

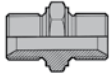
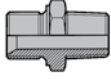
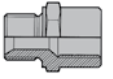
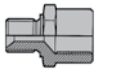
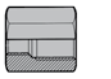

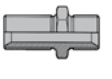

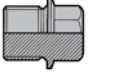
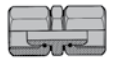
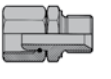

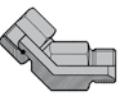
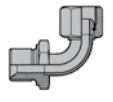
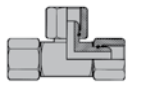
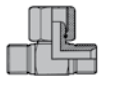
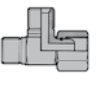


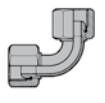
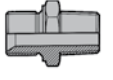
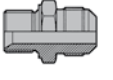
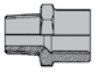
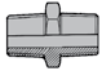
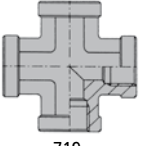
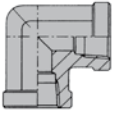
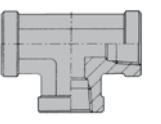
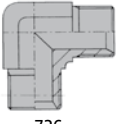
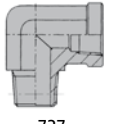
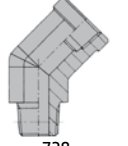
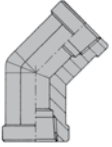



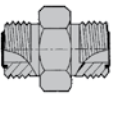
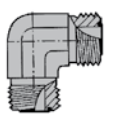
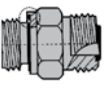
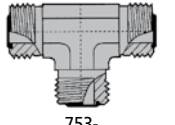
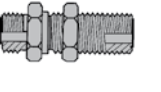
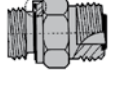
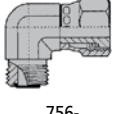
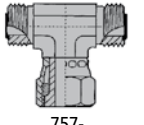
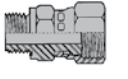


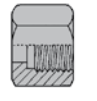
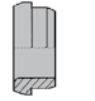
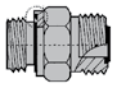
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GS-Adaptors are utilised to connect for instance couplings when no standard solution exists (e.g. different threads etc.). GS-Adaptors are utilised mainly in relation to hose couplings but also for other type of fittings.



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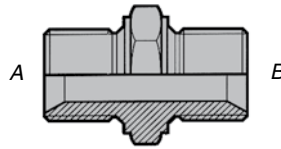
O-RING
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Recommended W.P. on adaptors in general:

Nominal bore dia.	Recommended max. W.P. [bar]
1/4"	450
3/8"	380
1/2"	310
5/8"	280
3/4"	240
1"	210
1 1/4"	170
1 1/2"	136
2"	136

RA-

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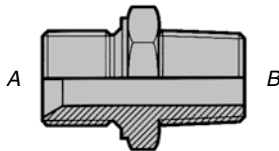
Male/Male – BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
RA-02-02	2203001000	2204001000	1/8	1/8
RA-04-02	2203001500	2204001500	1/4	1/8
RA-04-04	2203002000	2204002000	1/4	1/4
RA-06-02	2203002500	2204002500	3/8	1/8
RA-06-04	2203003000	2204003000	3/8	1/4
RA-06-06	2203003500	2204003500	3/8	3/8
RA-08-02	2203004000	2204004000	1/2	1/8
RA-08-04	2203004500	2204004500	1/2	1/4
RA-08-06	2203005000	2204005000	1/2	3/8
RA-08-08	2203005500	2204005500	1/2	1/2
RA-10-10	2203006000	2204006000	5/8	5/8
RA-10-08	2203006500	2204006500	5/8	1/2
RA-12-06	2203007000	2204007000	3/4	3/8
RA-12-08	2203007500	2204007500	3/4	1/2
RA-12-12	2203008000	2204008000	3/4	3/4
RA-16-08	2203008500	2204008500	1	1/2
RA-16-12	2203009000	2204009000	1	3/4
RA-16-16	2203009500	2204009500	1	1
RA-20-12	2203010000	2204010000	1 1/4	3/4
RA-20-16	2203010500	2204010500	1 1/4	1
RA-20-20	2203011000	2204011000	1 1/4	1 1/4
RA-24-16	2203011500	2204011500	1 1/2	1
RA-24-20	2203012000	2204012000	1 1/2	1 1/4
RA-24-24	2203012500	2204012500	1 1/2	1 1/2
RA-32-24	2203013000	2204013000	2	1 1/2
RA-32-32	2203013500	2204013500	2	2

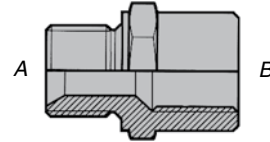
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

723-, 724-

ISO 8434-6



723-



724-

Male/Male – BSP/BSPT

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
723-02-02	2203020000	2204020000	1/8	1/8
723-04-04	2203020500	2204020500	1/4	1/4
723-06-06	2203021000	2204021000	3/8	3/8
723-08-08	2203021500	2204021500	1/2	1/2
723-10-10	2203022000	2204022000	5/8	5/8
723-12-12	2203022500	2204022500	3/4	3/4
723-16-16	2203023000	2204023000	1	1
723-20-20	2203023500	2204023500	1 1/4	1 1/4
723-24-24	2203024000	2204024000	1 1/2	1 1/2
723-32-32	2203024500	2204024500	2	2

