLAR FOR 2WIRE 1" HOSE
2W-COLLAR-20	NON SKIVE COLLAR FOR 2WIRE 1 1/4" HOSE
2W-COLLAR-24	NON SKIVE COLLAR FOR 2WIRE 1 1/2" HOSE
2W-COLLAR-32	NON SKIVE COLLAR FOR 2WIRE 2" HOSE

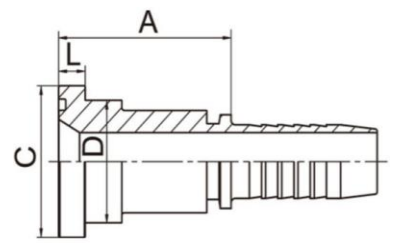


2 Wire - Straight Flange 3000 Series

2W-F3-0808	1/2" 3000 FLANGE X 1/2" HOSE END
2W-F3-1208	3/4" 3000 FLANGE X 1/2" HOSE END
2W-F3-1212	3/4" 3000 FLANGE X 3/4" HOSE END
2W-F3-1612	1" 3000 FLANGE X 3/4" HOSE END
2W-F3-1616	1" 3000 FLANGE X 1" HOSE END
2W-F3-1620	1" 3000 FLANGE X 1 1/4" HOSE END

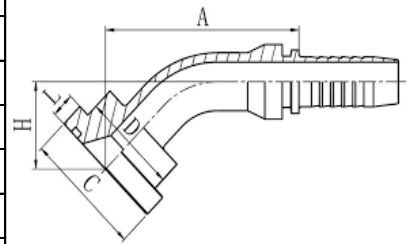


2W-F3-2016	1 1/4" 3000 FLANGE X 1" HOSE END
2W-F3-2020	1 1/4" 3000 FLANGE X 1 1/4" HOSE END
2W-F3-2420	1 1/2" 3000 FLANGE X 1 1/4" HOSE END
2W-F3-2424	1 1/2" 3000 FLANGE X 1 1/2" HOSE END
2W-F3-3224	2" 3000 FLANGE X 1 1/2" HOSE END
2W-F3-3232	2" 3000 FLANGE X 2" HOSE END



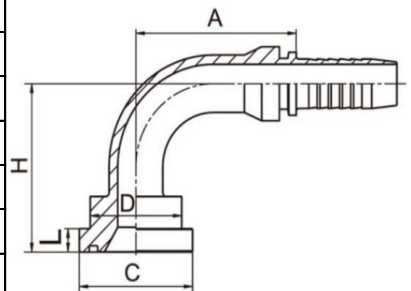
2 Wire - 45° Flange 3000 Series

2W-F34-0808	1/2" 3000 FLANGE 45° X 1/2" HOSE END
2W-F34-1208	3/4" 3000 FLANGE 45° X 1/2" HOSE END
2W-F34-1212	3/4" 3000 FLANGE 45° X 3/4" HOSE END
2W-F34-1612	1" 3000 FLANGE 45° X 3/4" HOSE END
2W-F34-1616	1" 3000 FLANGE 45° X 1" HOSE END
2W-F34-1620	1" 3000 FLANGE 45° X 1 1/4" HOSE END
2W-F34-2016	1 1/4" 3000 FLANGE 45° X 1" HOSE END
2W-F34-2020	1 1/4" 3000 FLANGE 45° X 1 1/4" HOSE END
2W-F34-2420	1 1/2" 3000 FLANGE 45° X 1 1/4" HOSE END
2W-F34-2424	1 1/2" 3000 FLANGE 45° X 1 1/2" HOSE END
2W-F34-3224	2" 3000 FLANGE 45° X 1 1/2" HOSE END
2W-F34-3232	2" 3000 FLANGE 45° X 2" HOSE END



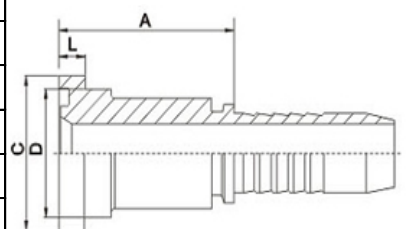
2 Wire - 90° Flange 3000 Series

2W-F39-0808	1/2" 3000 FLANGE 90° X 1/2" HOSE END
2W-F39-1208	3/4" 3000 FLANGE 90° X 1/2" HOSE END
2W-F39-1212	3/4" 3000 FLANGE 90° X 3/4" HOSE END
2W-F39-1612	1" 3000 FLANGE 90° X 3/4" HOSE END
2W-F39-1616	1" 3000 FLANGE 90° X 1" HOSE END
2W-F39-1620	1" 3000 FLANGE 90° X 1 1/4" HOSE END
2W-F39-2016	1 1/4" 3000 FLANGE 90° X 1" HOSE END
2W-F39-2020	1 1/4" 3000 FLANGE 90° X 1 1/4" HOSE END
2W-F39-2420	1 1/2" 3000 FLANGE 90° X 1 1/4" HOSE END
2W-F39-2424	1 1/2" 3000 FLANGE 90° X 1 1/2" HOSE END
2W-F39-3224	2" 3000 FLANGE 90° X 1 1/2" HOSE END
2W-F39-3232	2" 3000 FLANGE 90° X 2" HOSE END



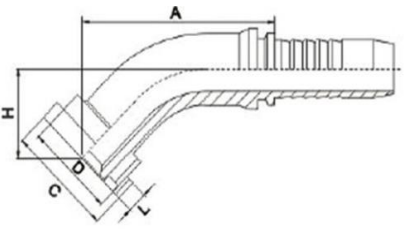
2 Wire - Straight Flange 6000 Series

2W-F6-0808	1/2" 6000 FLANGE X 1/2" HOSE END
2W-F6-1212	3/4" 6000 FLANGE X 3/4" HOSE END
2W-F6-1612	1" 6000 FLANGE X 3/4" HOSE END
2W-F6-1616	1" 6000 FLANGE X 1" HOSE END
2W-F6-2016	1 1/4" 6000 FLANGE X 1" HOSE END
2W-F6-2020	1 1/4" 6000 FLANGE X 1 1/4" HOSE END
2W-F6-2424	1 1/2" 6000 FLANGE X 1 1/2" HOSE END
2W-F6-3232	2" 6000 FLANGE X 2" HOSE END



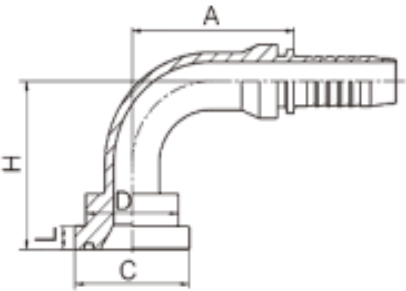
2 Wire - 45° Flange 6000 Series

2W-F64-0806	1/2" 6000 FLANGE 45° 3/8" HOSE END
2W-F64-0808	1/2" 6000 FLANGE 45° 1/2" HOSE END
2W-F64-1212	3/4" 6000 FLANGE 45° 3/4" HOSE END
2W-F64-1612	1" 6000 FLANGE 45° 3/4" HOSE END
2W-F64-1616	1" 6000 FLANGE 45° 1" HOSE END
2W-F64-2016	1 1/4" 6000 FLANGE 45° 1 HOSE END
2W-F64-2020	1 1/4" 6000 FLANGE 45° 1 1/4" HOSE END
2W-F64-2424	1 1/2" 6000 FLANGE 45° 1 1/2" HOSE END



