



QHTM ADAPTEURS HYDRAULIQUES

HYDRAULIC ADAPTERS

**SAE JIC NPT NPSM ORFS ORB FLANGE
BSPT BSPP HIAB METRIC DIN JIS JSW
KOBELCO KOMATSU CATERPILLAR NISSAN**



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SELECTION LIENS RAPIDES / QUICK LINKS

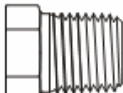
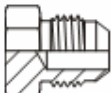
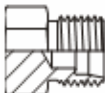
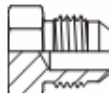
JIC NPT NPSM ORB	1-22
FLANGE C61 C62 C62C CATERPILLAR	23-27
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Intertek



CHARTRE IDENTIFICATION FILETS THREAD IDENTIFICATION CHART

INCH SIZE	DASH SIZE	 NPT NATIONAL PIPE THREAD	 JIC SAE 37°	 ORB O'RING BOSS	 ERMETO COMPRESSION FLARELESS	 ORFS O'RING FACE SEAL	 SAE 45° Flare / J512	 INVERTED Flare / J512	 BSP GAS BRITISH STANDARD PIPE
1/8	-02	1/8 - 27	5/16 - 24	5/16 - 24	5/16 - 24	--	5/16 - 24	5/16 - 28	1/8 - 28
3/16	-03	--	3/8 - 24	3/8 - 24	3/8 - 24	--	3/8 - 24	3/8 - 24	--
1/4	-04	1/4 - 18	7/16 - 20	7/16 - 20	7/16 - 20	9/16 - 18	7/16 - 20	7/16 - 24	1/4 - 19
5/16	-05	--	1/2 - 20	1/2 - 20	1/2 - 20	--	1/2 - 20	1/2 - 20	--
3/8	-06	3/8 - 18	9/16 - 18	9/16 - 18	9/16 - 18	11/16 - 16	5/8 - 18	5/8 - 18	3/8 - 19
7/16	-07	--	--	--	--	--	11/16-16	11/16 - 18	--
1/2	-08	1/2 - 14	3/4 - 16	3/4 - 16	3/4 - 16	13/16 - 16	3/4 - 16	3/4 - 18	1/2 - 14
5/8	-10	--	7/8 - 14	7/8 - 14	7/8 - 14	1 - 14	7/8 - 14	7/8 - 18	5/8 - 14
3/4	-12	3/4 - 14	1 1/16 - 12	1 1/16 - 12	1 1/16 - 12	1 3/16 - 12	1 1/16 - 14	1 1/16 - 16	3/4 - 14
7/8	-14	--	1 3/16 - 12	1 3/16 - 12	1 3/16 - 12	--	1 1/4 - 12	1 3/16 - 16	--
1	-16	1 - 11.5	1 5/16 - 12	1 5/16 - 12	1 5/16 - 12	1 7/16 - 12	1 3/8 - 12	1 5/16 - 16	1 - 11
1 1/4	-20	1 1/4 - 11.5	1 5/8 - 12	1 5/8 - 12	1 5/8 - 12	1 11/16 - 12	--	--	1 1/4 - 11
1 1/2	-24	1 1/2 - 11.5	1 7/8 - 12	1 7/8 - 12	1 7/8 - 12	2 - 12	--	--	1 1/2 - 11
2	-32	2 - 11.5	2 1/2 - 12	2 1/2 - 12	2 1/2 - 12	--	--	--	2 - 11
2 1/2	-40	2 1/2 - 8	3 - 12						
3	-48	3 - 8	3 1/2 - 12						

MÉTRIQUE 24° / METRIC 24°

LL		L		S		FRENCH	
Allemand Extra Leger	/ German Super Light	Allemand / German Legere	Light	Allemand / German Lourd	Heavy	Français French	
TUBE	Filetage Thread	TUBE	Filetage Thread	TUBE	Filetage Thread	TUBE	Filetage Thread
4 MM	M 8 X 1.0	6 MM	M 12 X 1.5	6 MM	M 14 X 1.5	12.00 MM	M 18 X 1.5
5 MM	M 10 X 1.0	8 MM	M 14 X 1.5	8 MM	M 16 X 1.5	13.25 MM	M 20 X 1.5
6 MM	M 10 X 1.0	10 MM	M 16 X 1.5	10 MM	M 18 X 1.5	16.75 MM	M 24 X 1.5
8 MM	M 12 X 1.0	12 MM	M 18 X 1.5	12 MM	M 20 X 1.5	21.25 MM	M 30 X 1.5
		15 MM	M 22 X 1.5	14 MM	M 22 X 1.5	26.75 MM	M 36 X 1.5
		18 MM	M 26 X 1.5	16 MM	M 24 X 1.5	33.50 MM	M 45 X 1.5
		22 MM	M 30 X 2.0	20 MM	M 30 X 2.0		
		28 MM	M 36 X 2.0	25 MM	M 36 X 2.0		
		35 MM	M 45 X 2.0	30 MM	M 42 X 2.0		
		42 MM	M 52 X 2.0	38 MM	M 52 X 2.0		

JSW		KOBELCO	
25 MM	M 34 X 2.0	22 MM	M 30 X 1.5
30 MM	M 40 X 2.0	28 MM	M 36 X 1.5
38 MM	M 48 X 2.0	35 MM	M 45 X 1.5

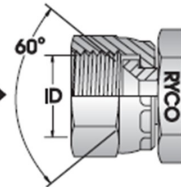
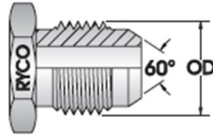


CHARTRE IDENTIFICATION FILETS THREAD IDENTIFICATION CHART

JIS

JIS JAPANESE INDUSTRIAL STANDARDS
BSPP JIS B 0202
METRIC JIS B 0207 KOMATSU

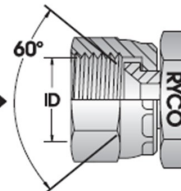
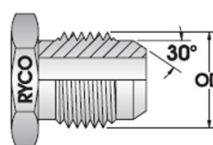
JIS PARALLEL MALE (PF)
& 60° MALE
SEALING CONE



JIS PARALLEL
FEMALE SWIVEL
& 60° FEMALE
SEALING CONE

BSPT & BSPP SIZE & PITCH	DASH SIZE	BSPP MALE THREAD OD		BSPP FEMALE THREAD ID	
1/4 - 19	-04	13,0	0.51	11,9	0.47
3/8 - 19	-06	16,5	0.65	15,2	0.60
1/2 - 14	-08	20,8	0.82	19,1	0.75
5/8 - 14	-10	22,8	0.90	20,8	0.82
3/4 - 14	-12	26,3	1.04	24,6	0.97
1 - 11	-16	33,1	1.30	30,7	1.21

KOMATSU MALE &
JIS 30° FLARE TYPE M



KOMATSU
FEMALE
&
JIS 30°
FLARE
TYPE MU

MALE THREAD OD & PITCH	DASH SIZE	FEMALE THREAD ID	KOMATSU*	JIS B 8363
mm		mm		
M14 x 1,5	-14	12,5	✓	✓
M16 x 1,5	-16	14,5	✓	
M18 x 1,5	-18	16,5		✓
M22 x 1,5	-22	20,5		✓
M24 x 1,5	-24	22,5	✓	
M27 x 2,0	-27	25,0		✓
M30 x 1,5	-30	28,5	✓	
M33 x 1,5	-33	31,5	✓	
M33 x 2,0	-33	31,0		✓
M36 x 1,5	-36	34,5	✓	
M42 x 1,5	-42	40,5	✓	
M50 x 2,0	-50	48,0		✓
M60 x 2,0	-60	58,0		✓



CHARTRE IDENTIFICATION FLANGES FLANGES IDENTIFICATION CHART

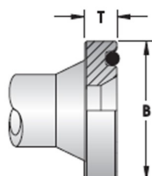
SAE O'RING FLANGE - CODE 61 & CODE 62

SAE J518, ISO/DIS 6162,
JIS B 8363 KOMATSU

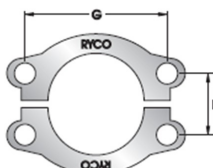
CAT O'RING FLANGE - CODE 62C

CATERPILLAR

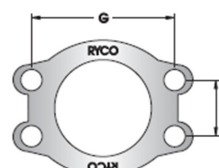
SAE O'RING FLANGE



BRIDE 2 PIECES



BRIDE 1 PIECE



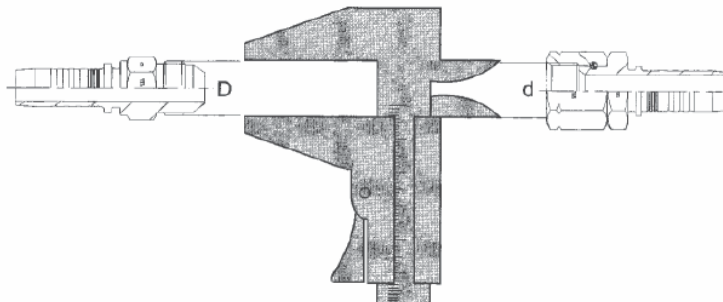
NOM. FLANGE SIZE	DASH SIZE	BØ		T		F		G		PORT THREAD & BOLT LENGTH			
		inch	mm	inch	mm	inch	mm	inch	mm	PORT	BOLT LENGTH	PORT	BOLT
										UNC	inch	METRIC	mm
CODE 61													
1/2	-08	30,2	1.19	6,73	0.265	17,5	0.69	38,1	1.50	5/16 - 18	1.1/4	M8 x 1,25	35
*5/8	-10	34,0	1.34	6,73	0.265	19,8	0.78	42,9	1.69	5/16 - 18	KOMATSU®	M8 x 1,25	
3/4	-12	38,1	1.50	6,73	0.265	22,2	0.88	47,6	1.88	3/8 - 16	1.1/4	M10 x 1,5	35
1	-16	44,5	1.75	8,00	0.315	26,2	1.03	52,4	2.06	3/8 - 16	1.1/4	M10 x 1,5	35
1.1/4	-20	50,8	2.00	8,00	0.315	30,2	1.19	58,7	2.31	7/16 - 14	1.1/2	M10 x 1,5	40
1.1/2	-24	60,3	2.38	8,00	0.315	35,7	1.41	69,8	2.75	1/2 - 13	1.1/2	M12 x 1,75	45
2	-32	71,4	2.81	9,53	0.375	42,9	1.69	77,8	3.06	1/2 - 13	1.1/2	M12 x 1,75	45
2.1/2	-40	84,1	3.31	9,53	0.375	50,8	2.00	88,9	3.50	1/2 - 13	1.3/4	M12 x 1,75	45
3	-48	101,6	4.00	9,53	0.375	61,9	2.44	106,4	4.19	5/8 - 11	1.3/4	M16 x 2,0	45
CODE 62													
1/2	-08	31,7	1.25	7,75	0.305	18,2	0.72	40,5	1.59	5/16 - 18	1.1/4	M8 x 1,25	35
3/4	-12	41,3	1.63	8,76	0.345	23,8	0.94	50,8	2.00	3/8 - 16	1.1/2	M10 x 1,5	40
1	-16	47,6	1.88	9,53	0.375	27,8	1.09	57,2	2.25	7/16 - 14	1.3/4	M12 x 1,75	45
1.1/4	-20	54,0	2.12	10,29	0.405	31,8	1.25	66,7	2.63	1/2 - 13	1.3/4	M14 x 2,0	45
1.1/2	-24	63,5	2.50	12,57	0.495	36,5	1.44	79,4	3.13	5/8 - 11	2.1/4	M16 x 2,0	60
2	-32	79,4	3.13	12,57	0.495	44,5	1.75	96,8	3.81	3/4 - 10	2.3/4	M20 x 2,5	70
RYCO CODE 62C													
3/4	-12	41,3	1.63	14,20	0.559	23,8	0.94	50,8	2.00	3/8 - 16	1.3/4	M10 x 1,5	45
1	-16	47,6	1.88	14,20	0.599	27,8	1.09	57,2	2.25	7/16 - 14	1.3/4	M12 x 1,75	45
1.1/4	-20	54,0	2.12	14,20	0.599	31,8	1.25	66,7	2.63	1/2 - 13	2	M14 x 2,0	50
1.1/2	-24	63,5	2.5	14,20	0.599	36,5	1.44	79,4	3.13	5/8 - 11	2.1/2	M16 x 2,0	60
2	-32	79,4	3.13	14,20	0.599	44,5	1.75	96,8	3.81	3/4 - 10	2.3/4	M20 x 2,5	70



CHARTRE IDENTIFICATION FILETS THREAD IDENTIFICATION CHART

Pour déterminer un Filet, veuillez prendre le diamètre extérieur du filetage Male (O.D.) ou le diamètre intérieur du filetage Femelle (I.D.). Ensuite, faire correspondre avec la mesure obtenue sous la colonne mm; ceci va déterminer le filet voulu.