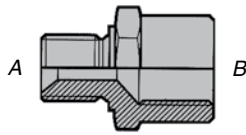
Male/Female – BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
724-02-02	2203030000	2204030000	1/8	1/8
724-04-04	2203030500	2204030500	1/4	1/4
724-06-06	2203031000	2204031000	3/8	3/8
724-08-08	2203031500	2204031500	1/2	1/2
724-10-10	2203032000	2204032000	5/8	5/8
724-12-12	2203032500	2204032500	3/4	3/4
724-16-16	2203033000	2204033000	1	1
724-20-20	2203033500	2204033500	1 1/4	1 1/4
724-24-24	2203034000	2204034000	1 1/2	1 1/2
724-32-32	2203034500	2204034500	2	2

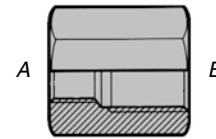
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

725-, MF-

ISO 8434-6



725-



MF-

Male/Female BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
725-02-04	2203040000	2204040000	1/8	1/4
725-04-02	2203040500	2204040500	1/4	1/8
725-04-06	2203041000	2204041000	1/4	3/8
725-04-08	2203041500	2204041500	1/4	1/2
725-06-04	2203042000	2204042000	3/8	1/4
725-06-08	2203042500	2204042500	3/8	1/2
725-08-06	2203043000	2204043000	1/2	3/8
725-08-10	2203043500	2204043500	1/2	5/8
725-08-12	2203044000	2204044000	1/2	3/4
725-10-08	2203044500	2204044500	5/8	1/2
725-10-12	2203045000	2204045000	5/8	3/4
725-12-08	2203045500	2204045500	3/4	1/2
725-12-16	2203046000	2204046000	3/4	1
725-16-12	2203046500	2204046500	1	3/4
725-16-20	2203047000	2204047000	1	1 1/4
725-20-16	2203047500	2204047500	1 1/4	1
725-20-24	2203048000	2204048000	1 1/4	1 1/2
725-24-20	2203048500	2204048500	1 1/2	1 1/4
725-24-32	2203049000	2204049000	1 1/2	2
725-32-24	2203049500	2204049500	2	1 1/2

Fixed Female BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
MF-18-18	2203050000	2204050000	1/8	1/8
MF-14-18	2203050500	2204050500	1/4	1/8
MF-14-14	2203051000	2204051000	1/4	1/4
MF-38-14	2203051500	2204051500	3/8	1/4
MF-12-14	2203052000	2204052000	1/2	1/4
MF-38-38	2203052500	2204052500	3/8	3/8
MF-12-38	2203053000	2204053000	1/2	3/8
MF-34-38	2203053500	2204053500	3/4	3/8
MF-12-12	2203054000	2204054000	1/2	1/2
MF-34-12	2203054500	2204054500	3/4	1/2
MF-34-34	2203055000	2204055000	3/4	3/4
MF-1-34	2203055500	2204055500	1	3/4
MF-1-1	2203056000	2204056000	1	1
MF-114-1	2203056500	2204056500	1 1/4	1
MF-114-114	2203057000	2204057000	1 1/4	1 1/4
MF-112-114	2203057500	2204057500	1 1/2	1 1/4
MF-112-112	2203058000	2204058000	1 1/2	1 1/2
MF-2-2	2203058500	2204058500	2	2
MF-211-2	2203059000	2204059000	1 1/2	2

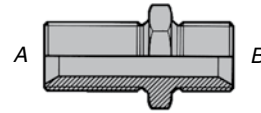
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

KM-, 727-

ISO 8434-6



KM-



727-

Nut for Bulkhead

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
KM-04	2203060000	2204060000	1/4	
KM-06	2203060500	2204060500	3/8	
KM-08	2203061000	2204061000	1/2	
KM-12	2203061500	2204061500	3/4	
KM-16	2203062000	2204062000	1	
KM-20	2203062500	2204062500	1 1/4	

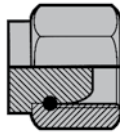
Bulkhead BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
727-04-04	2203070000	2204070000	1/4	1/4
727-06-6	2203070500	2204070500	3/8	3/8
727-08-08	2203071000	2204071000	1/2	1/2
727-12-12	2203071500	2204071500	3/4	3/4
727-16-16	2203072000	2204072000	1	1
727-20-20	2203072500	2204072500	1 1/4	1 1/4

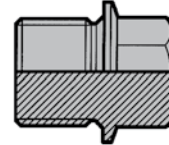
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

703-, 704-

ISO 8434-6



703-



704-

Blanking Cap BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
703-02	2203080000	2204080000	1/8	
703-04	2203080500	2204080500	1/4	
703-06	2203081000	2204081000	3/8	
703-08	2203081500	2204081500	1/2	
703-10	2203082000	2204082000	5/8	
703-12	2203082500	2204082500	3/4	
703-16	2203083000	2204083000	1	
703-20	2203083500	2204083500	1 1/4	
703-24	2203084000	2204084000	1 1/2	
703-32	2203084500	2204084500	2	

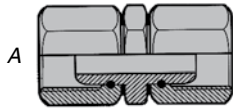
Blanking Plug BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
704-02	2203090000	2204090000	1/8	
704-04	2203090500	2204090500	1/4	
704-06	2203091000	2204091000	3/8	
704-08	2203091500	2204091500	1/2	
704-10	2203092000	2204092000	5/8	
704-12	2203092500	2204092500	3/4	
704-16	2203093000	2204093000	1	
704-20	2203093500	2204093500	1 1/4	
704-24	2203094000	2204094000	1 1/2	
704-32	2203094500	2204094500	2	