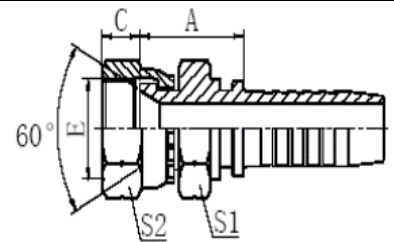
2 Wire - 90° Flange 6000 Series

2W-F69-0808	1/2" 6000 FLANGE 90° X 1/2" HOSE END
2W-F69-1212	3/4" 6000 FLANGE 90° X 3/4" HOSE END
2W-F69-1612	1" 6000 FLANGE 90° X 3/4" HOSE END
2W-F69-1616	1" 6000 FLANGE 90° X 1" HOSE END
2W-F69-2016	1 1/4" 6000 FLANGE 90° X 1" HOSE END
2W-F69-2020	1 1/4" 6000 FLANGE 90° X 1 1/4" HOSE END
2W-F69-2420	1 1/2" 6000 FLANGE 90° X 1 1/4" HOSE END
2W-F69-2424	1 1/2" 6000 FLANGE 90° X 1 1/2" HOSE END
2W-F69-3232	2" 6000 FLANGE 90° X 2" HOSE END



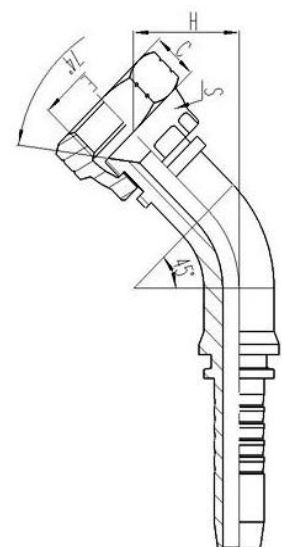
2 Wire - Japanese Type BSP Female Swivel

2W-JAPBSPF-0404	1/4" JAPBSPFS X 1/4" HOSE END
2W-JAPBSPF-0606	3/8" JAPBSPFS X 3/8" HOSE END
2W-JAPBSPF-0808	1/2" JAPBSPFS X 1/2" HOSE END
2W-JAPBSPF-1212	3/4" JAPBSPFS X 3/4" HOSE END
2W-JAPBSPF-1616	1" JAPBSPFS X 1" HOSE END



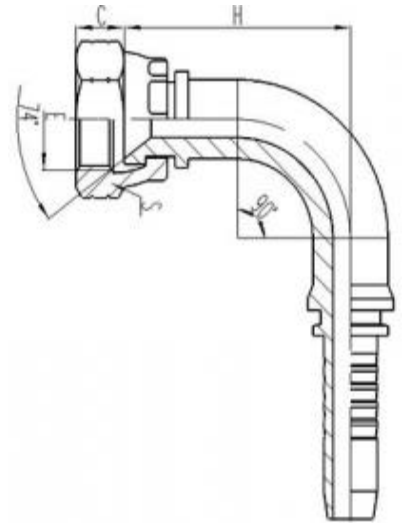
2 Wire - JIC 45° Female Swivel

2W-JIC4FS-0403	1/4" JICFS 45° X 3/16" HOSE END
2W-JIC4FS-0404	1/4" JICFS 45° X 1/4" HOSE END
2W-JIC4FS-0504	5/16" JICFS 45° X 1/4" HOSE END
2W-JIC4FS-0604	3/8" JICFS 45° X 1/4" HOSE END
2W-JIC4FS-0605	3/8" JICFS 45° X 5/16" HOSE END
2W-JIC4FS-0606	3/8" JICFS 45° X 3/8" HOSE END
2W-JIC4FS-0806	1/2" JICFS 45° X 3/8" HOSE END
2W-JIC4FS-0808	1/2" JICFS 45° X 1/2" HOSE END
2W-JIC4FS-1008	5/8" JICFS 45° X 1/2" HOSE END
2W-JIC4FS-1010	5/8" JICFS 45° X 5/8" HOSE END
2W-JIC4FS-1210	3/4" JICFS 45° X 5/8" HOSE END
2W-JIC4FS-1212	3/4" JICFS 45° X 3/4" HOSE END
2W-JIC4FS-1412	7/8" JICFS 45° X 3/4" HOSE END
2W-JIC4FS-1612	1" JICFS 45° X 3/4" HOSE END
2W-JIC4FS-1616	1" JICFS 45° X 1" HOSE END
2W-JIC4FS-2016	1 1/4" JICFS 45° X 1" HOSE END
2W-JIC4FS-2020	1 1/4" JICFS 45° X 1 1/4" HOSE END
2W-JIC4FS-2424	1 1/2" JICFS 45° X 1 1/2" HOSE END
2W-JIC4FS-3232	2" JICFS 45° X 2" HOSE END



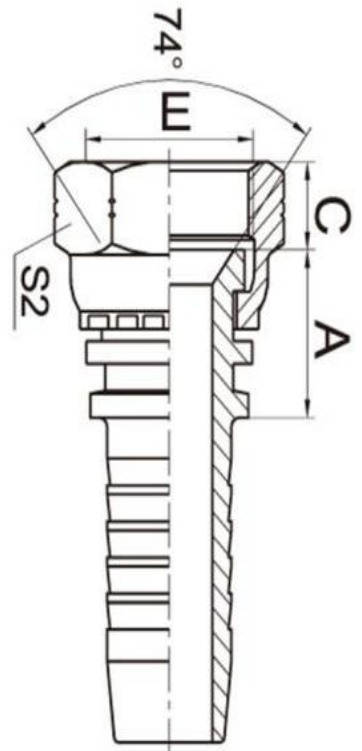
2 Wire - JIC 90° Female Swivel

2W-JIC9FS-0403	1/4" JICFS 90° X 3/16" HOSE END
2W-JIC9FS-0404	1/4" JICFS 90° X 1/4" HOSE END
2W-JIC9FS-0504	5/16" JICFS 90° X 1/4" HOSE END
2W-JIC9FS-0604	3/8" JICFS 90° X 1/4" HOSE END
2W-JIC9FS-0605	3/8" JICFS 90° X 5/16" HOSE END
2W-JIC9FS-0606	3/8" JICFS 90° X 3/8" HOSE END
2W-JIC9FS-0806	1/2" JICFS 90° X 3/8" HOSE END
2W-JIC9FS-0808	1/2" JICFS 90° X 1/2" HOSE END
2W-JIC9FS-1008	5/8" JICFS 90° X 1/2" HOSE END
2W-JIC9FS-1010	5/8" JICFS 90° X 5/8" HOSE END
2W-JIC9FS-1208	3/4" JICFS 90° X 1/2" HOSE END
2W-JIC9FS-1210	3/4" JICFS 90° X 5/8" HOSE END
2W-JIC9FS-1212	3/4" JICFS 90° X 3/4" HOSE END
2W-JIC9FS-1412	7/8" JICFS 90° X 3/4" HOSE END
2W-JIC9FS-1612	1" JICFS 90° X 3/4" HOSE END
2W-JIC9FS-1616	1" JICFS 90° X 1" HOSE END
2W-JIC9FS-2016	1 1/4" JICFS 90° X 1" HOSE END
2W-JIC9FS-2020	1 1/4" JICFS 90° X 1 1/4" HOSE END
2W-JIC9FS-2424	1 1/2" JICFS 90° X 1 1/2" HOSE END
2W-JIC9FS-3232	2" JICFS 90° X 2" HOSE END