To identify thread size, measure the exterior Male thread diameter (O.D.) or the internal Female thread diameter (I.D.), then match with the corresponding measurement in Column mm; this will give you the correspondent thread size.



MALE O.D.	mm	FEMALE I.D.
	8,5	3/8"-24 UNF
	8,7	1/8"-28 GAS
	9,2	1/8"-27 NPSM
3/8"-24 UNF	9,4	
1/8"-28 GAS	9,6	
M10x1	10,0	7/16"-20 UNF
1/8"-27 NPTF	10,4	
	10,5	M12x1,5
7/16"-20 UNF	11,0	
	11,4	1/2"-20 UNF
	11,6	1/4"-19 GAS
M12x1,5	12,0	
	12,2	1/4"-18 NPSM
1/2"-20 UNF	12,5	M14x1,5
1/4"-19 GAS	13,0	9/16"-18 UNF
1/4"-18 NPTF	13,9	
M14x1,5	14,0	
9/16"-18 UNF	14,2	
	14,5	M16x1,5
	14,6	5/8"-18 UNF
	15,1	3/8"-19 GAS
	15,5	3/8"-18 NPSM
5/8"-18 UNF	15,7	
M16x1,5	16,0	11/16"-16 UN
	16,5	M18x1,5
3/8"-19 GAS	16,6	
3/8"-18 NPTF	17,3	
11/16"-16 UN	17,4	3/4"-16 UNF
M18x1,5	18,0	
	18,5	M20x1,5
	18,8	1/2"-14 GAS
3/4"-16 UNF	19,0	13/16"-16 UN

MALE O.D.	mm	FEMALE I.D.
	19,2	1/2"-14 NPSM
M20x1,5	20,0	
	20,3	7/8"-14 UNF
13/16"-16 UN	20,5	M22x1,5
1/2"-14 GAS	20,8	
	21,1	5/8"-14 GAS
1/2"-14 NPTF	21,6	
M22x1,5	22,0	
7/8"-14 UNF	22,2	
	22,5	M24x1,5
5/8"-14 GAS	22,8	
	23,8	1"-14 UNS
M24x1,5	24,0	
	24,5	M26x1,5
	24,6	3/4"-14 GAS-NPSM
	24,9	1.1/16"-12 UN
	25,0	M27x2
1"-14 UNS	25,3	
M26x1,5	26,0	
3/4"-14 GAS	26,3	
1.1/16"-12 UN	26,7	
3/4"-14 NPTF	26,9	
M27x2	27,0	
	27,9	1.3/16"-12 UN
	28,0	M30x2
M30x2	30,0	
1.3/16"-12 UN	30,1	
	30,7	1"-11,5 NPSM
	30,9	1"-11 GAS
	31,0	M33x2
	31,2	1.5/16"-12 UN
M33x2	33,0	

MALE O.D.	mm	FEMALE I.D.
1"-11 GAS	33,2	
1.5/16"-12 UN	33,3	
1"-11,5 NPTF	33,8	
	34,0	M36x2
M36x2	36,0	
	39,1	1.5/8"-12 UN
	39,4	1.1/4"-11,5 NPSM
	39,5	1.1/4"-11 GAS
	40,0	M42x2
1.5/8"-12 UN	41,1	
1.1/4"-11 GAS	41,7	
M42x2	42,0	
1.1/4"-11,5 NPTF	42,4	
	43,0	M45x2
M45x2	45,0	
	45,2	1.1/2"-11 GAS
	45,5	1.1/2"-11,5 NPSM
	45,7	1.7/8"-12 UN
	46,0	M48x2
1.7/8"-12 UN	47,5	
1.1/2"-11 GAS	47,7	
M48x2	48,0	
1.1/2"-11,5 NPTF	48,5	
	48,8	2"-12 UN
	50,0	M52x2
2"-12 UN	50,7	
M52x2	52,0	
	57,0	2"-11 GAS
2"-11 GAS	59,4	
2"-11,5 NPTF	60,6	
	61,2	2.1/2"-12 UN
2.1/2"-12 UN	63,3	



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS



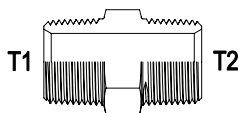


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

3069

(5404)

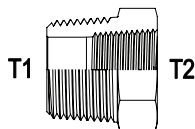
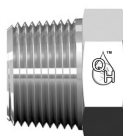


Male NPT / Male NPT
NPT Male / NPT Male

Style No.	T1	T2
3069-02-02	1/8-27	1/8-27
3069-04-02	1/4-18	1/8-27
3069-04-04	1/4-18	1/4-18
3069-06-02	3/8-18	1/8-27
3069-06-04	3/8-18	1/4-18
3069-06-06	3/8-18	3/8-18
3069-08-04	1/2-14	1/4-18
3069-08-06	1/2-14	3/8-18
3069-08-08	1/2-14	1/2-14
3069-12-06	3/4-14	3/8-18
3069-12-08	3/4-14	1/2-14
3069-12-12	3/4-14	3/4-14
3069-16-08	1-11 1/2	1-11 1/2
3069-16-12	1-11 1/2	3/4-14
3069-16-16	1-11 1/2	1-11 1/2
3069-20-12	1 1/4-11 1/2	3/4-14
3069-20-16	1 1/4-11 1/2	1-11 1/2
3069-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3069-24-16	1 1/2-11 1/2	1-11 1/2
3069-24-20	1 1/2-11 1/2	1-11 1/2
3069-24-24	1 1/2-11 1/2	1 1/2-11 1/2
3069-32-32	2-11 1/2	2-11 1/2

3109

(5406)

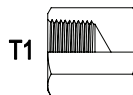


Réduit NPT Male / Femelle NPT
Reducer Male NPT / Female NPT

Style No.	T1	T2
3109-04-02	1/4-18	1/8-27
3109-06-02	3/8-18	1/8-27
3109-06-04	3/8-18	1/4-18
3109-08-02	1/2-14	1/8-27
3109-08-04	1/2-14	1/4-18
3109-08-06	1/2-14	3/8-18
3109-12-02	3/4-14	1/8-18
3109-12-04	3/4-14	1/4-18
3109-12-06	3/4-14	3/8-18
3109-12-08	3/4-14	1/2-14
3109-16-04	1-11 1/2	1/4-18
3109-16-06	1-11 1/2	3/8-18
3109-16-08	1-11 1/2	1/2-14
3109-16-12	1-11 1/2	3/4-14
3109-20-08	1 1/4-11 1/2	1/2-14
3109-20-12	1 1/4-11 1/2	3/4-14
3109-20-16	1 1/4-11 1/2	1-11 1/2
3109-24-12	1 1/2-11 1/2	3/4-14
3109-24-16	1 1/2-11 1/2	1-11 1/2
3109-24-20	1 1/2-11 1/2	1 1/4-11 1/2
3109-32-12	2-11 1/2	3/4-14
3109-32-16	2-11 1/2	1-11 1/2
3109-32-20	2-11 1/2	1 1/4-11 1/2
3109-32-24	2-11 1/2	1 1/2-11 1/2

3149

(5406-C)

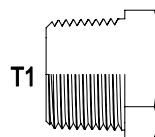
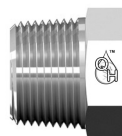


Bouchon femelle NPT
Cap Female NPT

Style No.	T1
3149-02	1/8-27
3149-04	1/4-18
3149-06	3/8-18
3149-08	1/2-14
3149-12	3/4-14
3149-16	1-11 1/2

3159

(5406-P)

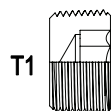


Bouchon Male NPT
NPT Male Hex Head Plug

Style No.	T1
3159-02	1/8-27
3159-04	1/4-18
3159-06	3/8-18
3159-08	1/2-14
3159-12	3/4-14
3159-16	1-11 1/2
3159-20	1 1/4-11 1/2
3159-24	1 1/2-11 1/2
3159-32	2-11 1/2

3169

(5406-HP)



Bouchon Male NPT Cle Allen
Hollow Hex Plug NPT Male

Style No.	T1
3169-01	1/16-27
3169-02	1/8-27
3169-04	1/4-18
3169-06	3/8-18
3169-08	1/2-14
3169-12	3/4-14
3169-16	1-11 1/2
3169-20	1 1/4-11 1/2
3169-24	1 1/2-11 1/2
3169-32	2-11 1/2

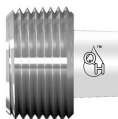


JIC NPT NPSM ORB

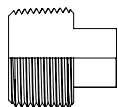
ADAPTEURS / ADAPTERS

3179

(5406-SHP)



T1

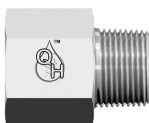


Bouchon Tête Carré NPT Male
Square Head Plug Male NPT

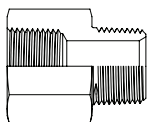
Style No.	T1
3179-02	1/8-27
3179-04	1/4-18
3179-06	3/8-18
3179-08	1/2-14
3179-12	3/4-14
3179-16	1-11 1/2
3179-20	1 1/4-11 1/2

3209

(B5405)R



T1



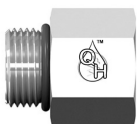
T2

Femelle NPT/ Male NPT
NPT Female / NPT Male

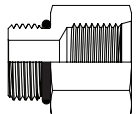
Style No.	T1	T2
3209-02-02	1/8-27	1/8-27
3209-04-02	1/4-18	1/8-27
3209-04-04	1/4-18	1/4-18
3209-06-02	3/8-18	1/8-27
3209-06-04	3/8-18	1/4-18
3209-06-06	3/8-18	3/8-18
3209-08-02	1/2-14	1/8-27
3209-08-04	1/2-14	1/4-18
3209-08-06	1/2-14	3/8-18
3209-08-08	1/2-14	1/2-14
3209-08-12	1/2-14	3/4-14
3209-12-04	3/4-14	1/4-18
3209-12-06	3/4-14	3/8-18
3209-12-08	3/4-14	1/2-14
3209-12-12	3/4-14	3/4-14
3209-12-16	3/4-14	1-11 1/2
3209-16-08	1-11 1/2	1/2-14
3209-16-12	1-11 1/2	3/4-14
3209-16-16	1-11 1/2	1-11 1/2
3209-20-16	1 1/4-11 1/2	1-11 1/2
3209-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3209-24-20	1 1/2-11 1/2	1 1/4-11 1/2
3209-24-24	1 1/2-11 1/2	1 1/2-11 1/2

3218

(6410)



T1



T2

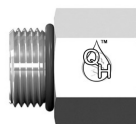
Male ORB / Femelle ORB
ORB Male / ORB Female

Style No.	T1	T2
3218-06-04	9/16-18	7/16-20
3218-06-08	9/16-18	3/4-16
3218-08-06	3/4-16	9/16-18
3218-08-08	3/4-16	3/4-16
3218-08-10	3/4-16	7/8-14
3218-08-12	3/4-16	1 1/16-12
3218-10-06	7/8-14	9/16-18
3218-10-08	7/8-14	3/4-16
3218-10-12	7/8-14	1 1/16-12

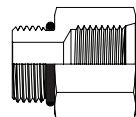
Continue / Cont'd

3218

(6410)