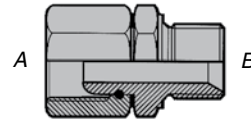
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

707-, 708-

ISO 8434-6



707-



708-

Swivel BSP Female

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
707-04-04	2203110500	2204110500	1/4	1/4
707-06-06	2203111000	2204111000	3/8	3/8
707-08-08	2203111500	2204111500	1/2	1/2
707-10-10	2203112000	2204112000	5/8	5/8
707-12-12	2203112500	2204112500	3/4	3/4
707-16-16	2203113000	2204113000	1	1
707-20-20	2203113500	2204113500	1 1/4	1 1/4

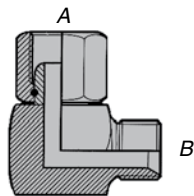
Swivel BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
708-04-04	2203100000	2204100000	1/4	1/4
708-04-06	2203100500	2204100500	1/4	3/8
708-06-06	2203101000	2204101000	3/8	3/8
708-06-04	2203101500	2204101500	3/8	1/4
708-06-08	2203102000	2204102000	3/8	1/2
708-08-08	2203102500	2204102500	1/2	1/2
708-08-06	2203103000	2204103000	1/2	3/8
708-10-10	2203103500	2204103500	5/8	5/8
708-12-12	2203104000	2204104000	3/4	3/4
708-16-16	2203104500	2204104500	1	1
708-16-12	2203105000	2204105000	1	3/4
708-20-20	2203105500	2204105500	1 1/4	1 1/4
708-24-24	2203106000	2204106000	1 1/2	1 1/2

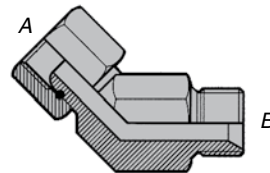
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

731-, 743-

ISO 8434-6



731-



743-

Compact Swivel BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
731-04-04	2203120000	2204120000	1/4	1/4
731-06-06	2203120500	2204120500	3/8	3/8
731-08-08	2203121000	2204121000	1/2	1/2
731-10-10	2203121500	2204121500	5/8	5/8
731-12-12	2203122000	2204122000	3/4	3/4
731-16-16	2203122500	2204122500	1	1
731-20-20	2203123000	2204123000	1 1/4	1 1/4

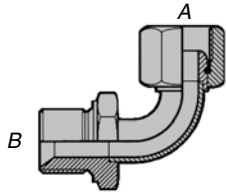
Swivel 45° Male/Female BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
743-04-04	2203130000	2204130000	1/4	1/4
743-06-06	2203130500	2204130500	3/8	3/8
743-08-08	2203131000	2204131000	1/2	1/2
743-12-12	2203131500	2204131500	3/4	3/4
743-16-16	2203132000	2204132000	1	1
743-20-20	2203132500	2204132500	1 1/4	1 1/4

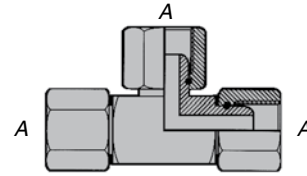
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

744-, 746-

ISO 8434-6



744-



746-

Swivel 90° Male/Female BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
744-04-04	2203140000	2204140000	1/4	1/4
744-06-06	2203140500	2204140500	3/8	3/8
744-08-08	2203141000	2204141000	1/2	1/2
744-12-12	2203141500	2204141500	3/4	3/4
744-16-16	2203142000	2204142000	1	1
744-20-20	2203142500	2204142500	1 1/4	1 1/4

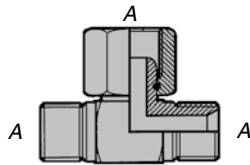
Tee Swivel BSP/BSP

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
746-04-04-04	2203150000	2204150000	1/2	
746-06-06-06	2203150500	2204150500	3/8	
746-08-08-08	2203151000	2204151000	1/2	
746-12-12-12	2203151500	2204151500	3/4	
746-16-16-16	2203152000	2204152000	1	

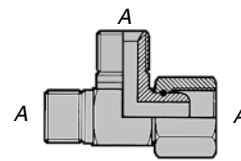
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

747-, 748-

ISO 8434-6



747-



748-

Tee/BSP Male/Swivel/Male

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
747-04-04	2203160000	2204160000	1/4	
747-06-06	2203160500	2204160500	3/8	
747-08-08	2203161000	2204161000	1/2	
747-12-12	2203161500	2204161500	3/4	
747-16-16	2203162000	2204165000	1	

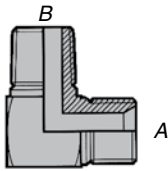
Tee/BSP Male/Male/Swivel

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
748-04-04	2203170000	2204170000	1/4	
748-06-06	2203170500	2204170500	3/8	
748-08-08	2203171000	2204171000	1/2	
748-12-12	2203171500	2204171500	3/4	
748-16-16	2203172000	2204172000	1	

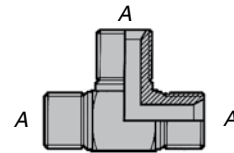
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

741-, 745-

ISO 8434-6



741-



745-

90° Male/Male BSP/BSPT

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
741-04-04	2203180000	2204180000	1/4	1/4
741-06-06	2203180500	2204180500	3/8	3/8
741-08-08	2203181000	2204181000	1/2	1/2
741-12-12	2203181500	2204181500	3/4	3/4
741-16-16	2203182000	2204182000	1	1