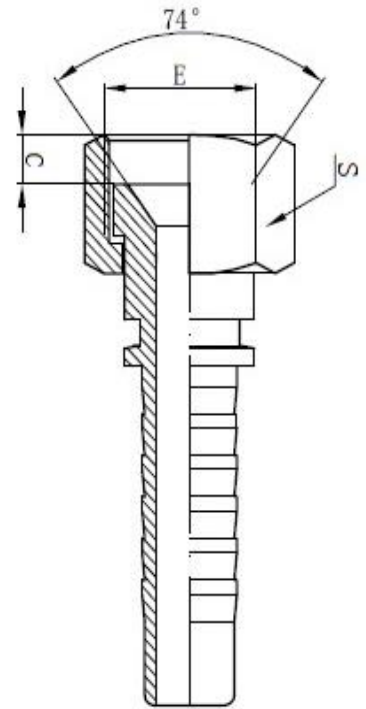
2 Wire - JIC Straight Female Swivel

2W-JICFS-0403	1/4" JICFS X 3/16" HOSE END
2W-JICFS-0404	1/4" JICFS X 1/4" HOSE END
2W-JICFS-0406	1/4" JICFS X 3/8" HOSE END
2W-JICFS-0504	5/16" JICFS X 1/4" HOSE END
2W-JICFS-0604	3/8" JICFS X 1/4" HOSE END
2W-JICFS-0605	3/8" JICFS X 5/16" HOSE END
2W-JICFS-0606	3/8" JICFS X 3/8" HOSE END
2W-JICFS-0806	1/2" JICFS X 3/8" HOSE END
2W-JICFS-0808	1/2" JICFS X 1/2" HOSE END
2W-JICFS-1008	5/8" JICFS X 1/2" HOSE END
2W-JICFS-1010	5/8" JICFS X 5/8" HOSE END
2W-JICFS-1012	5/8" JICFS X 3/4" HOSE END
2W-JICFS-1208	3/4" JICFS X 1/2" HOSE END
2W-JICFS-1210	3/4" JICFS X 5/8" HOSE END
2W-JICFS-1212	3/4" JICFS X 3/4" HOSE END
2W-JICFS-1412	7/8" JICFS X 3/4" HOSE END
2W-JICFS-1612	1" JICFS X 3/4" HOSE END
2W-JICFS-1616	1" JICFS X 1" HOSE END
2W-JICFS-2016	1 1/4" JICFS X 1" HOSE END
2W-JICFS-2020	1 1/4" JICFS X 1 1/4" HOSE END
2W-JICFS-2424	1 1/2" JICFS X 1 1/2" HOSE END
2W-JICFS-3232	2" JICFS X 2" HOSE END



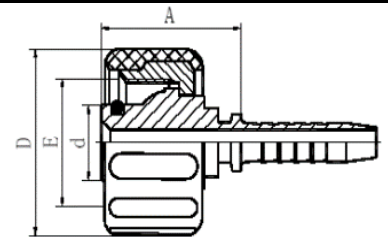
2 Wire - JIC Straight Male

2W-JICM-0403	1/4" JICM X 3/16" HOSE END
2W-JICM-0404	1/4" JICM X 1/4" HOSE END
2W-JICM-0504	5/16" JICM X 1/4" HOSE END
2W-JICM-0604	3/8" JICM X 1/4" HOSE END
2W-JICM-0605	3/8" JICM X 5/16" HOSE END
2W-JICM-0606	3/8" JICM X 3/8" HOSE END
2W-JICM-0806	1/2" JICM X 3/8" HOSE END
2W-JICM-0808	1/2" JICM X 1/2" HOSE END
2W-JICM-1008	5/8" JICM X 1/2" HOSE END
2W-JICM-1010	5/8" JICM X 5/8" HOSE END
2W-JICM-1210	3/4" JICM X 5/8" HOSE END
2W-JICM-1212	3/4" JICM X 3/4" HOSE END
2W-JICM-1412	7/8" JICM X 3/4" HOSE END
2W-JICM-1612	1" JICM X 3/4" HOSE END
2W-JICM-1616	1" JICM X 1" HOSE END
2W-JICM-2016	1 1/4" JICM X 1" HOSE END
2W-JICM-2020	1 1/4" JICM X 1 1/4" HOSE END
2W-JICM-2424	1 1/2" JICM X 1 1/2" HOSE END
2W-JICM-3232	2" JICM X 2" HOSE END



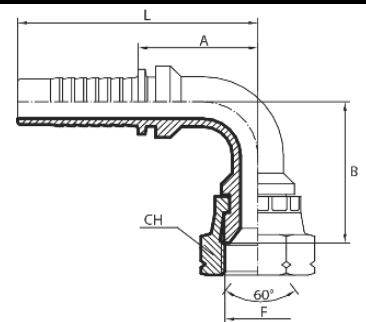
2 Wire - Karcher Jetwash Metric

2W-KJW-2204	JW M22X1.5 X 1/4" HOSE END
2W-KJW-2205	JW M22X1.5 X 5/16" HOSE END
2W-KJW-2206	JW M22X1.5 X 3/8" HOSE END



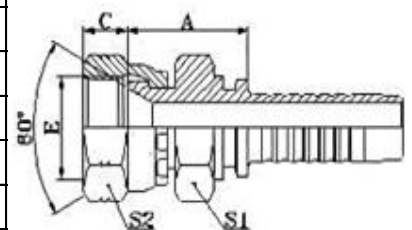
2 Wire - Komatsu 90° Metric Female Swivel

2W-KM9FS-14-04	M14 KOMATSU FEM 90° HOSE END -04
2W-KM9FS-18-06	M18 KOMATSU FEM 90° HOSE END -06
2W-KM9FS-22-08	M22 KOMATSU FEM 90° HOSE END -08
2W-KM9FS-24-10	M24 KOMATSU FEM 90° HOSE END -10
2W-KM9FS-30-12	M30 KOMATSU FEM 90° HOSE END -12
2W-KM9FS-33-16	M33 KOMATSU FEM 90° HOSE END -16



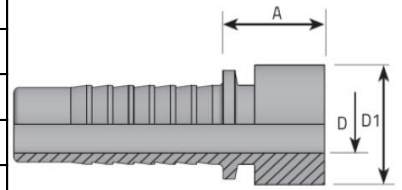
2 Wire - Komatsu Metric Female Swivel

2W-KMFS-1404	M14 KOMATSU FEM X 1/4" HOSE END
2W-KMFS-1406	M14 KOMATSU FEM X 3/8" HOSE END
2W-KMFS-1806	M18 KOMATSU FEM X 3/8" HOSE END
2W-KMFS-2208	M22 KOMATSU FEM X 1/2" HOSE END
2W-KMFS-2410	M24 KOMATSU FEM X 5/8" HOSE END
2W-KMFS-3012	M30 KOMATSU FEM X 3/4" HOSE END
2W-KMFS-3316	M33 KOMATSU FEM X 1" HOSE END



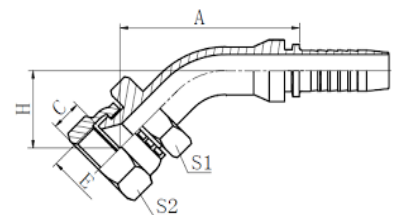
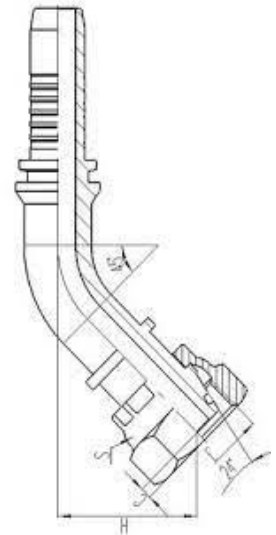
2 Wire - Weld-On Life Saver Hose End

2W-LS-04	LIFE SAVER - 04 WELD ON HOSE END
2W-LS-05	LIFE SAVER - 05 WELD ON HOSE END
2W-LS-06	LIFE SAVER - 06 WELD ON HOSE END
2W-LS-08	LIFE SAVER - 08 WELD ON HOSE END
2W-LS-10	LIFE SAVER - 10 WELD ON HOSE END
2W-LS-12	LIFE SAVER - 12 WELD ON HOSE END
2W-LS-16	LIFE SAVER - 16 WELD ON HOSE END
2W-LS-20	LIFE SAVER - 20 WELD ON HOSE END
2W-LS-24	LIFE SAVER - 24 WELD ON HOSE END
2W-LS-32	LIFE SAVER - 32 WELD ON HOSE END



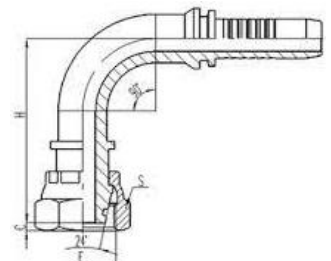
2 Wire - Metric 45° Female Swivel (L - Light & S - Heavy Series)