T1



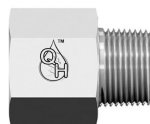
T2

Male ORB / Femelle ORB
ORB Male / ORB Female

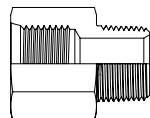
Style No.	T1	T2
Continue / Cont'd		
3218-12-08	1 1/16-12	3/4-16
3218-12-10	1 1/16-12	7/8-14
3218-14-12	1 3/16-12	1 1/16-12
3218-16-08	1 5/16-12	3/4-16
3218-16-10	1 5/16-12	7/8-14
3218-16-12	1 5/16-12	1 1/16-12
3218-20-12	1 5/8-12	1 1/16-12
3218-20-16	1 5/8-12	1 5/16-12
3218-24-16	1 7/8-12	1 5/16-12
3218-24-20	1 7/8-12	1 5/8-12

3239

(6404)



T1



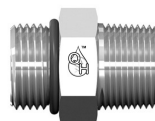
T2

Femelle ORB / Male NPT
ORB Female / NPT Male

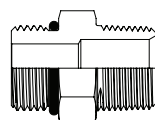
Style No.	T1	T2
3239-04-02	7/16-20	1/8-27
3239-04-04	7/16-20	1/4-18
3239-05-02	1/2-20	1/8-27
3239-06-04	9/16-18	1/4-18
3239-06-06	9/16-18	3/8-18
3239-06-08	9/16-18	1/2-14
3239-08-06	3/4-16	3/8-18
3239-08-08	3/4-16	1/2-14
3239-10-06	7/8-14	3/8-18
3239-10-08	7/8-14	1/2-14
3239-12-12	1 1/16-12	3/4-14
3239-16-16	1 5/16-12	1-11 1/2

3249

(6401)



T1



T2

Male ORB / Male NPT
ORB Male / NPT Male

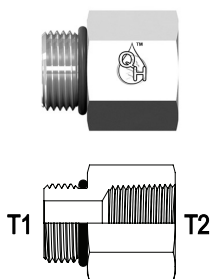
Style No.	T1	T2
3249-04-02	7/16-20	1/8-27
3249-04-04	7/16-20	1/4-18
3249-06-04	9/16-18	3/8-18
3249-06-06	9/16-18	3/8-18
3249-08-04	3/4-16	1/4-18
3249-08-06	3/4-16	3/8-18
3249-08-08	3/4-16	1/2-14
3249-08-12	3/4-16	3/4-14
3249-10-06	7/8-14	3/8-18
3249-10-08	7/8-14	1/2-14
3249-10-12	7/8-14	3/4-14
3249-12-08	1 1/16-12	1/2-14
3249-12-12	1 1/16-12	3/4-14
3249-16-16	1 5/16-12	1-11 1/2
3249-20-20	1 5/8-12	1 1/4-11 1/2
3249-24-24	1 7/8-12	1 1/2-11 1/2
3249-32-32	2 1/2-12	2-11 1/2



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

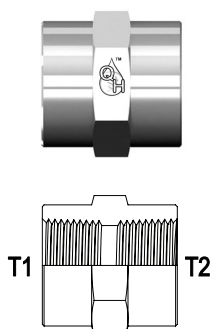
3269
(6405)



Male ORB / Femelle NPT
ORB Male / NPT Female

Style No.	T1	T2
3269-04-02	7/16-20	1/8-27
3269-04-04	7/16-20	1/4-18
3269-04-06	7/16-20	3/8-18
3269-05-02	1/2-20	1/8-27
3269-05-04	1/2-20	1/4-18
3269-06-02	9/16-18	1/8-27
3269-06-04	9/16-18	1/4-18
3269-06-06	9/16-18	3/8-18
3269-06-08	9/16-18	1/2-14
3269-08-04	3/4-16	1/4-18
3269-08-06	3/4-16	3/8-18
3269-08-08	3/4-16	1/2-14
3269-10-04	7/8-14	1/4-18
3269-10-06	7/8-14	3/8-18
3269-10-08	7/8-14	1/2-14
3269-10-12	7/8-14	3/4-14
3269-12-06	1 1/16-12	3/8-18
3269-12-08	1 1/16-12	1/2-14
3269-12-12	1 1/16-12	3/4-14
3269-14-12	1 3/16-12	3/4-14
3269-16-08	1 5/16-12	1/2-14
3269-16-12	1 5/16-12	3/4-14
3269-16-16	1 5/16-12	1-11 1/2
3269-16-20	1 5/16-12	1 1/2-11 1/2
3269-20-12	1 5/8-12	3/4-14
3269-20-16	1 5/8-12	1-11 1/2
3269-20-20	1 5/8-12	1 1/4-11 1/2
3269-24-16	1 7/8-12	1-11 1/2
3269-24-24	1 7/8-12	1 1/2-11 1/2
3269-32-32	2 1/2-12	2-11 1/2

3309
(5000)

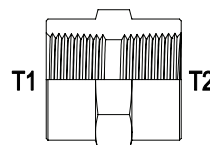


Femelle NPT / Femelle NPT
NPT Female / NPT Female

Style No.	T1	T2
3309-02-02	1/8-27	1/8-27
3309-04-02	1/4-18	1/8-27
3309-04-04	1/4-18	1/4-18
3309-06-02	3/8-18	1/8-27
3309-06-04	3/8-18	1/4-18
3309-06-06	3/8-18	3/8-18
3309-08-04	1/2-14	1/4-18
3309-08-06	1/2-14	3/8-18
3309-08-08	1/2-14	1/2-14
3309-12-08	3/4-14	1/2-14
3309-12-12	3/4-14	3/4-14

Continue / Cont'd

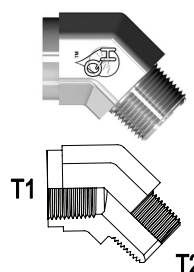
3309
(5000)



Femelle NPT / Femelle NPT
NPT Female / NPT Female

Style No.	T1	T2
Continue / Cont'd		
3309-16-12	1-11 1/2	3/4-14
3309-16-16	1-11 1/2	1-11 1/2
3309-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3309-24-24	1 1/2-11 1/2	1 1/2-11 1/2
3309-32-32	2-11 1/2	2-11 1/2

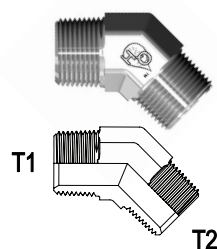
3359
(5503)



45° Femelle NPT / Male NPT
45° NPT Female / NPT Male

Style No.	T1	T2
3359-02-02	1/8-27	1/8-27
3359-04-04	1/4-18	1/4-18
3359-06-06	3/8-18	3/8-18
3359-08-08	1/2-14	1/2-14
3359-12-12	3/4-14	3/4-14
3359-16-16	1-11 1/2	1-11 1/2
3359-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3359-24-24	1 1/2-11 1/2	1 1/2-11 1/2

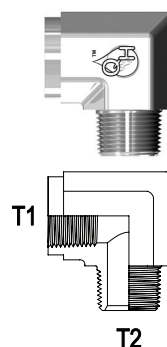
3369
(5501)



45° Male NPT / Male NPT
45° NPT Male / NPT Male

Style No.	T1	T2
3369-02-02	1/8-27	1/8-27
3369-04-04	1/4-18	1/4-18
3369-06-06	3/8-18	3/8-18
3369-08-08	1/2-14	1/2-14
3369-12-12	3/4-14	3/4-14
3369-16-16	1-11 1/2	1-11 1/2

3409
(5502)R



90° Femelle NPT / Male NPT
90° NPT Female / NPT Male

Style No.	T1	T2
3409-02-02	1/8-27	1/8-27
3409-02-04	1/8-27	1/4-18
3409-04-02	1/4-18	1/8-27
3409-04-04	1/4-18	1/4-18
3409-04-06	1/4-18	3/8-18
3409-06-04	3/8-18	1/4-18
3409-06-06	3/8-18	3/8-18

Continue / Cont'd

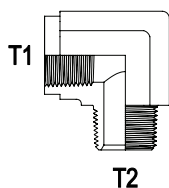


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

3409

(5502)R



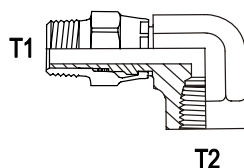
90° Femelle NPT / Male NPT

90° NPT Female / NPT Male

Style No.	T1	T2
Continue / Cont'd		
3409-06-08	3/8-18	1/2-14
3409-08-06	1/2-14	1/2-14
3409-08-08	1/2-14	3/4-14
3409-08-12	1/2-14	3/4-14
3409-12-08	3/4-14	1/2-14
3409-12-12	3/4-14	3/4-14
3409-12-16	3/4-14	1-11 1/2
3409-16-12	1-11 1/2	3/4-14
3409-16-16	1-11 1/2	1-11 1/2
3409-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3409-24-24	1 1/2-11 1/2	1 1/2-11 1/2
3409-32-32	2-11 1/2	2-11 1/2

3439

(5702)



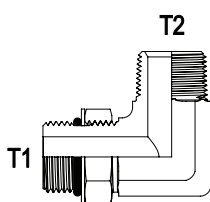
90° Femelle NPT / Male NPT Tourant

90° NPT Female / NPT Male Swivel

Style No.	T1	T2
3439-04-04	1/4-18	1/4-18
3439-06-06	3/8-18	3/8-18
3439-08-08	1/2-14	1/2-14
3439-12-12	3/4-14	3/4-14

3449

(6806)



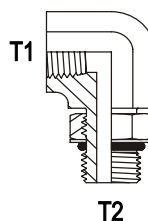
90° Male ORB Ajustable / Male NPT

90° ORB Male Adjustable / NPT Male

Style No.	T1	T2
3449-04-04	7/16-20	1/4-18
3449-06-04	9/16-18	1/4-18
3449-06-06	9/16-18	3/8-18
3449-08-06	3/4-16	3/8-18
3449-08-08	3/4-16	1/2-14
3449-10-08	7/8-14	1/2-14
3449-12-12	1 1/16-12	3/4-14
3449-16-16	1 5/16-12	1-11 1/2

3459

(6805)



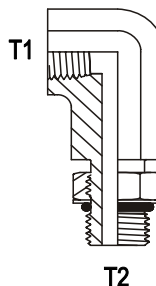
90° Male ORB Ajustable / Femelle NPT

90° ORB Male Adjustable / NPT Female

Style No.	T1	T2
3459-04-02	7/16-20	1/8-27
3459-04-04	7/16-20	1/4-18
3459-05-02	1/2-20	1/8-27
3459-06-04	9/16-18	1/4-18
3459-06-06	9/16-18	3/8-18
3459-08-06	3/4-16	3/8-18
3459-08-08	3/4-16	1/2-14
3459-10-08	7/8-14	1/2-14
3459-12-12	1 1/16-12	3/4-14
3459-16-16	1 5/16-12	1-11 1/2
3459-20-20	1 5/8-12	1 1/4-11 1/2

3469

(6805LL)



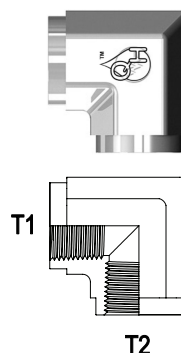
90° Long Male ORB Ajustable / Femelle NPT

90° Long ORB Male Adjustable / NPT Female

Style No.	T1	T2
3469-08-06	3/4-16	3/8-18
3469-12-12	1 1/16-12	3/4-14

3509

(5504)



90° Femelle NPT / Femelle NPT

90° NPT Female / NPT Female

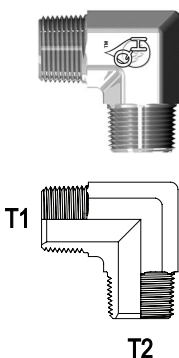
Style No.	T1	T2
3509-02-02	1/8-27	1/8-27
3509-04-02	1/4-18	1/8-27
3509-04-04	1/4-18	1/4-18
3509-06-04	3/8-18	1/4-18
3509-06-06	3/8-18	3/8-18
3509-08-06	1/2-14	3/8-18
3509-08-08	1/2-14	1/2-14
3509-12-08	3/4-14	1/2-14
3509-12-12	3/4-14	3/4-14
3509-16-12	1-11 1/2	3/4-14
3509-16-16	1-11 1/2	1-11 1/2
3509-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3509-24-24	1 1/2-11 1/2	1 1/2-11 1/2
3509-32-32	2-11 1/2	2-11 1/2