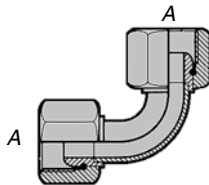
BSP Tee 60°

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
745-04	2203190000	2204190000	1/4	
745-06	2203190500	2204190500	3/8	
745-08	2203191000	2204191000	1/2	
745-12	2203191500	2204191500	3/4	
745-16	2203192000	2204192000	1	

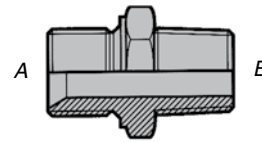
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

716-, 722-

ISO 8434-6



716-



722-

90° Bend Female

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
716-04	2203200000	2204200000	1/4	
716-06	2203200500	2204200500	3/8	
716-08	2203201000	2204201000	1/2	
716-12	2203201500	2204201500	3/4	
716-16	2203202000	2204202000	1	

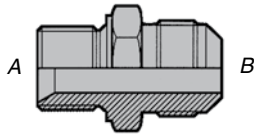
Male BSP/NPT

Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
722-02-02	2203210000	2204210000	1/8	1/8
722-04-04	2203210500	2204210500	1/4	1/4
722-06-06	2203211000	2204211000	3/8	3/8
722-06-08	2203211500	2204211500	3/8	1/2
722-08-06	2203212000	2204212000	1/2	3/8
722-08-08	2203212500	2204212500	1/2	1/2
722-08-12	2203213000	2204213000	1/2	3/4
722-12-08	2203213500	2204213500	3/4	1/2
722-12-12	2203214000	2204214000	3/4	3/4
722-16-16	2203214500	2204214500	1	1
722-20-20	2203215000	2204215000	1 1/4	1 1/4
722-24-24	2203215500	2204215500	1 1/4	1 1/2

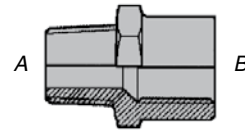
Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

726-, 729-

ISO 8434-6



726-



729-

JIC/BSP 60°

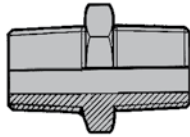
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
726-02-07	2203220000	2204220000	1/8	7/16-20
726-04-07	2203220500	2204220500	1/4	7/16-20
726-04-08	2203221000	2204221000	1/4	1/2-20
726-04-09	2203221500	2204221500	1/4	9/16-18
726-06-09	2203222000	2204222000	3/8	9/16-18
726-06-12	2203222500	2204222500	3/8	3/4-16
726-06-14	2203223000	2204223000	3/8	7/8-14
726-08-12	2203223500	2204223500	1/2	3/4-16
726-08-14	2203224000	2204224000	1/2	7/8-14
726-08-17	2203224500	2204224500	1/2	1 1/16-12
726-12-14	2203225000	2204225000	3/4	7/8-14
726-12-17	2203225500	2204225500	3/4	1 1/16-12
726-12-19	2203226000	2204226000	3/4	1 3/16-12
726-12-21	2203226500	2204226500	3/4	1 5/16-12
726-12-26	2203227000	2204227000	3/4	1 5/8-12
726-16-21	2203227500	2204227500	1	1 5/16-12
726-20-26	2203228000	2204228000	1 1/4	1 5/8-12
726-20-30	2203228500	2204228500	1 1/4	1 7/8-12
726-24-30	2203229000	2204229000	1 1/2	1 7/8-12
726-32-40	2203229500	2204229500	2	2 1/2-12

Male/Female NPT/NPT

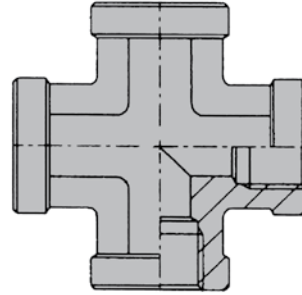
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
729-04-06	2203230000	2204230000	1/4	3/8
729-06-04	2203230500	2204230500	3/8	1/4
729-06-06	2203231000	2204231000	3/8	3/8
729-08-06	2203231500	2204231500	1/2	3/8
729-08-08	2203232000	2204232000	1/2	1/2
729-08-12	2203232500	2204232500	1/2	3/4
729-12-12	2203233000	2204233000	3/4	3/4
729-12-16	2203233500	2204233500	3/4	1
729-16-16	2203234000	2204234000	1	1
729-20-20	2203234500	2204234500	1 1/4	1 1/4
729-24-24	2203235000	2204235000	1 1/2	1 1/2
729-24-32	2203235500	2204235500	1 1/2	2
729-32-32	2203236000	2204236000	2	2

Material:
Standard= carbon steel, zinc plated
Stainless steel= add 316 after Part No

730-, 719-



730-



719-

Male/Male NPT/NPT

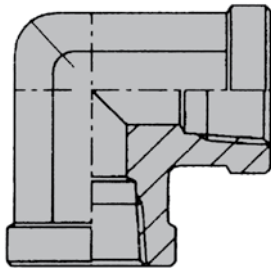
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
730-02-02	2203240000	220420000	1/8	1/8
730-04-02	2203240500	220420500	1/4	1/8
730-04-04	2203241000	220421000	1/4	1/4
730-04-06	2203241500	220421500	1/4	3/8
730-06-02	2203242000	220422000	3/8	1/8
730-06-06	2203242500	220422500	3/8	3/8
730-06-08	2203243000	220423000	3/8	1/2
730-08-08	2203243500	220423500	1/2	1/2
730-08-12	2203244000	220424000	1/2	3/4
730-12-12	2203244500	220424500	3/4	3/4
730-12-16	2203245000	220425000	3/4	1
730-12-20	2203245500	220425500	3/4	1 1/4
730-16-16	2203246000	220426000	1	1
730-20-16	2203246500	220426500	1 1/4	1
730-20-20	2203247000	220427000	1 1/4	1 1/4
730-24-24	2203247500	220427500	1 1/2	1 1/2
730-24-32	2203248000	220428000	1 1/2	2
730-32-32	2203248500	220428500	2	2