2W-M4FSO-0603L	06L FEMALE 45° X 3/16" HOSE END
2W-M4FSO-0604L	06L FEMALE 45° X 1/4" HOSE END
2W-M4FSO-0803S	08S FEMALE 45° X 3/16" HOSE END
2W-M4FSO-0804L	08L FEMALE 45° X 1/4" HOSE END
2W-M4FSO-0804S	08S FEMALE 45° X 1/4" HOSE END
2W-M4FSO-1004L	10L FEMALE 45° X 1/4" HOSE END
2W-M4FSO-1004S	10S FEMALE 45° X 1/4" HOSE END
2W-M4FSO-1005L	10L FEMALE 45° X 5/16" HOSE END
2W-M4FSO-1005S	10S FEMALE 45° X 5/16" HOSE END
2W-M4FSO-1006L	10L FEMALE 45° X 3/8" HOSE END
2W-M4FSO-1205L	12L FEMALE 45° X 5/16" HOSE END
2W-M4FSO-1205S	12S FEMALE 45° X 5/16" HOSE END
2W-M4FSO-1206L	12L FEMALE 45° X 3/8" HOSE END
2W-M4FSO-1206S	12S FEMALE 45° X 3/8" HOSE END
2W-M4FSO-1406S	14S FEMALE 45° X 3/8" HOSE END
2W-M4FSO-1508L	15L FEMALE 45° X 1/2" HOSE END
2W-M4FSO-1608S	16S FEMALE 45° X 1/2" HOSE END
2W-M4FSO-1810L	18L FEMALE 45° X 5/8" HOSE END
2W-M4FSO-2010S	20S FEMALE 45° X 5/8" HOSE END
2W-M4FSO-2212L	22L FEMALE 45° X 3/4" HOSE END
2W-M4FSO-2512S	25S FEMALE 45° X 3/4" HOSE END
2W-M4FSO-2816L	28L FEMALE 45° X 1" HOSE END
2W-M4FSO-3016S	30S FEMALE 45° X 1" HOSE END
2W-M4FSO-3520L	35L FEMALE 45° X 1 1/4" HOSE END
2W-M4FSO-3820S	38S FEMALE 45° X 1 1/4" HOSE END
2W-M4FSO-4224L	42L FEMALE 45° X 1 1/2" HOSE END

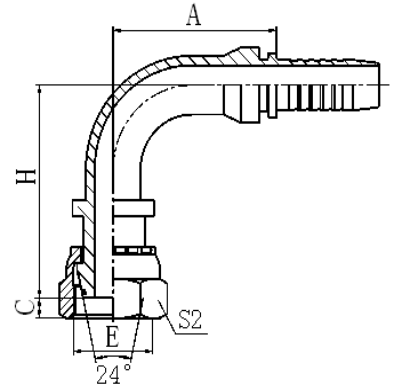


2 Wire - Metric 90° Female Swivel (L - Light & S - Heavy Series)

2W-M9FSO-0603L	06L FEMALE 90° X 3/16" HOSE END
2W-M9FSO-0604L	06L FEMALE 90° X 1/4" HOSE END
2W-M9FSO-0803S	08S FEMALE 90° X 3/16" HOSE END
2W-M9FSO-0804L	08L FEMALE 90° X 1/4" HOSE END
2W-M9FSO-0804S	08S FEMALE 90° X 1/4" HOSE END
2W-M9FSO-1004L	10L FEMALE 90° X 1/4" HOSE END
2W-M9FSO-1004S	10S FEMALE 90° X 1/4" HOSE END

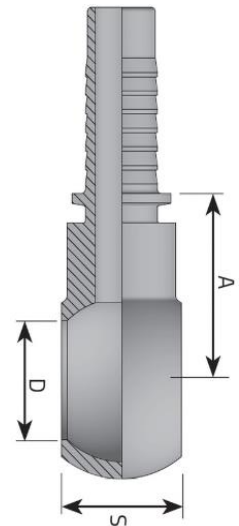


2W-M9FSO-1005L	10L FEMALE 90° X 5/16" HOSE END
2W-M9FSO-1005S	10S FEMALE 90° X 5/16" HOSE END
2W-M9FSO-1006L	10L FEMALE 90° X 3/8" HOSE END
2W-M9FSO-1205L	12L FEMALE 90° X 5/16" HOSE END
2W-M9FSO-1205S	12S FEMALE 90° X 5/16" HOSE END
2W-M9FSO-1206L	12L FEMALE 90° X 3/8" HOSE END
2W-M9LONG-1206L	12L FEMALE LONG 90° X 3/8" HOSE END
2W-M9FSO-1206S	12S FEMALE 90° X 3/8" HOSE END
2W-M9FSO-1406S	14S FEMALE 90° X 3/8" HOSE END
2W-M9FSO-1508L	15L FEMALE 90° X 1/2" HOSE END
2W-M9FSO-1608S	16S FEMALE 90° X 1/2" HOSE END
2W-M9FSO-1808L	18L FEMALE 90° X 1/2" HOSE END
2W-M9FSO-1810L	18L FEMALE 90° X 5/8" HOSE END
2W-M9FSO-2010S	20S FEMALE 90° X 5/8" HOSE END
2W-M9FSO-2012S	20S FEMALE 90° X 3/4" HOSE END
2W-M9FSO-2212L	22L FEMALE 90° X 3/4" HOSE END
2W-M9FSO-2512S	25S FEMALE 90° X 3/4" HOSE END
2W-M9FSO-2516S	25S FEMALE 90° X 1" HOSE END
2W-M9FSO-2816L	28L FEMALE 90° X 1" HOSE END
2W-M9FSO-3016S	30S FEMALE 90° X 1" HOSE END
2W-M9FSO-3520L	35L FEMALE 90° X 1 1/4" HOSE END
2W-M9FSO-3820S	38S FEMALE 90° X 1 1/4" HOSE END
2W-M9FSO-4224L	42L FEMALE 90° X 1 1/2" HOSE END



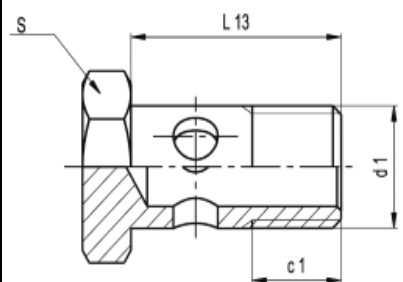
2 Wire - Metric Banjo

2W-MBJ-0803	08MM BANJO X 3/16" HOSE END
2W-MBJ-1003	10MM BANJO X 3/16" HOSE END
2W-MBJ-1004	10MM BANJO X 1/4" HOSE END
2W-MBJ-1204	12MM BANJO X 1/4" HOSE END
2W-MBJ-1404	14MM BANJO X 1/4" HOSE END
2W-MBJ-1406	14MM BANJO X 3/8" HOSE END
2W-MBJ-1606	16MM BANJO X 3/8" HOSE END
2W-MBJ-1806	18MM BANJO X 3/8" HOSE END
2W-MBJ-1808	18MM BANJO X 1/2" HOSE END
2W-MBJ-2208	22MM BANJO X 1/2" HOSE END
2W-MBJ-2210	22MM BANJO X 5/8" HOSE END
2W-MBJ-2612	26MM BANJO X 3/4" HOSE END
2W-MBJ-3016	30MM BANJO X 1" HOSE END