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

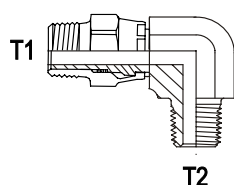
3529
(5500)



90° Male NPT / Male NPT
90° NPT Male / NPT Male

Style No.	T1	T2
3529-02-02	1/8-27	1/8-27
3529-04-02	1/4-18	1/8-27
3529-04-04	1/4-18	1/4-18
3529-06-04	3/8-18	1/4-18
3529-06-06	3/8-18	3/8-18
3529-08-06	1/2-14	3/8-18
3529-08-08	1/2-14	1/2-14
3529-12-08	3/4-14	1/2-14
3529-12-12	3/4-14	3/4-14
3529-16-12	1-11 1/2	3/4-14
3529-16-16	1-11 1/2	1-11 1/2
3529-20-20	1 1/4-11 1/2	1 1/4-11 1/2
3529-24-24	1 1/2-11 1/2	1 1/2-11 1/2

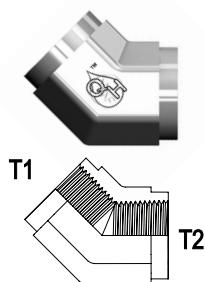
3539
(5700)



90° Male NPT / Male NPT Tourmant
90° NPT Male / NPT Male Swivel

Style No.	T1	T2
3539-04-04	1/4-18	1/4-18
3539-06-06	3/8-18	3/8-18
3539-08-08	1/2-14	1/2-14
3539-12-12	3/4-14	3/4-14

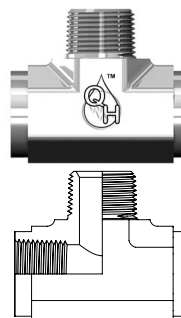
3559
(5505)



45° Femelle NPT / Femelle NPT
45° NPT Female / NPT Female

Style No.	T1	T2
3559-04-04	1/4-18	1/4-18
3559-06-06	3/8-18	3/8-18
3559-08-08	1/2-14	1/2-14
3559-12-12	3/4-14	3/4-14
3559-16-16	1-11 1/2	1-11 1/2

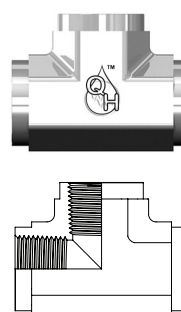
3609
(5604)



Té Femelle NPT / Male NPT
Tee NPT Female / NPT Male

Style No.	T1
3609-02	1/8-27
3609-04	1/4-18
3609-06	3/8-18
3609-08	1/2-14
3609-12	3/4-14
3609-16	1-11 1/2 1
3609-20	1/4-11 1/2 1
3609-24	1/2-11 1/2

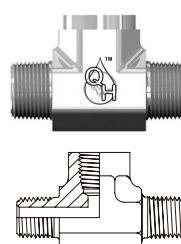
3709
(B5605)



Té Femelle NPT
Tee NPT Female

Style No.	T1
3709-02	1/8-27
3709-04	1/4-18
3709-06	3/8-18
3709-08	1/2-14
3709-12	3/4-14
3709-16	1-11 1/2
3709-20	1 1/4-11 1/2
3709-24	1 1/2-11 1/2
3709-32	2-11 1/2

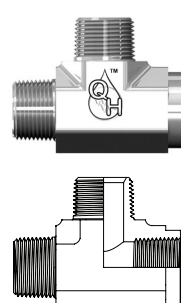
3719
(5601)



Té Femelle NPT / Male NPT
Tee NPT Female / NPT Male

Style No.	T1
3719-02	1/8-27
3719-04	1/4-18
3719-06	3/8-18
3719-08	1/2-14
3719-12	3/4-14
3719-16	1-11 1/2

3749
(5603)



Té Femelle NPT / Male NPT
Tee NPT Female / NPT Male

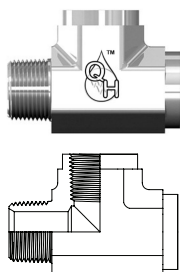
Style No.	T1
3749-02	1/8-27
3749-04	1/4-18
3749-06	3/8-18
3749-08	1/2-14
3749-12	3/4-14
3749-16	1-11 1/2 1
3749-20	1/4-11 1/2 1
3749-24	1/2-11 1/2



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

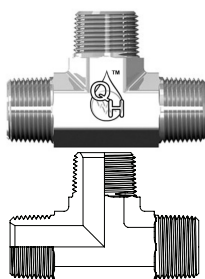
3759
(5602)



Té Femelle NPT / Male NPT
Tee NPT Female / NPT Male

Style No.	T1
3759-02	1/8-27
3759-04	1/4-18
3759-06	3/8-18
3759-08	1/2-14
3759-12	3/4-14
3759-16	1-11 1/2
3759-20	1 1/4-11 1/2
3759-24	1 1/2-11 1/2

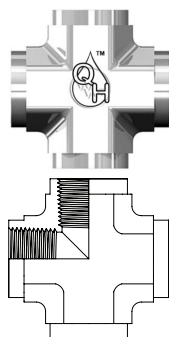
3809
(5600)



Té Male NPT
Tee NPT Male

Style No.	T1
3809-04	1/4-18
3809-06	3/8-18
3809-08	1/2-14
3809-12	3/4-14
3809-16	1-11 1/2

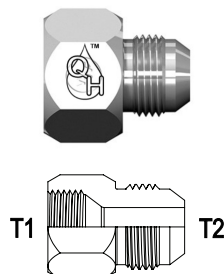
3959
(5652)



Croix Femelle NPT
Cross NPT Female

Style No.	T1
3959-02	1/8-27
3959-04	1/4-18
3959-06	3/8-18
3959-08	1/2-14
3959-12	3/4-14
3959-16	1-11 1/2
3959-20	1 1/4-11 1/2
3959-24	1 1/2-11 1/2

5100
(2406)

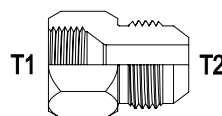


Femelle JIC / Male JIC
JIC Female / JIC Male

Style No.	T1	T2
5100-04-06	7/16-20	9/16-18
5100-06-04	9/16-18	7/16-20
5100-06-08	9/16-18	3/4-16
5100-08-04	3/4-16	7/16-20
5100-08-06	3/4-16	9/16-18
5100-08-10	3/4-16	7/8-14 1
5100-08-12	3/4-16	1/16-12
5100-10-04	7/8-14	7/16-20

Continue / Cont'd

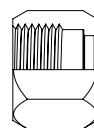
5100
(2406)



Femelle JIC / Male JIC
JIC Female / JIC Male

Style No.	T1	T2
Continue / Cont'd		
5100-10-06	7/8-14	9/16-18
5100-10-08	7/8-14	3/4-16
5100-10-12	7/8-14	1 1/16-12
5100-12-04	1 1/16-12	7/16-20
5100-12-06	1 1/16-12	9/16-18
5100-12-08	1 1/16-12	3/4-16
5100-12-10	1 1/16-12	7/8-14
5100-12-16	1 1/16-12	1 5/16-12
5100-14-06	1 3/16-12	9/16-18
5100-14-08	1 3/16-12	3/4-16
5100-14-10	1 3/16-12	7/8-14
5100-14-12	1 3/16-12	1 1/16-12
5100-16-04	1 5/16-12	7/16-20
5100-16-06	1 5/16-12	9/16-18
5100-16-08	1 5/16-12	3/4-16
5100-16-10	1 5/16-12	7/8-14
5100-16-12	1 5/16-12	1 1/16-12
5100-16-14	1 5/16-12	1 3/16-12
5100-16-20	1 5/16-12	1 5/8-12
5100-20-12	1 5/8-12	1 1/16-12
5100-20-16	1 5/8-12	1 5/16-12
5100-24-12	1 7/8-12	1 1/16-12
5100-24-16	1 7/8-12	1 5/16-12
5100-24-20	1 7/8-12	1 5/8-12
5100-32-24	2 1/2-14	1 7/8-12

5105
(0318)



Écrou JIC
JIC Nut

Style No.	T1
5105-02	5/16-24
5105-03	3/8-24
5105-04	7/16-20
5105-05	1/2-20
5105-06	9/16-18
5105-08	3/4-16
5105-10	7/8-14
5105-12	1 1/16-12
5105-14	1 3/16-12
5105-16	1 5/16-12
5105-20	1 5/8-12
5105-24	1 7/8-12
5105-32	2 1/2-12

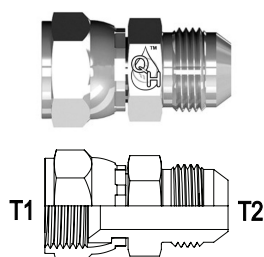


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

5106

(6504)



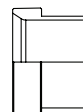
Femelle JIC / Male JIC

JIC Female / JIC Male

Style No.	T1	T2
5106-04-04	7/16-20	7/16-20
5106-06-06	9/16-18	9/16-18
5106-08-08	3/4-16	3/4-16
5106-10-10	7/8-14	7/8-14
5106-12-12	1 1/16-12	1 1/16-12
5106-16-16	1 5/16-12	1 5/16-12
5106-20-20	1 5/8-12	1 5/8-12
5106-24-24	1 7/8-12	1 7/8-12

5165

(0319)



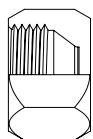
Bague JIC

JIC Sleeve

Style No.	Tube O.D.
5165-02	1/8
5165-03	3/16
5165-04	1/4
5165-05	5/16
5165-06	3/8
5165-08	1/2
5165-10	5/8
5165-12	3/4
5165-14	7/8
5165-16	1
5165-20	1 1/4
5165-24	1 1/2
5165-32	2

5129

(0304-C)



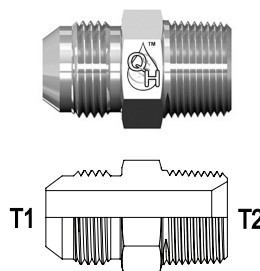
Bouchon Femelle JIC

JIC Female Cap

Style No.	T1
5129-02	5/16-24
5129-03	3/8-24
5129-04	7/16-20
5129-05	1/2-20
5129-06	9/16-18
5129-08	3/4-16
5129-10	7/8-14
5129-12	1 1/16-12
5129-14	1 3/16-12
5129-16	1 5/16-12
5129-20	1 5/8-12
5129-24	1 7/8-12
5129-32	2 1/2-12

5205

(2404)



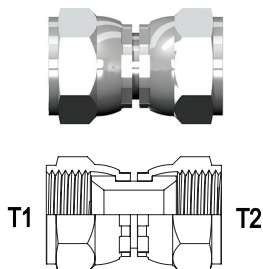
Male JIC / Male NPT

JIC Male / NPT Male

Style No.	T1	T2
5205-02-02	5/16-24	1/8-27
5205-03-02	3/8-24	1/8-27
5205-04-02	7/16-20	1/8-27
5205-04-04	7/16-20	1/4-18
5205-04-06	7/16-20	3/8-18
5205-04-08	7/16-20	1/2-14
5205-05-02	1/2-20	1/8-27
5205-05-04	1/2-20	1/4-18
5205-05-06	1/2-20	3/8-18
5205-06-02	9/16-18	1/8-27
5205-06-04	9/16-18	1/4-18
5205-06-06	9/16-18	3/8-18
5205-06-08	9/16-18	1/2-14
5205-06-12	9/16-18	3/4-14
5205-08-04	3/4-16	1/4-18
5205-08-06	3/4-16	3/8-18
5205-08-08	3/4-16	1/2-14
5205-08-12	3/4-16	3/4-14
5205-08-16	3/4-16	1-11 1/2
5205-10-04	7/8-14	1/4-18
5205-10-06	7/8-14	3/8-18
5205-10-08	7/8-14	1/2-14
5205-10-12	7/8-14	3/4-14
5205-10-16	7/8-14	1-11 1/2
5205-12-06	1 1/16-12	3/8-18
5205-12-08	1 1/16-12	1/2-14
5205-12-12	1 1/16-12	3/4-14
5205-12-16	1 1/16-12	1-11 1/2 1
5205-12-20	1 1/16-12	1/4-11 1/2