Cross, All Fixed Female, Equal Size NPT

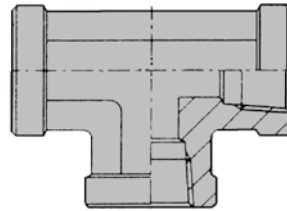
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A-B	C-D
719-04	2203430000	2204430000	1/4	1/4
719-06	2203430500	2204430500	3/8	3/8
719-08	2203431000	2204431000	1/2	1/2
719-12	2203431500	2204431500	3/4	3/4
719-16	2203432000	2204432000	1	1
719-20	2203432500	2204432500	1 1/4	1 1/4
719-24	2203433000	2204433000	1 1/2	1 1/2
719-32	2203433500	2204433500	2	2

Material:
Standard= carbon steel, zinc plated
Stainless steel= add 316 after Part No

734-, 735-



734-



735-

90° Fixed Female, Both Ends NPT

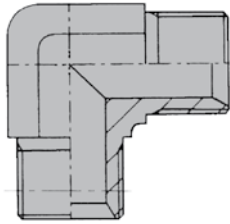
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
734-04-04	2203434000	2204434000	1/4	1/4
734-06-06	2203434500	2204434500	3/8	3/8
734-08-08	2203435000	2204435000	1/2	1/2
734-12-12	2203435500	2204435500	3/4	3/4
734-16-16	2203436000	2204436000	1	1
734-20-20	2203436500	2204436500	1 1/4	1 1/4
734-24-24	2203437000	2204437000	1 1/2	1 1/2
734-32-32	2203437500	2204437500	2	2

T, Fixed Female, Equal Size NPT

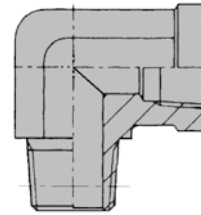
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A-B	C
735-04-04	2203438000	2204438000	1/4	1/4
735-06-06	2203438500	2204438500	3/8	3/8
735-08-08	2203439000	2204439000	1/2	1/2
735-12-12	2203439500	2204439500	3/4	3/4
735-16-16	2203440000	2204440000	1	1
735-20-20	2203440500	2204440500	1 1/4	1 1/4
735-24-24	2203441000	2204441000	1 1/2	1 1/2
735-32-32	2203441500	2204441500	2	2

Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

736-, 737-



736-



737-

90° Male/Male NPT

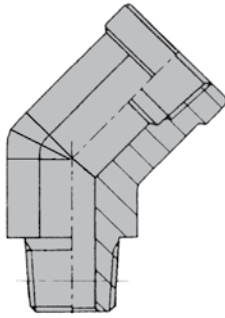
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
736-04-04	2203442000	2204442000	1/4	1/4
736-06-06	2203442500	2204442500	3/8	3/8
736-08-08	2203443000	2204443000	1/2	1/2
736-12-12	2203443500	2204443500	3/4	3/4
736-16-16	2203444000	2204444000	1	1
736-20-20	2203444500	2204444500	1 1/4	1 1/4
736-24-24	2203445000	2204445000	1 1/2	1 1/2
736-32-32	2203445500	2204445500	2	2

90° Male/Fixed Female NPT

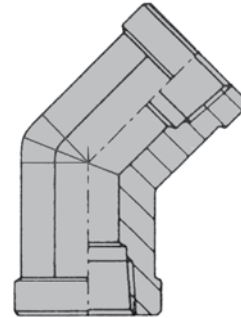
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
737-04-04	2203446000	2204446000	1/4	1/4
737-06-06	2203446500	2204446500	3/8	3/8
737-08-08	2203447000	2204447000	1/2	1/2
737-12-12	2203447500	2204447500	3/4	3/4
737-16-16	2203448000	2204448000	1	1
737-20-20	2203448500	2204448500	1 1/4	1 1/4
737-24-24	2203449000	2204449000	1 1/2	1 1/2
737-32-32	2203449500	2204449500	2	2

Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

738-, 739-



738-



739-

45° Male/Fixed Female NPT

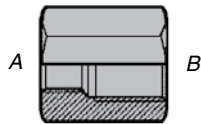
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
738-04-04	2203450000	2204450000	1/4	1/4
738-06-06	2203450500	2204450500	3/8	3/8
738-08-08	2203451000	2204451000	1/2	1/2
738-12-12	2203451500	2204451500	3/4	3/4
738-16-16	2203452000	2204452000	1	1
738-20-20	2203452500	2204452500	1 1/4	1 1/4
738-24-24	2203453000	2204453000	1 1/2	1 1/2
738-32-32	2203453500	2204453500	2	2