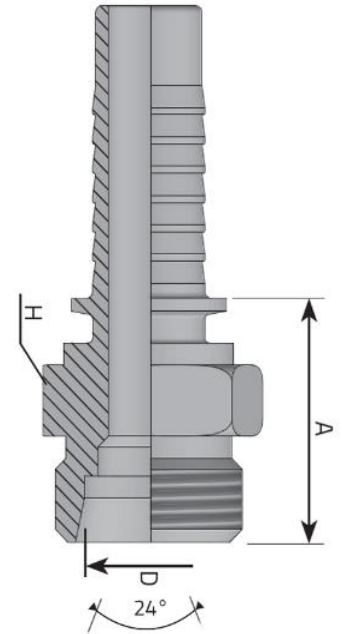
2 Wire - Metric Banjo Bolt

2W-MBJB-M08X1.0	M08X1 METRIC BANJO BOLT
2W-MBJB-M10X1.0	M10X1 METRIC BANJO BOLT
2W-MBJB-M12X1.5	M12X1.5 METRIC BANJO BOLT
2W-MBJB-M14X1.5	M14X1.5 METRIC BANJO BOLT
2W-MBJB-M16X1.5	M16X1.5 METRIC BANJO BOLT
2W-MBJB-M18X1.5	M18X1.5 METRIC BANJO BOLT
2W-MBJB-M22X1.5	M22X1.5 METRIC BANJO BOLT
2W-MBJB-M26X1.5	M26X1.5 METRIC BANJO BOLT



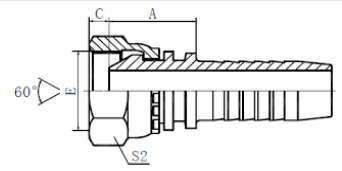
2 Wire - Metric Male Compression (L - Light & S - Heavy Series)

2W-MC-0603L	06L MALE X 3/16" HOSE END
2W-MC-0604L	06L MALE X 1/4" HOSE END
2W-MC-0604S	06S MALE X 1/4" HOSE END
2W-MC-0803S	08S MALE X 3/16" HOSE END
2W-MC-0804L	08L MALE X 1/4" HOSE END
2W-MC-0804S	08S MALE X 1/4" HOSE END
2W-MC-1004L	10L MALE X 1/4" HOSE END
2W-MC-1004S	10S MALE X 1/4" HOSE END
2W-MC-1005L	10L MALE X 5/16" HOSE END
2W-MC-1006L	10L MALE X 3/8" HOSE END
2W-MC-1205S	12S MALE X 5/16" HOSE END
2W-MC-1206L	12L MALE X 3/8" HOSE END
2W-MC-1208L	12L MALE X 1/2" HOSE END
2W-MC-1206S	12S MALE X 3/8" HOSE END
2W-MC-1406S	14S MALE X 3/8" HOSE END
2W-MC-1506L	15L MALE X 3/8" HOSE END
2W-MC-1508L	15L MALE X 1/2" HOSE END
2W-MC-1608S	16S MALE X 1/2" HOSE END
2W-MC-1808L	18L MALE X 1/2" HOSE END
2W-MC-1810L	18L MALE X 5/8" HOSE END
2W-MC-2010S	20S MALE X 5/8" HOSE END
2W-MC-2012S	20S MALE X 3/4" HOSE END
2W-MC-2212L	22L MALE X 3/4" HOSE END
2W-MC-2512S	25S MALE X 3/4" HOSE END
2W-MC-2516S	25S MALE X 1" HOSE END
2W-MC-2816L	28L MALE X 1" HOSE END
2W-MC-3016S	30S MALE X 1" HOSE END
2W-MC-3520L	35L MALE X 1 1/4" HOSE END
2W-MC-3820S	38S MALE X 1 1/4" HOSE END
2W-MC-4224L	42L MALE X 1 1/2" HOSE END



2 Wire - Metric Female Swivel Flat Face (Light Series)

2W-MFFS-1004L	10L FEMALE FLAT FACE X 1/4" HOSE END
2W-MFFS-1006L	10L FEMALE FLAT FACE X 3/8" HOSE END
2W-MFFO-1206L	12L FEMALE FLAT FACE X 3/8" HOSE END
2W-MFFO-1508L	15L FEMALE FLAT FACE X 1/2" HOSE END

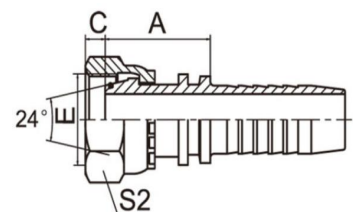


2 Wire - Metric Female Swivel Stub Nose (Light Series)

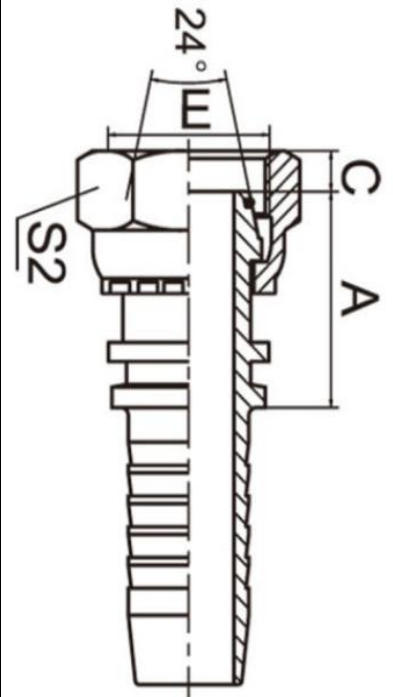
2W-MFS-1006L	10L FEMALE STUB NOSE X 3/8" HOSE END
2W-MFS-1206L	12L FEMALE STUB NOSE X 3/8" HOSE END

2 Wire - Metric Female Swivel (L - Light & S - Heavy Series)

2W-MFSO-0603L	06L FEMALE X 3/16" HOSE END
2W-MFSO-0604L	06L FEMALE X 1/4" HOSE END
2W-MFSO-0604S	06S FEMALE X 1/4" HOSE END
2W-MFSO-0803S	08S FEMALE X 3/16" HOSE END
2W-MFSO-0804L	08L FEMALE X 1/4" HOSE END
2W-MFSO-0804S	08S FEMALE X 1/4" HOSE END
2W-MFSO-1004L	10L FEMALE X 1/4" HOSE END

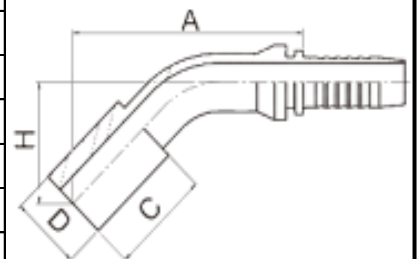


2W-MFSO-1004S	10S FEMALE X 1/4" HOSE END
2W-MFSO-1005L	10L FEMALE X 5/16" HOSE END
2W-MFSO-1005S	10S FEMALE X 5/16" HOSE END
2W-MFSO-1006L	10L FEMALE X 3/8" HOSE END
2W-MFSO-1006S	10S FEMALE X 3/8" HOSE END
2W-MFSO-1204L	12L FEMALE X 1/4" HOSE END
2W-MFSO-1205L	12L FEMALE X 5/16" HOSE END
2W-MFSO-1205S	12S FEMALE X 5/16" HOSE END
2W-MFSO-1206L	12L FEMALE X 3/8" HOSE END
2W-MFSO-1206S	12S FEMALE X 3/8" HOSE END
2W-MFSO-1406S	14S FEMALE X 3/8" HOSE END
2W-MFSO-1506L	15L FEMALE X 3/8" HOSE END
2W-MFSO-1508L	15L FEMALE X 1/2" HOSE END
2W-MFSO-1608S	16S FEMALE X 1/2" HOSE END
2W-MFSO-1808L	18L FEMALE X 1/2" HOSE END
2W-MFSO-1810L	18L FEMALE X 5/8" HOSE END
2W-MFSO-2010S	20S FEMALE X 5/8" HOSE END
2W-MFSO-2012S	20S FEMALE X 3/4" HOSE END
2W-MFSO-2212L	22L FEMALE X 3/4" HOSE END
2W-MFSO-2512S	25S FEMALE X 3/4" HOSE END
2W-MFSO-2516S	25S FEMALE X 1" HOSE END
2W-MFSO-2816L	28L FEMALE X 1" HOSE END
2W-MFSO-3016S	30S FEMALE X 1 HOSE END
2W-MFSO-3520L	35L FEMALE X 1 1/4" HOSE END
2W-MFSO-3820S	38S FEMALE X 1 1/4" HOSE END
2W-MFSO-4224L	42L FEMALE X 1 1/2" HOSE END