5156

(6565)



Femelle JIC / Femelle JIC

JIC Female / JIC Female

Style No.	T1	T2
5156-04-04	7/16-20	7/16-20
5156-06-06	9/16-18	9/16-18
5156-08-08	3/4-16	3/4-16
5156-10-10	7/8-14	7/8-14
5156-12-12	1 1/16-12	1 1/16-12
5156-16-16	1 5/16-12	1 5/16-12
5156-20-20	1 5/8-12	1 5/8-12
5156-24-24	1 7/8-12	1 7/8-12

Continue / Cont'd

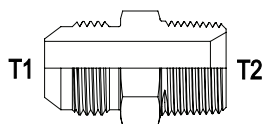


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

5205

(2404)



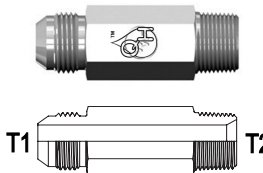
Male JIC / Male NPT

JIC Male / NPT Male

Style No.	T1	T2
Continue / Cont'd		
5205-14-12	1 3/16-12	3/4-14
5205-16-08	1 5/16-12	1/2-14
5205-16-12	1 5/16-12	3/4-14
5205-16-16	1 5/16-12	1-11 1/2 1
5205-16-20	1 5/16-12	1/4-11 1/2 1
5205-16-24	1 5/16-12	1/2-11 1/2
5205-20-12	1 5/8-12	3/4-14
5205-20-16	1 5/8-12	1-11 1/2
5205-20-20	1 5/8-12	1 1/4-11 1/2
5205-20-24	1 5/8-12	1 1/2-11 1/2
5205-24-16	1 7/8-12	1-11 1/2
5205-24-20	1 7/8-12	1 1/4-11 1/2
5205-24-24	1 7/8-12	1 1/2-11 1/2
5205-24-32	1 7/8-12	2-11 1/2
5205-32-20	2 1/2-12	1 1/4-11 1/2
5205-32-24	2 1/2-12	1 1/2-11 1/2
5205-32-32	2 1/2-12	2-11 1/2

5206

(2404L)



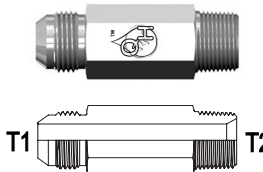
Male JIC / Male NPT -Long

JIC Male / NPT Male -Long

Style No.	T1	T2
5206-04-04	7/16-20	1/4-18
5206-06-04	9/16-18	1/4-18
5206-06-06	9/16-18	3/8-18
5206-08-06	3/4-16	3/8-18
5206-12-12	1 1/16-12	3/4-14

5207

(2404LL)



Male JIC / Male NPT -XLong

JIC Male / NPT Male -XLong

Style No.	T1	T2
5207-04-02	7/16-20	1/4-18

5215

(6407)



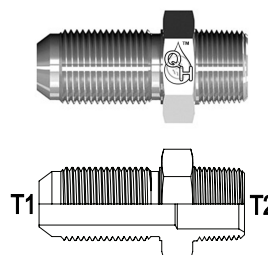
Male ORB / Male ORB

ORB Male / ORB Male

Style No.	T1	T2
5215-04-04	7/16-20	7/16-20
5215-06-06	9/16-18	9/16-18
5215-08-08	3/4-16	3/4-16
5215-10-10	7/8-14	7/8-14
5215-12-12	1 1/16-12	1 1/16-12
5215-16-16	1 5/16-12	1 5/16-12
5215-20-20	1 5/8-12	1 5/8-12

5225

(2706)R



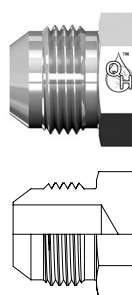
Cloison Male JIC / Male NPT

JIC Male Bulkhead / NPT Male

Style No.	T1	T2
5225-04-02	7/16-20	1/8-27
5225-04-04	7/16-20	1/4-18
5225-06-04	9/16-18	1/4-18
5225-06-06	9/16-18	3/8-18
5225-08-06	3/4-16	3/8-18
5225-08-08	3/4-16	1/2-14
5225-10-08	7/8-14	1/2-14
5225-12-12	1 1/16-12	3/4-14
5225-16-16	1 5/16-12	1-11 1/2
5225-20-20	1 5/8-12	1 1/4-11 1/2

5229

(2408)



Bouchon Male JIC

JIC Male Plug

Style No.	T1
5229-02	5/16-24
5229-03	3/8-24
5229-04	7/16-20
5229-05	1/2-20
5229-06	9/16-18
5229-08	3/4-16
5229-10	7/8-14
5229-12	1 1/16-12
5229-14	1 3/16-12
5229-16	1 5/16-12
5229-20	1 5/8-12
5229-24	1 7/8-12
5229-32	2 1/2-12

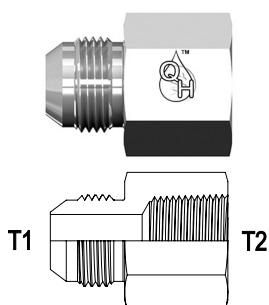


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

5255

(2405)



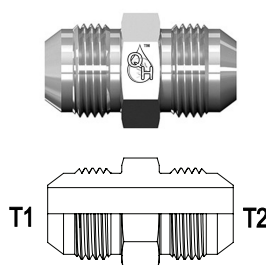
Male JIC / Femelle NPT

JIC Male / NPT Female

Style No.	T1	T2
5255-02-02	5/16-24	1/8-27
5255-03-02	3/8-24	1/8-27
5255-04-02	7/16-20	1/8-27
5255-04-04	7/16-20	1/4-18
5255-04-06	7/16-20	3/8-18
5255-05-02	1/2-20	1/8-27
5255-05-04	1/2-20	1/4-18
5255-06-02	9/16-18	1/8-27
5255-06-04	9/16-18	1/4-18
5255-06-06	9/16-18	3/8-18
5255-06-08	9/16-18	1/2-14
5255-08-04	3/4-16	1/4-18
5255-08-06	3/4-16	3/8-18
5255-08-08	3/4-16	1/2-14
5255-08-12	3/4-16	3/4-14
5255-10-06	7/8-14	3/8-18
5255-10-08	7/8-14	1/2-14
5255-10-12	7/8-14	3/4-14
5255-12-08	1 1/16-12	1/2-14
5255-12-12	1 1/16-12	3/4-14
5255-12-16	1 1/16-12	1-11 1/2
5255-14-12	1 3/16-12	3/4-14
5255-16-12	1 5/16-12	3/4-14
5255-16-16	1 5/16-12	1-11 1/2
5255-20-20	1 5/8-12	1 1/4-11 1/2
5255-24-24	1 7/8-12	1 1/2-11 1/2
5255-32-32	2 1/2-12	2-11 1/2

5305

(2403)



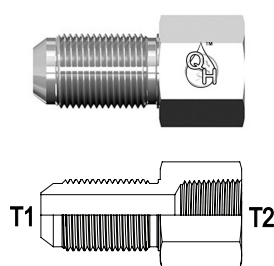
Male JIC / Male JIC

JIC Male / JIC Male

Style No.	T1	T2
5305-02-02	5/16-24	5/16-24
5305-03-03	3/8-24	3/8-24
5305-04-04	7/16-20	7/16-20
5305-05-04	1/2-20	7/16-20
5305-05-05	1/2-20	1/2-20
5305-06-04	9/16-18	7/16-20
5305-06-05	9/16-18	1/2-20
5305-06-06	9/16-18	9/16-18
5305-08-04	3/4-16	7/16-20
5305-08-06	3/4-16	9/16-18
5305-08-08	3/4-16	3/4-16
5305-10-06	7/8-14	9/16-18
5305-10-08	7/8-14	3/4-16
5305-10-10	7/8-14	7/8-14
5305-12-08	1 1/16-12	3/4-16
5305-12-10	1 1/16-12	7/8-14
5305-12-12	1 1/16-12	1/16-12 1
5305-14-12	1 3/16-12	1/16-12 1
5305-14-14	1 3/16-12	3/16-12
5305-16-08	1 5/16-12	3/4-16 1
5305-16-12	1 5/16-12	1/16-12 1
5305-16-16	1 5/16-12	5/16-12 1
5305-20-16	1 5/8-12	5/16-12 1
5305-20-20	1 5/8-12	5/8-12 1
5305-24-16	1 7/8-12	5/16-12 1
5305-24-20	1 7/8-12	5/8-12 1
5305-24-24	1 7/8-12	7/8-12 2
5305-32-32	2 1/2-12	1/2-12

5275

(2705)R



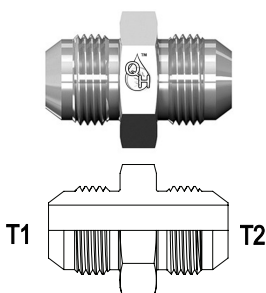
Cloison Male JIC / Femelle NPT

JIC Male Bulkhead / NPT Female

Style No.	T1	T2
5275-04-02	7/16-20	1/8-27
5275-04-04	7/16-20	1/4-18
5275-06-04	9/16-18	1/4-18
5275-06-06	9/16-18	3/8-18
5275-08-06	3/4-16	3/8-18
5275-08-08	3/4-16	1/2-14
5275-10-08	7/8-14	1/2-14
5275-12-12	1 1/16-12	3/4-14
5275-16-16	1 5/16-12	1-11 1/2

5306

(2403LH)



Male JIC / Male JIC Hex Large

JIC Male / JIC Male Large Hex

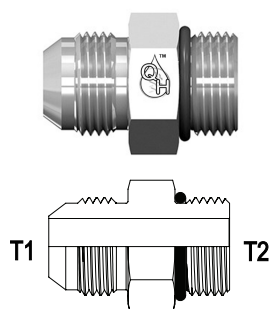
Style No.	T1	T2
5306-04-04	7/16-20	7/16-20
5306-06-06	9/16-18	9/16-18
5306-08-08	3/4-16	3/4-16
5306-10-10	7/8-14	7/8-14
5306-12-12	1 1/16-12	1 1/16-12



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

5315 (6400)

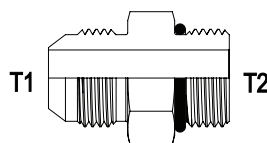


Male JIC / Male ORB
JIC Male / ORB Male

Style No.	T1	T2
5315-02-02	5/16-24	5/16-24
5315-03-03	3/8-24	3/8-24
5315-04-03	7/16-20	3/8-24
5315-04-04	7/16-20	7/16-20
5315-04-05	7/16-20	1/2-20
5315-04-06	7/16-20	9/16-18
5315-04-08	7/16-20	3/4-16
5315-04-10	7/16-20	7/8-14
5315-05-04	1/2-20	7/16-20
5315-05-05	1/2-20	1/2-20
5315-05-06	1/2-20	9/16-18
5315-06-04	9/16-18	7/16-20
5315-06-05	9/16-18	1/2-20
5315-06-06	9/16-18	9/16-18
5315-06-08	9/16-18	3/4-16
5315-06-10	9/16-18	7/8-14
5315-06-12	9/16-18	1 1/16-12
5315-08-04	3/4-16	7/16-20
5315-08-06	3/4-16	9/16-18
5315-08-08	3/4-16	3/4-16
5315-08-10	3/4-16	7/8-14
5315-08-12	3/4-16	1 1/16-12
5315-08-16	3/4-16	1 5/16-12
5315-10-06	7/8-14	9/16-18
5315-10-08	7/8-14	3/4-16
5315-10-10	7/8-14	7/8-14
5315-10-12	7/8-14	1 1/16-12
5315-10-16	7/8-14	1 5/16-12
5315-12-08	1 1/16-12	3/4-16
5315-12-10	1 1/16-12	7/8-14
5315-12-12	1 1/16-12	1 1/16-12
5315-12-14	1 1/16-12	1 3/16-12
5315-12-16	1 1/16-12	1 5/16-12
5315-12-20	1 1/16-12	1 5/8-12
5315-14-12	1 3/16-12	1 1/16-12
5315-14-14	1 3/16-12	1 3/16-12
5315-14-16	1 3/16-12	1 5/16-12
5315-16-08	1 5/16-12	3/4-16
5315-16-10	1 5/16-12	7/8-14
5315-16-12	1 5/16-12	1 1/16-12
5315-16-14	1 5/16-12	1 3/16-12
5315-16-16	1 5/16-12	1 5/16-12
5315-16-20	1 5/16-12	1 5/8-12
5315-16-24	1 5/16-12	1 7/8-12
5315-20-12	1 5/8-12	1 1/16-12
5315-20-16	1 5/8-12	1 5/16-12
5315-20-20	1 5/8-12	1 5/8-12