45° Fixed Female, Both Ends NPT

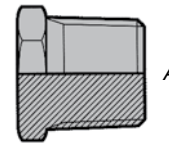
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
739-04-04	2203454000	2204454000	1/4	1/4
739-06-06	2203454500	2204454500	3/8	3/8
739-08-08	2203455000	2204455000	1/2	1/2
739-12-12	2203455500	2204455500	3/4	3/4
739-16-16	2203456000	2204456000	1	1
739-20-20	2203456500	2204456500	1 1/4	1 1/4
739-24-24	2203457000	2204457000	1 1/2	1 1/2
739-32-32	2203457500	2204457500	2	2

Material:
 Standard= carbon steel, zinc plated
 Stainless steel= add 316 after Part No

732-, 733-



732-



733-

Fixed Female NPT

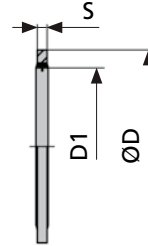
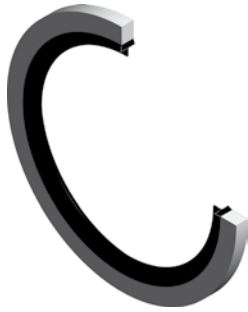
Part No	ID Code Standard	ID Code Stainless steel	Thread conn.	
			A	B
732-04-04	2203250000	2204250000	1/4	1/4
732-06-04	2203250500	2204250500	3/8	1/4
732-06-06	2203251000	2204251000	3/8	3/8
732-08-06	2203251500	2204251500	1/2	3/8
732-08-08	2203252000	2204252000	1/2	1/2
732-12-12	2203252500	2204252500	3/4	3/4
732-16-12	2203253000	2204253000	1	3/4
732-16-16	2203253500	2204253500	1	1
732-20-16	2203254000	2204254000	1 1/4	1
732-20-20	2203254500	2204254500	1 1/4	1 1/4
732-24-24	2203255000	2204255000	1 1/2	1 1/2
732-32-32	2203255500	2204255500	2	2

Blanking Plug NPT

Part No	ID Code Standard	ID Code Stainless steel	Thread Conn.
733-04	2203260000	2204260000	1/4
733-06	2203260500	2204260500	3/8
733-08	2203261000	2204261000	1/2
733-12	2203261500	2204261500	3/4
733-16	2203262000	2204262000	1
733-20	2203262500	2204262500	1 1/4
733-24	2203263000	2204263000	1 1/2
733-32	2203263500	2204263500	2

Material:
Standard= carbon steel, zinc plated
Stainless steel= add 316 after Part No

Bonded Seal



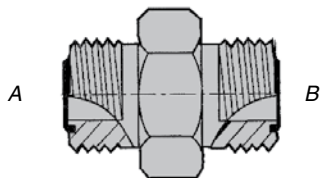
Bonded Seal for BSP

Size	Part No	ID Code	S	D	D1
R1/4"	SCBC1/4	2701051000	2.10	20.63	13.71
R1/2"	SCBC1/2	2701052000	2.34	28.58	21.54
R3/4"	SCBC3/4	2701053000	2.34	34.93	27.05
R1"	SCBC1	2701054000	3.25	42.80	33.89
R1 1/4"	SCBC11/4	2701055000	3.25	52.38	42.93
R1 1/2"	SCBC11/2	2701056000	3.25	58.60	48.44
R2"	SCBC2	2701057000	3.25	73.03	60.58

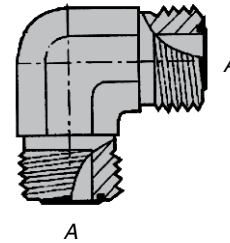
Material possibilities:
 Standard= carbon steel, zinc plated with NBR
 Stainless steel with NBR= add SS after Part No
 Other materials and combinations on request.

750-, 751-

ORFS-fittings, ISO 8434-3



750-



751-

Straight Union UNF Threads

Part No	ID Code	Thread A	Thread B
750-04-04	2203280000	9/16"-18	9/16"-18
750-06-04	2203280500	1 1/16"-16	9/16"-18
750-06-06	2203281000	1 1/16"-16	1 1/16"-16
750-08-08	2203281500	1 3/16"-16	1 3/16"-16
750-08-06	2203282000	1 3/16"-16	1 1/16"-16
750-10-10	2203282500	1"-14	1"-14
750-12-10	2203283000	1 3/16"-12	1"-14
750-12-12	2203283500	1 3/16"-12	1 3/16"-12
750-16-16	2203284000	1 7/16"-12	1 7/16"-12
750-20-20	2203284500	1 1/16"-12	1 1/16"-12
750-24-24	2203285000	2"-12	2"-12

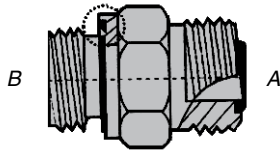
Union 90° Elbow UNF Threads

Part No	ID Code	Thread A	Thread B
751-04-04	2203290000	9/16"-18	
751-06-06	2203290500	1 1/16"-16	
751-08-08	2203291000	1 3/16"-16	
751-10-10	2203291500	1"-14	
751-12-12	2203292000	1 3/16"-12	
751-16-16	2203292500	1 7/16"-12	
751-20-20	2203293000	1 1/16"-12	
751-24-24	2203293500	2"-12	