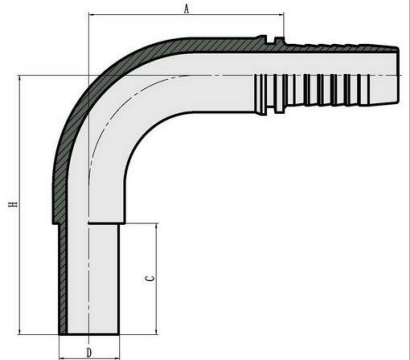
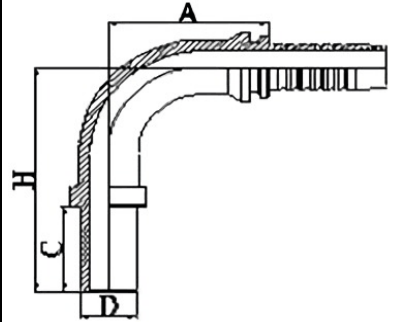
2 Wire - Metric 45° Standpipe

2W-MS4-0604	06MM STAND PIPE 45° X 1/4" HOSE END
2W-MS4-0804	08MM STAND PIPE 45° X 1/4" HOSE END
2W-MS4-1004	10MM STAND PIPE 45° X 1/4" HOSE END
2W-MS4-1005	10MM STAND PIPE 45° X 5/16" HOSE END
2W-MS4-1006	10MM STAND PIPE 45° X 3/8" HOSE END
2W-MS4-1205	12MM STAND PIPE 45° X 5/16" HOSE END
2W-MS4-1206	12MM STAND PIPE 45° X 3/8" HOSE END
2W-MS4-1406	14MM STAND PIPE 45° X 3/8" HOSE END
2W-MS4-1508	15MM STAND PIPE 45° X 1/2" HOSE END
2W-MS4-1608	16MM STAND PIPE 45° X 1/2" HOSE END
2W-MS4-1810	18MM STAND PIPE 45° X 5/8" HOSE END
2W-MS4-2010	20MM STAND PIPE 45° X 5/8" HOSE END
2W-MS4-2212	22MM STAND PIPE 45° X 3/4" HOSE END
2W-MS4-2512	25MM STAND PIPE 45° X 3/4" HOSE END
2W-MS4-2816	28MM STAND PIPE 45° X 1" HOSE END
2W-MS4-3016	30MM STAND PIPE 45° X 1" HOSE END
2W-MS4-3520	35MM STAND PIPE 45° X 1 1/4" HOSE END
2W-MS4-4224	42MM STAND PIPE 45° X 1 1/2" HOSE END



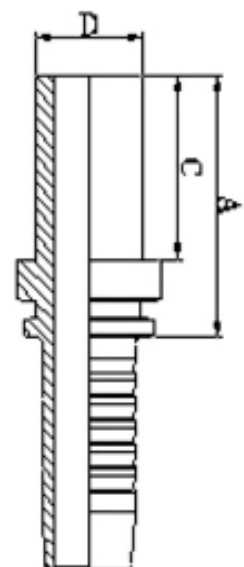
2 Wire - Metric 90° Standpipe

2W-MS9-0604	06MM STAND PIPE 90° X 1/4" HOSE END
2W-MS9-0804	08MM STAND PIPE 90° X 1/4" HOSE END
2W-MS9-1004	10MM STAND PIPE 90° X 1/4" HOSE END
2W-MS9-1005	10MM STAND PIPE 90° X 5/16" HOSE END
2W-MS9-1006	10MM STAND PIPE 90° X 3/8" HOSE END
2W-MS9-1205	12MM STAND PIPE 90° X 5/16" HOSE END
2W-MS9-1206	12MM STAND PIPE 90° X 3/8" HOSE END
2W-MS9-1406	14MM STAND PIPE 90° X 3/8" HOSE END
2W-MS9-1506	15MM STAND PIPE 90° X 3/8" HOSE END
2W-MS9-1508	15MM STAND PIPE 90° X 1/2" HOSE END
2W-MS9-1608	16MM STAND PIPE 90° X 1/2" HOSE END
2W-MS9-1808	18MM STAND PIPE 90° X 1/2" HOSE END
2W-MS9-1810	18MM STAND PIPE 90° X 5/8" HOSE END
2W-MS9-2010	20MM STAND PIPE 90° X 5/8" HOSE END
2W-MS9-2212	22MM STAND PIPE 90° X 3/4" HOSE END
2W-MS9-2512	25MM STAND PIPE 90° X 3/4" HOSE END
2W-MS9-2816	28MM STAND PIPE 90° X 1" HOSE END
2W-MS9-3016	30MM STAND PIPE 90° X 1" HOSE END
2W-MS9-3520	35MM STAND PIPE 90° X 1 1/4" HOSE END
2W-MS9-3820	38MM STAND PIPE 90° X 1 1/4" HOSE END
2W-MS9-4224	42MM STAND PIPE 90° X 1 1/2" HOSE END

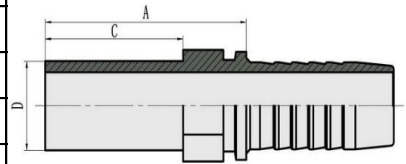


2 Wire - Straight Metric Standpipe

2W-MSS-0603	6MM STAND PIPE X 3/16 HOSE END
2W-MSS-0604	06MM STAND PIPE X 1/4 HOSE END
2W-MSS-0803	08MM STAND PIPE X 3/16 HOSE END
2W-MSS-0804	08MM STAND PIPE X 1/4 HOSE END
2W-MSS-1004	10MM STAND PIPE X 1/4 HOSE END
2W-MSS-1005	10MM STAND PIPE X 5/16 HOSE END
2W-MSS-1006	10MM STAND PIPE X 3/8 HOSE END
2W-MSS-1204	12MM STAND PIPE X 1/4 HOSE END
2W-MSS-1205	12MM STAND PIPE X 5/16 HOSE END
2W-MSS-1206	12MM STAND PIPE X 3/8 HOSE END
2W-MSS-1208	12MM STAND PIPE X 1/2 HOSE END
2W-MSS-1406	14MM STAND PIPE X 3/8 HOSE END
2W-MSS-1506	15MM STAND PIPE X 3/8 HOSE END
2W-MSS-1508	15MM STAND PIPE X 1/2 HOSE END
2W-MSS-1608	16MM STAND PIPE X 1/2 HOSE END
2W-MSS-1808	18MM STAND PIPE X 1/2 HOSE END
2W-MSS-1810	18MM STAND PIPE X 5/8 HOSE END
2W-MSS-2010	20MM STAND PIPE X 5/8 HOSE END
2W-MSS-2012	20MM STAND PIPE X 3/4 HOSE END
2W-MSS-2212	22MM STAND PIPE X 3/4 HOSE END
2W-MSS-2512	25MM STAND PIPE X 3/4 HOSE END
2W-MSS-2516	25MM STAND PIPE X 1 HOSE END

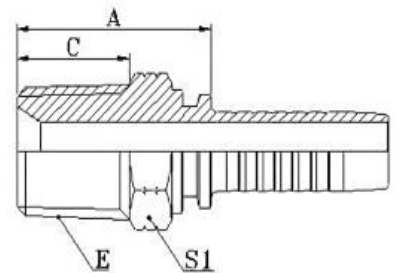


2W-MSS-2816	28MM STAND PIPE X 1 HOSE END
2W-MSS-3016	30MM STAND PIPE X 1 HOSE END
2W-MSS-3520	35MM STAND PIPE X 1 1/4 HOSE END
2W-MSS-3820	38MM STAND PIPE X 1 1/4 HOSE END
2W-MSS-4224	42MM STAND PIPE X 1 1/2 HOSE END