Continue / Cont'd

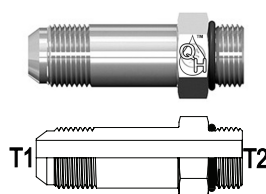
5315 (6400)



Male JIC / Male ORB
JIC Male / ORB Male

Style No.	T1	T2
Continue / Cont'd		
5315-20-24	1 5/8-12	1 7/8-12
5315-24-20	1 7/8-12	1 5/8-12
5315-24-24	1 7/8-12	1 7/8-12
5315-24-32	1 7/8-12	2 1/2-12
5315-32-32	2 1/2-12	2 1/2-12

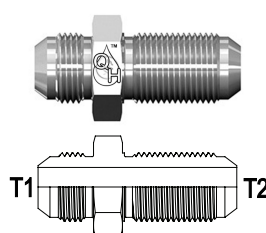
5316 (6400L)



Male JIC / Male ORB - Long
JIC Male / ORB Male - Long

Style No.	T1	T2
5316-04-04	7/16-20	7/16-20
5316-06-06	9/16-18	9/16-18
5316-08-08	3/4-16	3/4-16
5316-10-10	7/8-14	7/8-14
5316-12-12	1 1/16-12	1 1/16-12
5316-16-16	1 5/16-12	1 5/16-12

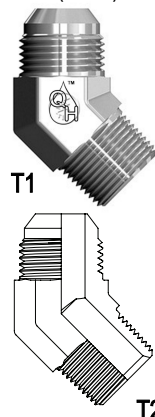
5325 (2700)



Male JIC / Cloison Male JIC
JIC Male / JIC Male Bulkhead

Style No.	T1	T2
5325-04-04	7/16-20	7/16-20
5325-05-05	1/2-20	1/2-20
5325-06-06	9/16-18	9/16-18
5325-08-08	3/4-16	3/4-16
5325-10-10	7/8-14	7/8-14
5325-12-12	1 1/16-12	1 1/16-12
5325-16-16	1 5/16-12	1 5/16-12
5325-20-20	1 5/8-12	1 5/8-12
5325-24-24	1 7/8-12	1 7/8-12

5355 (2503)



45° Male JIC / Male NPT
45° JIC Male / NPT Male

Style No.	T1	T2
5355-02-02	5/16-24	1/8-27
5355-04-02	7/16-20	1/8-27
5355-04-04	7/16-20	1/4-18
5355-04-06	7/16-20	3/8-18
5355-05-02	1/2-20	1/8-27
5355-05-04	1/2-20	1/4-18
5355-06-02	9/16-18	1/8-27
5355-06-04	9/16-18	1/4-18
5355-06-06	9/16-18	3/8-18
5355-06-08	9/16-18	1/2-14
5355-08-04	3/4-16	1/4-18

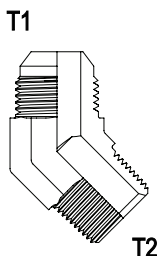
Continue / Cont'd



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

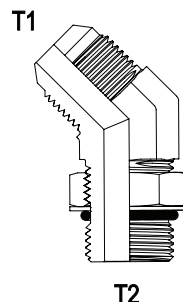
5355 (2503)



45° Male JIC / Male NPT
45° JIC Male / NPT Male

Style No.	T1	T2
Continue / Cont'd		
5355-08-06	3/4-16	3/8-18
5355-08-08	3/4-16	1/2-14
5355-08-12	3/4-16	3/4-14
5355-10-06	7/8-14	3/8-18
5355-10-08	7/8-14	1/2-14
5355-10-12	7/8-14	3/4-14
5355-12-08	1 1/16-12	1/2-14
5355-12-12	1 1/16-12	3/4-14
5355-12-16	1 1/16-12	1-11 1/2
5355-14-12	1 3/16-12	3/4-14
5355-16-12	1 5/16-12	3/4-14
5355-16-16	1 5/16-12	1-11 1/2
5355-16-20	1 5/16-12	1 1/4-11 1/2
5355-20-16	1 5/8-12	1 5/8-12
5355-20-20	1 5/8-12	1 1/4-11 1/2
5355-24-24	1 7/8-12	1 1/2-11 1/2
5355-32-32	2 1/2-12	2-11 1/2

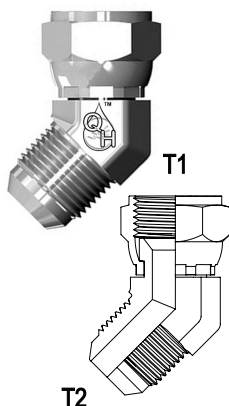
5365 (6802)



45° Male JIC / Male ORB Adjustable
45° JIC Male / ORB Male Adjustable

Style No.	T1	T2
Continue / Cont'd		
5365-08-12	3/4-16	1 1/16-12
5365-10-08	7/8-14	3/4-16
5365-10-10	7/8-14	7/8-14
5365-10-12	7/8-14	1 1/16-12
5365-12-08	1 1/16-12	3/4-16
5365-12-10	1 1/16-12	7/8-14
5365-12-12	1 1/16-12	1 1/16-12
5365-12-16	1 1/16-12	1 5/16-12
5365-14-14	1 3/16-12	1 3/16-12
5365-16-12	1 5/16-12	1 1/16-12
5365-16-16	1 5/16-12	1 5/16-12
5365-16-20	1 5/16-12	1 5/8-12
5365-20-20	1 5/8-12	1 5/8-12
5365-24-24	1 7/8-12	1 7/8-12

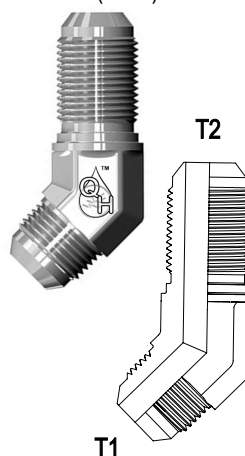
5356 (6502)



45° Male JIC / Femelle JIC
45° JIC Male / JIC Female

Style No.	T1	T2
5356-04-04	7/16-20	7/16-20
5356-05-05	1/2-20	1/2-20
5356-06-06	9/16-18	9/16-18
5356-08-08	3/4-16	3/4-16
5356-10-10	7/8-14	7/8-14
5356-12-12	1 1/16-12	1 1/16-12
5356-14-14	1 3/16-12	1 3/16-12
5356-16-16	1 5/16-12	1 5/16-12
5356-20-20	1 5/8-12	1 5/8-12
5356-24-24	1 7/8-12	1 7/8-12
5356-32-32	2 1/2-12	2 1/2-12

5375 (2702)



45° Male JIC / Cloison Male JIC
45° JIC Male / JIC Male Bulkhead

Style No.	T1	T2
5375-04-04	7/16-20	7/16-20
5375-05-05	1/2-20	1/2-20
5375-06-06	9/16-18	9/16-18
5375-08-08	3/4-16	3/4-16
5375-10-10	7/8-14	7/8-14
5375-12-12	1 1/16-12	1 1/16-12
5375-16-16	1 5/16-12	1 5/16-12
5375-20-20	1 5/8-12	1 5/8-12

5365 (6802)

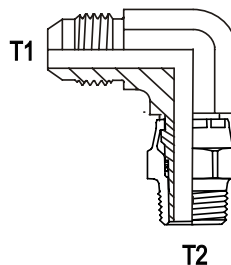


45° Male JIC / Male ORB Adjustable
45° JIC Male / ORB Male Adjustable

Style No.	T1	T2
5365-04-04	7/16-20	7/16-20
5365-04-06	7/16-20	9/16-18
5365-05-05	1/2-20	1/2-20
5365-06-04	9/16-18	7/16-20
5365-06-06	9/16-18	9/16-18
5365-06-08	9/16-18	3/4-16
5365-08-06	3/4-16	9/16-18
5365-08-08	3/4-16	3/4-16
5365-08-10	3/4-16	7/8-14

Continue / Cont'd

5403 (5701)



90° Male JIC / Male NPT Tournant
90° JIC Male / NPT Male Swivel

Style No.	T1	T2
5403-06-04	9/16-18	1/4-18
5403-06-06	9/16-18	3/8-18
5403-08-06	3/4-16	3/8-18
5403-08-08	3/4-16	1/2-14
5403-10-08	7/8-14	1/2-14
5403-12-12	1 1/16-12	3/4-14

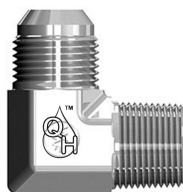


JIC NPT NPSM ORB

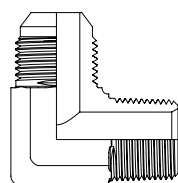
ADAPTEURS / ADAPTERS

5405

(2501)



T1



T2

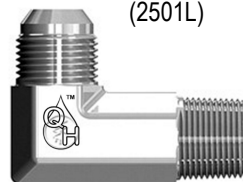
90° Male JIC / Male NPT

90° JIC Male / NPT Male

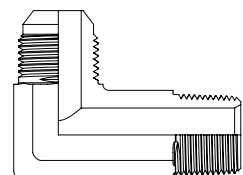
Style No.	T1	T2
5405-02-02	5/16-24	1/8-27
5405-03-02	3/8-24	1/8-27
5405-04-02	7/16-20	1/8-27
5405-04-04	7/16-20	1/4-18
5405-04-06	7/16-20	3/8-18
5405-04-08	7/16-20	1/2-14
5405-05-02	1/2-20	1/8-27
5405-05-04	1/2-20	1/4-18
5405-05-06	1/2-20	3/8-18
5405-06-02	9/16-18	1/8-27
5405-06-04	9/16-18	1/4-18
5405-06-06	9/16-18	3/8-18
5405-06-08	9/16-18	1/2-14
5405-06-12	9/16-18	3/4-14
5405-08-04	3/4-16	1/4-18
5405-08-06	3/4-16	3/8-18
5405-08-08	3/4-16	1/2-14
5405-08-12	3/4-16	3/4-14
5405-08-16	3/4-16	1-11 1/2
5405-10-06	7/8-14	3/8-18
5405-10-08	7/8-14	1/2-14
5405-10-12	7/8-14	3/4-14
5405-12-06	1 1/16-12	3/8-18
5405-12-08	1 1/16-12	1/2-14
5405-12-12	1 1/16-12	3/4-14
5405-12-16	1 1/16-12	1-11 1/2
5405-12-20	1 1/16-12	1 1/4-11 1/2
5405-14-12	1 3/16-12	3/4-14
5405-16-08	1 5/16-12	1/2-14
5405-16-12	1 5/16-12	3/4-14
5405-16-16	1 5/16-12	1-11 1/2
5405-16-20	1 5/16-12	1 1/4-11 1/2
5405-16-24	1 5/16-12	1 1/2-11 1/2
5405-20-12	1 5/8-12	3/4-14
5405-20-16	1 5/8-12	1-11 1/2
5405-20-20	1 5/8-12	1 1/4-11 1/2
5405-20-24	1 5/8-12	1 1/2-11 1/2
5405-24-16	1 7/8-12	1-11 1/2
5405-24-20	1 7/8-12	1 1/4-11 1/2
5405-24-24	1 7/8-12	1 1/2-11 1/2
5405-32-32	2 1/2-12	2-11 1/2

5435

(2501L)