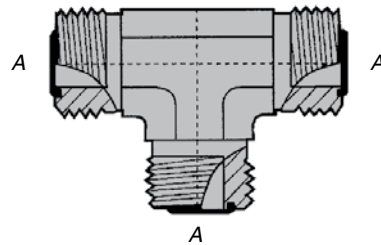
Material: Carbon steel, zinc plated

752-, 753-

ORFS-fittings, ISO 8434-3



752-



753-

Male Connector UNF/BSF Threads

Part No	ID Code	Thread A	Thread B
752-04-02	2203300000	9/16"-18	1/8"
752-04-04	2203300500	9/16"-18	1/4"
752-04-06	2203301000	9/16"-18	3/8"
752-04-08	2203301500	9/16"-18	1/2"
752-06-04	2203302000	1 1/16"-16	1/4"
752-06-06	2203302500	1 1/16"-16	3/8"
752-06-08	2203303000	1 1/16"-16	1/2"
752-08-04	2203303500	1 3/16"-16	1/4"
752-08-06	2203304000	1 3/16"-16	3/8"
752-08-08	2203304500	1 3/16"-16	1/2"
752-08-12	2203305000	1 3/16"-16	3/4"
752-10-06	2203305500	1"-14	3/8"
752-10-08	2203306000	1"-14	1/2"
752-10-12	2203306500	1"-14	3/4"
752-10-16	2203307000	1"-14	1"
752-12-08	2203307500	1 3/16"-12	1/2"
752-12-12	2203308000	1 3/16"-12	3/4"
752-12-16	2203308500	1 7/16"-12	1"
752-12-20	2203309000	1 1/16"-12	1 1/4"
752-16-12	2203309500	1 7/16"-12	3/4"
752-16-16	2203310000	1 7/16"-12	1"
752-16-20	2203310500	1 11/16"-12	1 1/4"
752-20-16	2203311000	1 11/16"-12	1"
752-20-20	2203311500	1 11/16"-12	1 1/4"
752-20-24	2203312000	1 7/16"-12	1 1/2"
752-24-24	2203312500	2"-12	1 1/2"

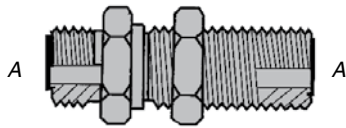
Union Tee UNF Threads

Part No	ID Code	Thread A	Thread B
753-04-04-04	2203320000	9/16"-18	
753-06-06-06	2203320500	1 1/16"-16	
753-08-08-08	2203321000	1 3/16"-16	
753-10-10-10	2203321500	1"-14	
753-12-12-12	2203322000	1 3/16"-12	
753-16-16-16	2203322500	1 7/16"-12	
753-20-20-20	2203323000	1 1/16"-12	
753-24-24-24	2203323500	2"-12	

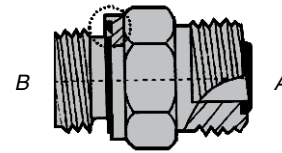
Material: Carbon steel, zinc plated

754-, 755-

ORFS-fittings, ISO 8434-3



754-



755-

Bulkhead Union UNF Threads

Part No	ID Code	Thread A	Thread B
754-04-04	2203330000	9/16"-18	
754-06-06	2203330500	1 1/16"-16	
754-08-08	2203331000	1 3/16"-16	
754-10-10	2203331500	1"-14	
754-12-12	2203332000	1 3/16"-12	
754-16-16	2203332500	1 7/16"-12	
754-20-20	2203333000	1 1/16"-12	
754-24-24	2203333500	2"-12	

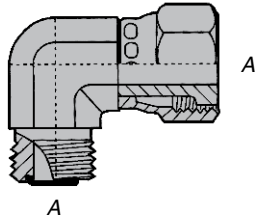
Male Connector UNF Threads

Part No	ID Code	Thread A	Thread B
755-04-07	2203340000	9/16"-18	7/16"-20
755-04-09	2203340500	9/16"-18	9/16"-18
755-06-07	2203341000	1 1/16"-16	7/16"-20
755-06-09	2203341500	1 1/16"-16	9/16"-18
755-06-12	2203342000	1 1/16"-16	3/4"-16
755-06-14	2203342500	1 1/16"-16	7/8"-14
755-08-09	2203343000	1 3/16"-16	9/16"-18
755-08-12	2203343500	1 3/16"-16	3/4"-16
755-08-14	2203344000	1 3/16"-16	7/8"-14
755-10-12	2203344500	1"-14	3/4"-16
755-10-14	2203345000	1"-14	7/8"-14
755-10-17	2203345500	1"-14	1 1/16"-12
755-12-12	2203345600	1 3/16"-12	3/4"-16
755-12-14	2203346000	1 3/16"-12	7/8"-14
755-12-17	2203346500	1 3/16"-12	1 1/16"-12
755-12-21	2203347000	1 3/16"-12	1 5/16"-12
755-16-12	2203347500	1 7/16"-12	1 5/16"-12
755-16-26	2203348000	1 7/16"-12	1 5/8"-12
755-20-26	2203348500	1 11/16"-12	1 5/8"-12
755-20-30	2203349000	1 11/16"-20	1 7/8"-12
755-24-30	2203349500	2"-12	1 7/8"-12

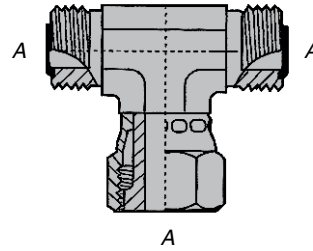
Material: Carbon steel, zinc plated

756-, 757-

ORFS-fittings, ISO 8434-3



756-



757-

90° Swivel Nut Elbow UNF Threads

Part No	ID Code	Thread A	Thread B
756-04-04	2203350000	9/16"-18	
756-06-06	2203350500	1 1/16"-16	
756-08-08	2203351000	1 3/16"-16	
756-10-10	2203351500	1"-14	
756-12-12	2203352000	1 3/16"-12	
756-16-16	2203352500	1 7/16"-12	
756-20-20	2203353000	1 11/16"-12	
756-24-24	2203353500	2"-12	