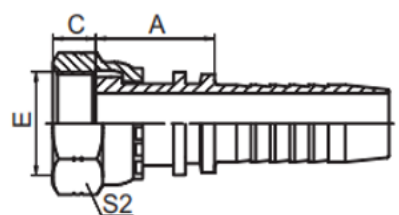
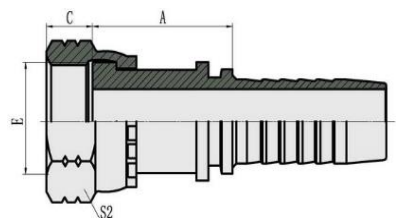
2 Wire - Straight NPT Male

2W-NPTM-0203	1/8" NPTM X 3/16" HOSE END
2W-NPTM-0204	1/8" NPTM X 1/4" HOSE END
2W-NPTM-0403	1/4" NPTM X 3/16" HOSE END
2W-NPTM-0404	1/4" NPTM X 1/4" HOSE END
2W-NPTM-0406	1/4" NPTM X 3/8" HOSE END
2W-NPTM-0604	3/8" NPTM X 1/4" HOSE END
2W-NPTM-0605	3/8" NPTM X 5/16" HOSE END
2W-NPTM-0606	3/8" NPTM X 3/8" HOSE END
2W-NPTM-0608	3/8" NPTM X 1/2" HOSE END
2W-NPTM-0806	1/2" NPTM X 3/8" HOSE END
2W-NPTM-0808	1/2" NPTM X 1/2" HOSE END
2W-NPTM-0810	1/2" NPTM X 5/8" HOSE END
2W-NPTM-0812	1/2" NPTM X 3/4" HOSE END
2W-NPTM-1208	3/4" NPTM X 1/2" HOSE END
2W-NPTM-1210	3/4" NPTM X 5/8" HOSE END
2W-NPTM-1212	3/4" NPTM X 3/4" HOSE END
2W-NPTM-1612	1" NPTM X 3/4" HOSE END
2W-NPTM-1616	1" NPTM X 1" HOSE END
2W-NPTM-2016	1 1/4" NPTM X 1" HOSE END
2W-NPTM-2020	1 1/4" NPTM X 1 1/4" HOSE END
2W-NPTM-2420	1 1/2" NPTM X 1 1/4" HOSE END
2W-NPTM-2424	1 1/2" NPTM X 1 1/2" HOSE END
2W-NPTM-3232	2" NPTM X 2" HOSE END



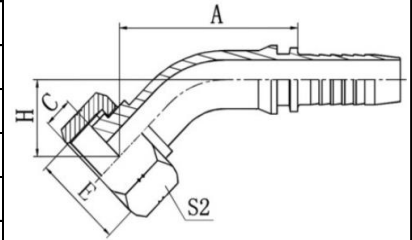
2 Wire - Caterpillar Female Swivel

2W-ORFS-0404	1/4" ORFS X 1/4" HOSE END
2W-ORFS-0604	3/8" ORFS X 1/4" HOSE END
2W-ORFS-0606	3/8" ORFS X 3/8" HOSE END
2W-ORFS-0806	1/2" ORFS X 3/8" HOSE END
2W-ORFS-0808	1/2" ORFS X 1/2" HOSE END
2W-ORFS-1008	5/8" ORFS X 1/2" HOSE END
2W-ORFS-1010	5/8" ORFS X 5/8" HOSE END
2W-ORFS-1208	3/4" ORFS X 1/2" HOSE END
2W-ORFS-1210	3/4" ORFS X 5/8" HOSE END
2W-ORFS-1212	3/4" ORFS X 3/4" HOSE END
2W-ORFS-1216	3/4" ORFS X 1" HOSE END
2W-ORFS-1612	1" ORFS X 3/4" HOSE END
2W-ORFS-1616	1" ORFS X 1" HOSE END
2W-ORFS-2016	1 1/4" ORFS X 1" HOSE END
2W-ORFS-2020	1 1/4" ORFS X 1 1/4" HOSE END



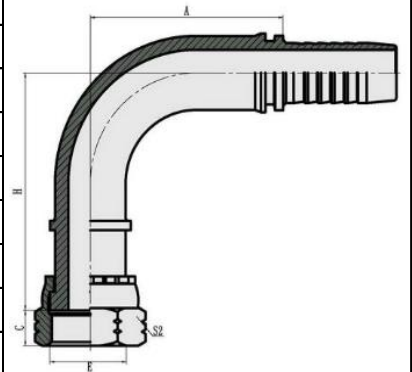
2 Wire - Caterpillar 45° Female Swivel

2W-ORFS4-0404	1/4" ORFS 45° X 1/4" HOSE END
2W-ORFS4-0604	3/8" ORFS 45° X 1/4" HOSE END
2W-ORFS4-0606	3/8" ORFS 45° X 3/8" HOSE END
2W-ORFS4-0806	1/2" ORFS 45° X 3/8" HOSE END
2W-ORFS4-0808	1/2" ORFS 45° X 1/2" HOSE END
2W-ORFS4-1008	5/8" ORFS 45° X 1/2" HOSE END
2W-ORFS4-1010	5/8" ORFS 45° X 5/8" HOSE END
2W-ORFS4-1212	3/4" ORFS 45° X 3/4" HOSE END
2W-ORFS4-1616	1" ORFS 45° X 1" HOSE END
2W-ORFS4-2016	1 1/4" ORFS 45° X 1" HOSE END



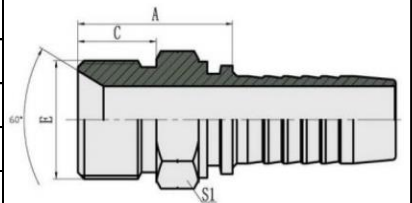
2 Wire - Caterpillar 90° Female Swivel

2W-ORFS9-0404	3/8" ORFS 90° X 1/4" HOSE END
2W-ORFS9-0604	3/8" ORFS 90° X 1/4" HOSE END
2W-ORFS9-0606	3/8" ORFS 90° X 3/8" HOSE END
2W-ORFS9-0806	1/2" ORFS 90° X 3/8" HOSE END
2W-ORFS9-0808	1/2" ORFS 90° X 1/2" HOSE END
2W-ORFS9-1008	5/8" ORFS 90° X 1/2" HOSE END
2W-ORFS9-1010	5/8" ORFS 90° X 5/8" HOSE END
2W-ORFS9-1210	3/4" ORFS 90° X 5/8" HOSE END
2W-ORFS9-1212	3/4" ORFS 90° X 3/4" HOSE END
2W-ORFS9-1616	1" ORFS 90° X 1" HOSE END
2W-ORFS9-2020	1 1/4" ORFS 90° X 1 1/4" HOSE END



2 Wire - Caterpillar Straight Male

2W-ORFSM-0404	1/4" ORFS MALE X 1/4" HOSE END
2W-ORFSM-0604	3/8" ORFS MALE X 1/4" HOSE END
2W-ORFSM-0606	3/8" ORFS MALE X 3/8" HOSE END
2W-ORFSM-0806	1/2" ORFS MALE X 3/8" HOSE END
2W-ORFSM-0808	1/2" ORFS MALE X 1/2" HOSE END
2W-ORFSM-1008	5/8" ORFS MALE X 1/2" HOSE END
2W-ORFSM-1010	5/8" ORFS MALE X 5/8" HOSE END
2W-ORFSM-1210	3/4" ORFS MALE X 5/8" HOSE END
2W-ORFSM-1212	3/4" ORFS MALE X 3/4" HOSE END
2W-ORFSM-1616	1" ORFS MALE X 1" HOSE END



2 Wire - SAE Hose Ends

2W-SAEMS-1212	3/4" SAE MALE SWIVEL X 3/4" HOSE END
2W-SAEFS-0606	3/8" SAE FEMALE SWIVEL X 3/8" HOSE END
2W-SAEFS-1212	3/4" SAE FEMALE SWIVEL X 3/4" HOSE END
2W-SAE9FS-0606	3/8" SAE FEMALE SWIVEL 90° X 3/8" HOSE END