T1



T2

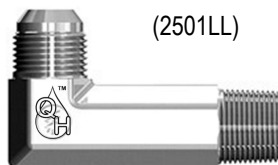
90° Male JIC / Male NPT-Long

90° JIC Male / NPT Male-Long

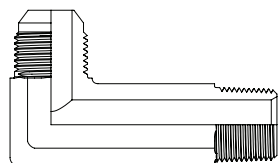
Style No.	T1	T2
5435-04-02	7/16-20	1/8-27
5435-04-04	7/16-20	1/4-18
5435-05-02	1/2-20	1/8-27
5435-05-04	1/2-20	1/4-18
5435-06-04	9/16-18	1/4-18
5435-06-06	9/16-18	3/8-18
5435-08-06	3/4-16	3/8-18
5435-08-08	3/4-12	1/2-14
5435-10-08	7/8-14	1/2-14
5435-12-12	1 1/16-12	3/4-14
5435-16-16	1 5/16-12	1 1/4-11 1/2
5435-20-20	1 5/8-12	1 1/4-11 1/2

5436

(2501LL)



T1



T2

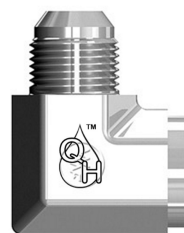
90° Male JIC / Male NPT-EX Long

90° JIC Male / NPT Male-EX Long

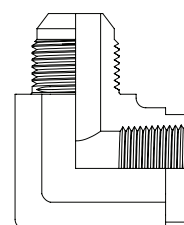
Style No.	T1	T2
5436-04-02	7/16-20	1/8-27
5436-04-04	7/16-20	1/4-18
5436-05-02	1/2-20	1/8-27
5436-05-04	1/2-20	1/4-18
5436-06-04	9/16-18	1/4-18
5436-06-06	9/16-18	3/8-18
5436-08-06	3/4-16	3/8-18
5436-08-08	3/4-16	1/2-14
5436-10-08	7/8-14	1/2-14
5436-12-12	1 1/16-12	3/4-14
5436-16-16	1 5/16-12	1-11 1/2
5436-20-20	1 5/8-12	1 1/4-11 1/2

5455

(2502)



T1



T2

90° Male JIC / Femelle NPT

90° JIC Male / NPT Female

Style No.	T1	T2
5455-04-02	7/16-20	1/8-27
5455-04-04	7/16-20	1/4-18
5455-04-06	7/16-20	3/8-18
5455-05-02	1/2-20	1/8-27
5455-05-04	1/2-20	1/4-18
5455-06-02	9/16-18	1/8-27
5455-06-04	9/16-18	1/4-18
5455-06-06	9/16-18	3/8-18
5455-06-08	9/16-18	1/2-14
5455-08-04	3/4-16	1/4-18
5455-08-06	3/4-16	3/8-18
5455-08-08	3/4-16	1/2-14
5455-10-08	7/8-14	1/2-14
5455-12-08	1 1/16-12	1/2-14
5455-12-12	1 1/16-12	3/4-14

Continue / Cont'd

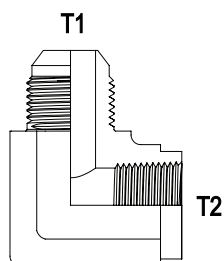


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

5405

(2502)



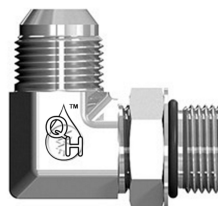
90° Male JIC / Femelle NPT

90° JIC Male / NPT Female

Style No.	T1	T2
Continue / Cont'd		
5455-12-16	1 1/16-12	1-11 1/2
5455-16-16	1 5/16-12	1-11 1/2
5455-20-20	1 5/8-12	1 1/4-11 1/2
5455-24-24	1 7/8-12	1 1/2-11 1/2

5515

(6801)



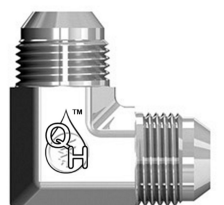
90° Male JIC / Male ORB Adjustable

90° JIC Male / ORB Male Adjustable

Style No.	T1	T2
5515-03-03	3/8-24	3/8-24
5515-04-02	7/16-20	5/16-24
5515-04-03	7/16-20	3/8-24
5515-04-04	7/16-20	7/16-20
5515-04-05	7/16-20	1/2-20
5515-04-06	7/16-20	9/16-18
5515-04-08	7/16-20	3/4-14
5515-05-04	1/2-20	7/16-20
5515-05-05	1/2-20	1/2-20
5515-05-06	1/2-20	9/16-18
5515-06-04	9/16-18	7/16-20
5515-06-05	9/16-18	1/2-20
5515-06-06	9/16-18	9/16-18
5515-06-08	9/16-18	3/4-16
5515-06-10	9/16-18	7/8-14
5515-06-12	9/16-18	1 1/16-12
5515-08-04	3/4-16	7/16-20
5515-08-06	3/4-16	9/16-18
5515-08-08	3/4-16	3/4-16
5515-08-10	3/4-16	7/8-14
5515-08-12	3/4-16	1 1/16-12
5515-08-16	3/4-16	1 5/16-12
5515-10-06	7/8-14	9/16-18
5515-10-08	7/8-14	3/4-16
5515-10-10	7/8-14	7/8-14
5515-10-12	7/8-14	1 1/16-12
5515-10-16	7/8-14	1 5/16-12
5515-12-08	1 1/16-12	3/4-16
5515-12-10	1 1/16-12	7/8-14
5515-12-12	1 1/16-12	1 1/16-12
5515-12-16	1 1/16-12	1 5/16-12
5515-12-20	1 1/16-12	1 5/8-12
5515-14-14	1 3/16-12	1 3/16-12
5515-16-08	1 5/16-12	3/4-16
5515-16-10	1 5/16-12	7/8-14
5515-16-12	1 5/16-12	1 1/16-12
5515-16-14	1 5/16-12	1 3/16-12
5515-16-16	1 5/16-12	1 5/16-12
5515-16-20	1 5/16-12	1 5/8-12
5515-20-16	1 5/8-12	1 5/16-12
5515-20-20	1 5/8-12	1 5/8-12
5515-20-24	1 5/8-12	1 7/8-12
5515-24-20	1 7/8-12	1 5/8-12
5515-24-24	1 7/8-12	1 7/8-12
5515-32-32	2 1/2-12	2 1/2-12

5505

(2500)

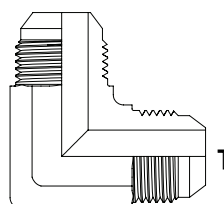


90° Male JIC / Male JIC

90° JIC Male / JIC Male

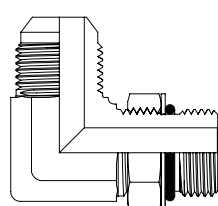
Style No.	T1	T2
5505-04-04	7/16-20	7/16-20
5505-05-05	1/2-20	1/2-20
5505-06-06	9/16-18	9/16-18
5505-08-06	3/4-16	9/16-18
5505-08-08	3/4-16	3/4-16
5505-10-08	7/8-14	3/4-16
5505-10-10	7/8-14	7/8-14
5505-12-12	1 1/16-12	1 1/16-12
5505-16-12	1 5/16-12	1 1/16-12
5505-16-16	1 5/16-12	1 5/16-12
5505-20-20	1 5/8-12	1 5/8-12
5505-24-24	1 7/8-12	1 7/8-12
5505-32-32	2 1/2-12	2 1/2-12

T1



T2

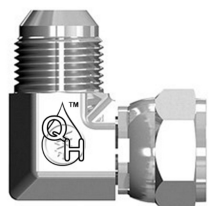
T1



T2

5506

(6500)

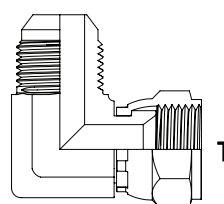


90° Male JIC / Femelle JIC

90° JIC Male / JIC Female

Style No.	T1	T2
5506-04-04	7/16-20	7/16-20
5506-04-06	7/16-20	9/16-18
5506-05-05	1/2-20	1/2-20
5506-06-04	9/16-18	7/16-20
5506-06-06	9/16-18	9/16-18
5506-06-08	9/16-18	3/4-16
5506-08-06	3/4-16	9/16-18
5506-08-08	3/4-16	3/4-16
5506-08-10	3/4-16	7/8-14
5506-10-08	7/8-14	3/4-16
5506-10-10	7/8-14	7/8-14
5506-12-12	1 1/16-12	1 1/16-12
5506-14-14	1 3/16-12	1 3/16-12
5506-16-16	1 5/16-12	1 5/16-12
5506-20-20	1 5/8-12	1 5/8-12
5506-24-24	1 7/8-12	1 7/8-12
5506-32-32	2 1/2-12	2 1/2-12

T1



T2

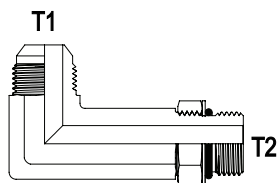
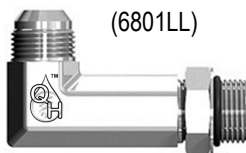


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

5516

(6801LL)

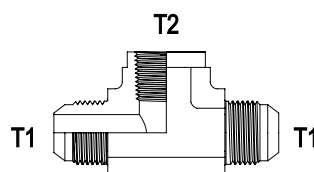
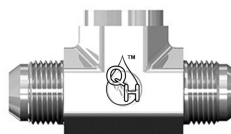


90° Male JIC / Male ORB Ajustable EX-Long
90° JIC Male / ORB Male Adjustable EX-Long

Style No.	T1	T2
5516-04-04	7/16-20	7/16-20
5516-06-06	9/16-18	9/16-18
5516-08-08	3/4-16	3/4-16
5516-08-10	3/4-16	7/8-14
5516-10-10	7/8-14	7/8-14
5516-12-12	1 1/16-12	1 1/16-12
5516-16-16	1 5/16-12	1 5/16-12
5516-20-20	1 5/8-12	1 5/8-12

5655

(2602)

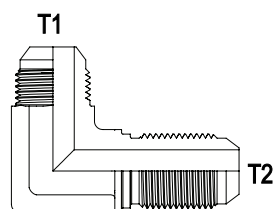


Té Male JIC/Femelle NPT Tee
JIC Male/NPT Female

Style No.	T1	T2
5655-04-02	7/16-20	1/8-27
5655-04-04	7/16-20	1/4-18
5655-05-02	1/2-20	1/8-27
5655-06-04	9/16-18	1/4-18
5655-06-06	9/16-18	3/8-18
5655-08-06	3/4-16	3/8-18
5655-08-08	3/4-16	1/2-14
5655-10-08	7/8-14	1/2-14
5655-12-08	1 1/16-12	1/2-14
5655-12-12	1 1/16-12	3/4-14
5655-14-12	1 3/16-12	3/4-14
5655-16-16	1 5/16-12	1-11 1/2
5655-20-20	1 5/8-12	1 1/4-11 1/2
5655-24-24	1 7/8-12	1 7/8-12

5525

(2701)

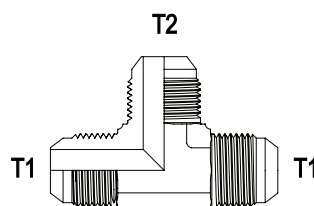
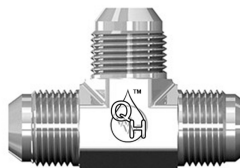


90° Male JIC / Male JIC Cloison
90° JIC Male / JIC Male Bulkhead

Style No.	T1	T2
5525-04-04	7/16-20	7/16-20
5525-05-05	1/2-20	1/2-20
5525-06-06	9/16-18	9/16-18
5525-08-08	3/4-16	3/4-16
5525-10-10	7/8-14	7/8-14
5525-12-12	1 1/16-12	1 1/16-12
5525-16-16	1 5/16-12	1 5/16-12
5525-20-20	1 5/8-12	1 5/8-12

5705

(2603)

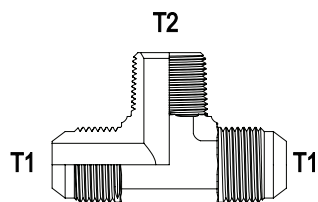
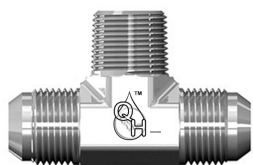