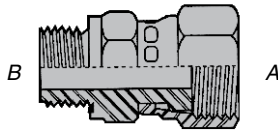
Swivel Nut Branch Tee UNF Threads

Part No	ID Code	Thread A	Thread B
757-04-04-04	2203360000	9/16"-18	
757-06-06-06	2203360500	1 1/16"-16	
757-08-08-08	2203361000	1 3/16"-16	
757-10-10-10	2203361500	1"-14	
757-12-12-12	2203362000	1 3/16"-12	
757-16-16-16	2203362500	1 7/16"-12	
757-20-20-20	2203363000	1 11/16"-12	
757-24-24-24	2203363500	2"-12	

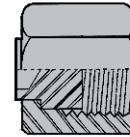
Material: Carbon steel, zinc plated

758-, 759-

ORFS-fittings, ISO 8434-3



758-



759-

Swivel Nut Male Connector BSPP/UNF

Part No	ID Code	Thread A	Thread B
758-04-20	2203370000	9/16"-18	1/8"
758-04-04	2203370500	9/16"-18	1/4"
758-06-04	2203371000	1 1/16"-16	1/4"
758-06-06	2203371500	1 1/16"-16	3/8"
758-08-06	2203372000	1 3/16"-16	3/8"
758-08-08	2203372500	1 3/16"-16	1/2"
758-10-08	2203373000	1"-14	1/2"
758-12-12	2203373500	1 3/16"-12	3/4"
758-16-16	2203374000	1 7/16"-12	1"
758-20-20	2203374500	1 11/16"-12	1 1/4"
758-24-24	2203375000	2"-12	1 1/2"

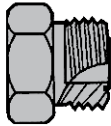
Fitting Body Cap UNF Threads

Part No	ID Code	Thread A	Thread B
759-04	2203380000	9/16"-18	
759-06	2203380500	1 1/16"-16	
759-08	2203381000	1 3/16"-16	
759-10	2203381500	1"-14	
759-12	2203382000	1 3/16"-12	
759-16	2203382500	1 7/16"-12	
759-20	2203383000	1 11/16"-12	
759-24	2203383500	2"-12	

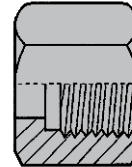
Material: Carbon steel, zinc plated

760-, 761-

ORFS-fittings, ISO 8434-3



760-



761-

Tube Plug UNF Threads

Part No	ID Code	Thread A	Thread B
760-04	2203390000	9/16"-18	
760-06	2203390500	1 1/16"-16	
760-08	2203391000	1 3/16"-16	
760-10	2203391500	1"-14	
760-12	2203392000	1 3/16"-12	
760-16	2203392500	1 7/16"-12	
760-20	2203393000	1 11/16"-12	
760-24	2203393500	2"-12	

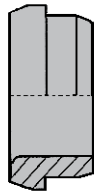
Nut UNF Threads

Part No	ID Code	Thread A	Thread B
761-04	2203400000	9/16"-18	
761-06	2203400500	1 1/16"-16	
761-08	2203401000	1 3/16"-16	
761-10	2203401500	1"-14	
761-12	2203402000	1 3/16"-12	
761-16	2203402500	1 7/16"-12	
761-20	2203403000	1 11/16"-12	
761-24	2203403500	2"-12	

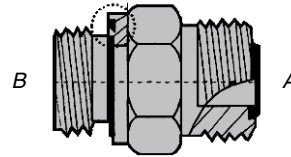
Material: Carbon steel, zinc plated

762-, 763-

ORFS-fittings, ISO 8434-3



762-



763-

Sleeve

Part No	ID Code	Thread A	Pipe O.D.
762-06	22034100		6 mm
762-08	22034105		8 mm
762-10	22034110		10 mm
762-12	22034115		12 mm
762-14	22034120		14 mm
762-15	22034125		15 mm
762-16	22034130		16 mm
762-18	22034135		18 mm
762-20	22034140		20 mm
762-22	22034145		22 mm
762-25	22034150		25 mm
762-28	22034155		28 mm
762-30	22034160		30 mm
762-32	22034165		32 mm
762-35	22034170		35 mm
762-38	22034175		38 mm

Male Connector UNF/Metric

Part No	ID Code	Thread A	Thread B
763-04-04	2203420000	9/16"-18	M12 x 1.5
763-06-06	2203420500	1 1/16"-16	M14 x 1.5
763-08-08	2203421000	1 3/16"-16	M18 x 1.5
763-10-10	2203421500	1"-14	M22 x 1.5
763-12-12	2203422000	1 3/16"-12	M27 x 2
763-16-16	2203422500	1 7/16"-12	M33 x 2
763-20-20	2203423000	1 11/16"-12	M42 x 2
763-24-24	2203423500	2"-12	M48 x 2

Material: Carbon steel, zinc plated

O-Ring



ORFS O-Ring

	Part No
	764-04
	764-06
	764-08
	764-10
	764-12
	764-16
	764-20
	764-24

Material possibilities:
 Standard= NBR, Shore 90 A
 FPM (Viton), Shore 90 A= add V after Part No
 Other materials on request.