2 Wire - Toyota & Linde Forklift Hose Ends

2W-WEO-0404	10MM WEO INSERT X 1/4" HOSE END
2W-WEO-0604	13MM WEO INSERT X 1/4" HOSE END
2W-WEO-0606	13MM WEO INSERT X 3/8" HOSE END
2W-WEO-0808	16MM WEO INSERT X 1/2" HOSE END
2W-STECO-0404	1/4" LINDE FORKLIFT HOSE END



SAE100R2AT 2 Wire Hose

2W-HOSE-04	SAE100R2AT-1/4 (OD 14MM) WP400BAR	Min bend radius 100mm
2W-HOSE-06	SAE100R2AT-3/8 (OD 17MM) WP330BAR	Min bend radius 130mm
2W-HOSE-08	SAE100R2AT-1/2 (OD 21MM) WP275BAR	Min bend radius 180mm
2W-HOSE-10	SAE100R2AT-5/8 (OD 24MM) WP250BAR	Min bend radius 200mm
2W-HOSE-12	SAE100R2AT-3/4 (OD 28MM) WP218BAR	Min bend radius 240mm
2W-HOSE-16	SAE100R2AT-1 (OD 37MM) WP165BAR	Min bend radius 300mm
2W-HOSE-20	SAE100R2AT-1 1/4 (OD 46MM) WP128BAR	Min bend radius 420mm
2W-HOSE-24	SAE100R2AT-1 1/2 (OD 55MM) WP90BAR	Min bend radius 500mm
2W-HOSE-32	SAE100R2AT-2 (OD 69MM) WP80BAR	Min bend radius 630mm

Spiral Hose-Guard - Black

		I.D. mm	Wall Thickness	Hose OD Range-mm
SG-16BLACK	1/4 SPIRAL GUARD FOR 15 TO 18MM OD HOSE	14,8	2,1	15-18
SG-20BLACK	3/8 SPIRAL GUARD FOR 18 TO 25MM OD HOSE	18	2,3	18-25
SG-25BLACK	1/2 SPIRAL GUARD FOR 24 TO 29MM OD HOSE	23,6	2,5	24-29
SG-32BLACK	5/8-3/4 SPIRAL GUARD 29 TO 36MM OD HOSE	29	3	29-36
SG-40BLACK	1 SPIRAL GUARD FOR 36 TO 45MM OD HOSE	36,5	4	36-45
SG-50BLACK	1 1/4 SPIRAL GUARD FOR 45 TO 57MM OD HOSE	45	4,3	45-57
SG-63BLACK	1 1/2 SPIRAL GUARD FOR 57 TO 68MM OD HOSE	57,6	4,7	57-68
SG-75BLACK	2 SPIRAL GUARD FOR 65 TO 80MM OD HOSE	69	5	68-78
SG-100BLACK	2 SPIRAL GUARD FOR 78 TO 100MM OD HOSE	83	5,5	78-100

2 Wire Hose - SAE 100R2AT

APPLICATION: Hydraulic systems with high peak pressures and arduous operating conditions

TEMPERATURE: -40°C to +100°C

NORM: Din 20022 part 1 type 2SN

TUBE: NBR, black, oil resistant

REINFORCEMENT: 2 High tensile steel spirals

COVER: SBR, black, abrasion, oil and weather resistant

2 WIRE HOSE ENDS PART NUMBER BREAKDOWN

TYPE OF HOSE	-	FITTING FOR HOSE	-	SIZE
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Examples:

2W	-	JIC9FS	-	0606
2W	-	M9FSO	-	1208L

TYPE OF HOSE		FITTINGS FOR HOSE		SIZE FOR METRIC																										
TYPE	DESCRIPTION	FITTING	DESCRIPTION	FITTING	HOSE	PRESSURE																								
1W	1 Wire	HOSE	Hose	-06L (M12X1.5)	4	L																								
2W	2 Wire	COLLAR	Collar	-08L (14X1.5)	5	L																								
4SH	4 Wire - Higher Pressure	BJ	Banjo, bsp	-10L (16X1.5)	6	L																								
4SP	4 Wire - Lower Pressure	BJB	Banjo bolt, bsp	-12L (M18X1.5)	8	L																								
L4	4 Wire (56)	BSPFS	Bsp female swivel	-15L (M22X1.5)	10	L																								
H4	4 Wire (19)	BSP4FS	Bsp female swivel 45°	-18L (M26X1.5)	12	L																								
P5	1-Piece Thermoplastic	BSP9FS	Bsp female swivel 90°	-22L (M30X2)	16	L																								
P4	1 Piece 2 Wire	BSP9FSB	Bsp female swivel 90°	-28L (M36X2)	20	L																								
PL	Pushlok	BSPM	Bsp male	-35L (M45X2)	24	L																								
TL	Teflon	F3	3000 psi flange	-42L (M52X2)	32	L																								
		F34	3000 psi flange 45°	-06S (M14X1.5)		S																								
		F39	3000 psi flange 90°	-08S (M16X1.5)		S																								
		F6	6000 psi flange	-10S (M18X1.5)		S																								
		F64	6000 psi flange 45°	-12S (M20X1.5)		S																								
		F69	6000 psi flange 90°	-14S (M22X1.5)		S																								
		JAPBSP	Japanese bsp female	-16S (M24X1.5)		S																								
		JICFS	Jic female swivel	-20S (M30X2)		S																								
		JIC4FS	Jic female swivel 45°	-25S (M36X2)		S																								
		JIC9FS	Jic female swivel 90°	-30S (M42X2)		S																								
		JICM	Jic male	-38S (M52X2)		S																								
		KJW	Karcher	PRESSURE: L - Light & S - Heavy Series																										
		KMFS	Komatsu	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="background-color: #ffff00;">SIZES FOR JIC - BSP - ORFS -SAE</th> </tr> <tr> <th style="width: 50%;">FITTING</th> <th style="width: 50%;">HOSE</th> </tr> </thead> <tbody> <tr><td style="text-align: center;">-4</td><td style="text-align: center;">4</td></tr> <tr><td style="text-align: center;">-5</td><td style="text-align: center;">5</td></tr> <tr><td style="text-align: center;">-6</td><td style="text-align: center;">6</td></tr> <tr><td style="text-align: center;">-8</td><td style="text-align: center;">8</td></tr> <tr><td style="text-align: center;">-10</td><td style="text-align: center;">10</td></tr> <tr><td style="text-align: center;">-12</td><td style="text-align: center;">12</td></tr> <tr><td style="text-align: center;">-16</td><td style="text-align: center;">16</td></tr> <tr><td style="text-align: center;">-20</td><td style="text-align: center;">20</td></tr> <tr><td style="text-align: center;">-24</td><td style="text-align: center;">24</td></tr> <tr><td style="text-align: center;">-32</td><td style="text-align: center;">32</td></tr> </tbody> </table>			SIZES FOR JIC - BSP - ORFS -SAE		FITTING	HOSE	-4	4	-5	5	-6	6	-8	8	-10	10	-12	12	-16	16	-20	20	-24	24	-32	32
SIZES FOR JIC - BSP - ORFS -SAE																														
FITTING	HOSE																													
-4	4																													
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-12	12																													
-16	16																													
-20	20																													
-24	24																													
-32	32																													
		KM9FS	Komatsu 90°																											
		LS	Life saver (blank)																											
		MBJ	Metric Banjo																											
		MBJB	Metric Banjo Bolt																											
		MFSO	Metric female swivel																											
		M4FSO	Metric female swivel																											
		M9FSO	Metric female swivel																											
		MSS	Stand pipe																											
		MS4	Stand pipe 45°																											
		MS9	Stand pipe 90°																											
		NPT	Npt male																											
		ORFS	Orfs female swivel																											
		ORFS4	Orfs female swivel 45°																											
		ORFS9	Orfs female swivel 90°																											
		ORFSM	Orfs male																											
		SAEFS	Sae female swivel																											
		SAE9FS	Sae female swivel 90°																											
		SAEMS	Sae male swivel																											
		SAE9MS	Sae male swivel 90°																											
		WEO	Toyota forklift																											