Té Male JIC
Tee JIC Male

Style No.	T1	T2
5705-04	7/16-20	
5705-05	1/2-20	
5705-06	9/16-18	
5705-06-08	9/16-18	3/4-16
5705-08	3/4-16	
5705-10	7/8-14	
5705-12	1 1/16-12	
5705-14	1 3/16-12	
5705-16	1 5/16-12	
5705-20	1 5/8-12	
5705-24	1 7/8-12	
5705-32	2 1/2-12	

5605

(2601)

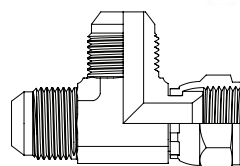
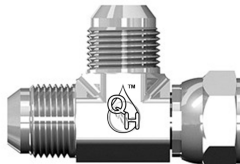


Té Male JIC / Male NPT
Tee JIC Male / NPT Male

Style No.	T1	T2
5605-04-02	7/16-20	1/8-27
5605-04-04	7/16-20	1/4-18
5605-05-02	1/2-20	1/8-27
5605-05-04	1/2-20	1/4-18
5605-06-04	9/16-18	1/4-18
5605-06-06	9/16-18	3/8-18
5605-06-08	9/16-18	1/2-14
5605-08-06	3/4-16	3/8-18
5605-08-08	3/4-16	1/2-14
5605-10-08	7/8-14	1/2-14
5605-12-08	1 1/16-12	1/2-14
5605-12-12	1 1/16-12	3/4-14
5605-14-12	1 3/16-12	3/4-14
5605-16-12	1 5/16-12	3/4-14
5605-16-16	1 5/16-12	1-11 1/2
5605-20-20	1 5/8-12	1 1/4-11 1/2
5605-24-24	1 7/8-12	1 1/2-11 1/2
5605-32-32	2 1/2-12	2-11 1/2

5706

(6602)



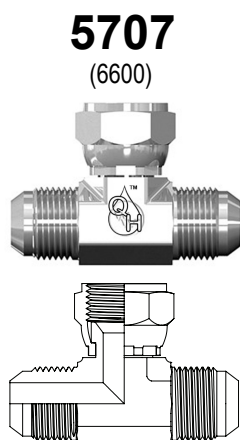
Té Male JIC / Femelle JIC
Tee JIC Male / JIC Female

Style No.	T1
5706-04	7/16-20
5706-05	1/2-20
5706-06	9/16-18
5706-08	3/4-16
5706-10	7/8-14
5706-12	1 1/16-12
5706-16	1 5/16-12
5706-20	1 5/8-12
5706-24	1 7/8-12



JIC NPT NPSM ORB

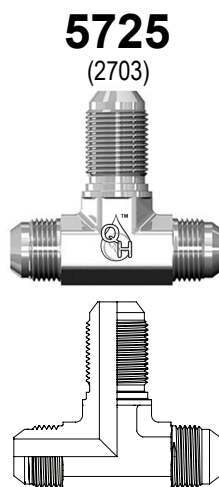
ADAPTEURS / ADAPTERS



5707
(6600)

Té Male JIC / Femelle JIC
Tee JIC Male / JIC Female

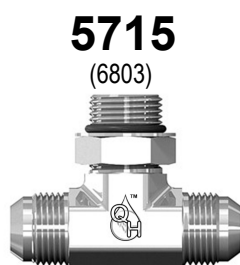
Style No.	T1
5707-04	7/16-20
5707-05	1/2-20
5707-06	9/16-18
5707-08	3/4-16
5707-10	7/8-14
5707-12	1 1/16-12
5707-16	1 5/16-12
5707-20	1 5/8-12
5707-24	1 7/8-12



5725
(2703)

Té Male JIC / Cloison Male JIC
Tee JIC Male / JIC Male Bulkhead

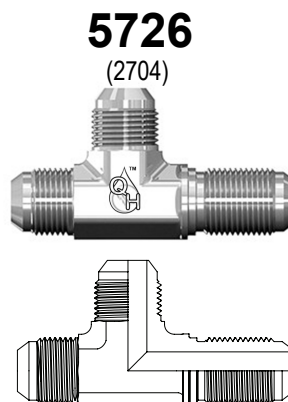
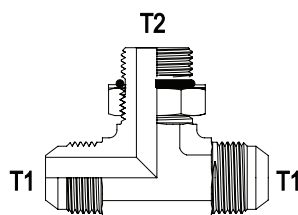
Style No.	T1
5725-04	7/16-20
5725-05	1/2-20
5725-06	9/16-18
5725-08	3/4-16
5725-10	7/8-14
5725-12	1 1/16-12
5725-16	1 5/16-12
5725-20	1 5/8-12



5715
(6803)

Té Male JIC / Male ORB Ajustable
Tee JIC Male / ORB Male Adjustable

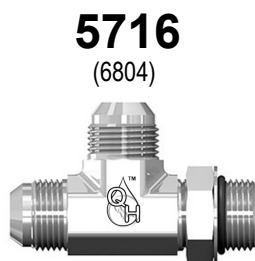
Style No.	T1	T2
5715-04	7/16-20	7/16-20
5715-05	1/2-20	1/2-20
5715-06	9/16-18	9/16-18
5715-08	3/4-16	3/4-16
5715-10	7/8-14	7/8-14
5715-12	1 1/16-12	1 1/16-12
5715-14	1 3/16-12	1 3/16-12
5715-16	1 5/16-12	1 5/16-12
5715-20	1 5/8-12	1 5/8-12
5715-24	1 7/8-12	1 7/8-12



5726
(2704)

Té Male JIC / Cloison Male JIC
Tee JIC Male / JIC Male Bulkhead

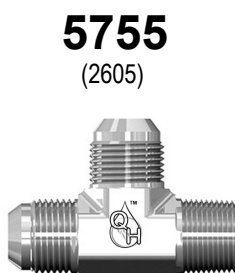
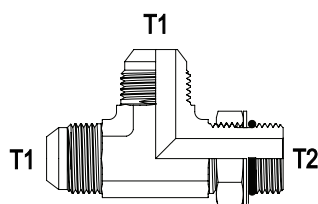
Style No.	T1
5726-06-06	9/16-18
5726-08-08	3/4-16
5726-10-10	7/8-14
5726-12-12	1 1/16-12
5726-16-16	1 5/16-12



5716
(6804)

Té Male JIC / Male ORB Ajustable
Tee JIC Male / ORB Male Adjustable

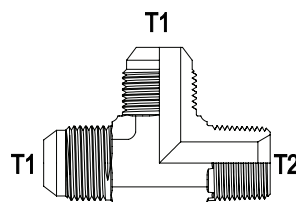
Style No.	T1	T2
5716-04	7/16-20	7/16-20
5716-05	1/2-20	1/2-20
5716-06	9/16-18	9/16-18
5716-06-04	9/16-18	7/16-20
5716-08	3/4-16	3/4-16
5716-10	7/8-14	7/8-14
5716-12	1 1/16-12	1 1/16-12
5716-14	1 3/16-12	1 3/16-12
5716-16	1 5/16-12	1 5/16-12
5716-20	1 5/8-12	1 5/8-12
5716-24	1 7/8-12	1 7/8-12



5755
(2605)

Té Male JIC / Male NPT
Tee JIC Male / NPT Male

Style No.	T1	T2
5755-04-02	7/16-20	1/8-27
5755-04-04	7/16-20	1/4-18
5755-04-06	7/16-20	3/8-18
5755-05-02	1/2-20	1/8-27
5755-05-04	1/2-20	1/4-18
5755-06-04	9/16-18	1/4-18
5755-06-06	9/16-18	3/8-18
5755-08-06	3/4-16	3/8-18
5755-08-08	3/4-16	1/2-14
5755-10-08	7/8-14	1/2-14
5755-10-12	7/8-14	3/4-14
5755-12-08	1 1/16-12	1/2-14
5755-12-12	1 1/16-12	3/4-14
5755-14-12	1 3/16-12	3/4-14
5755-16-16	1 5/16-12	1-11 1/2
5755-20-20	1 5/8-12	1 1/4-11 1/2
5755-24-24	1 7/8-12	1 1/2-11 1/2



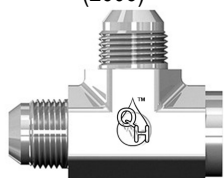


JIC NPT NPSM ORB

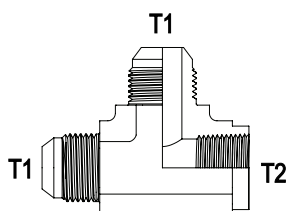
ADAPTEURS / ADAPTERS

5805

(2606)



T1

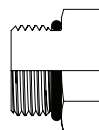


Té Male JIC / Femelle NPT
Tee JIC Male / Female NPT

Style No.	T1	T2
5805-04-02	7/16-20	1/8-27
5805-04-04	7/16-20	1/4-18
5805-06-04	9/16-18	1/4-18
5805-06-06	9/16-18	3/8-18
5805-08-06	3/4-16	3/8-18
5805-08-08	3/4-16	1/2-14
5805-10-08	7/8-14	1/2-14
5805-12-12	1 1/16-12	3/4-14
5805-16-16	1 5/8-12	1-11 1/2
5805-20-20	1 5/8-12	1 1/4-11 1/2

7237

(6408)



Bouchon Male ORB
ORB Male Plug

Style No.	T1
7237-02	5/16-24
7237-03	3/18-24
7237-04	7/16-20
7237-05	1/2-20
7237-06	9/16-18
7237-08	3/4-16
7237-10	7/8-14
7237-12	1 1/16-12
7237-14	1 3/16-12
7237-16	1 5/16-12
7237-20	1 5/8-12
7237-24	1 7/8-12
7237-32	2 1/2-12

5924

(0306)

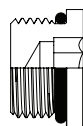


Ecrou Cloison
Bulkhead Nut

Style No.	T1
5924-04	7/16-20
5924-05	1/2-20
5924-06	9/16-18
5924-08	3/4-16
5924-10	7/8-14
5924-12	1 1/16-12
5924-14	1 3/16-12
5924-16	1 5/16-12
5924-20	1 5/8-12
5924-24	1 7/8-12

7238

(6408H)

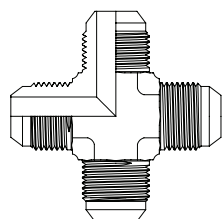
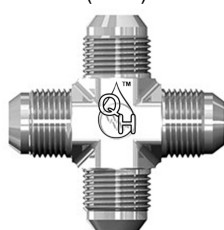


Bouchon Male ORB Clé Allen
ORB Male Hollow Hex Plug

Style No.	T1
7238-02	5/16-24
7238-03	3/18-24
7238-04	7/16-20
7238-05	1/2-20
7238-06	9/16-18
7238-08	3/4-16
7238-10	7/8-14
7238-12	1 1/16-12
7238-14	1 3/16-12
7238-16	1 5/16-12
7238-20	1 5/8-12
7238-24	1 7/8-12

5955

(2650)

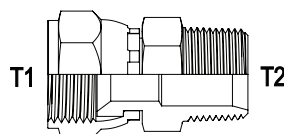
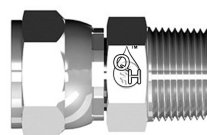


Croix Femelle NPT
Cross NPT Female

Style No.	T1
5955-04	7/16-20
5955-05	1/2-20
5955-06	9/16-18
5955-08	3/4-16
5955-10	7/8-14
5955-12	1 1/16-12
5955-16	1 5/16-12

9100

(6505)R



Femelle JIC / Male NPT
JIC Female / NPT Male

Style No.	T1	T2
9100-04-02	7/16-20	1/8-27
9100-04-04	7/16-20	1/4-18
9100-05-04	1/2-20	1/4-18
9100-06-04	9/16-18	1/4-18
9100-06-06	9/16-18	3/8-18
9100-08-06	3/4-16	3/8-18
9100-08-08	3/4-16	1/2-14
9100-08-12	3/16-16	3/4-14
9100-10-06	7/8-14	3/8-18
9100-10-08	7/8-14	1/2-14

Continue / Cont'd

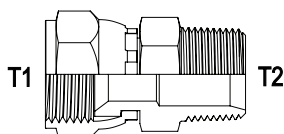


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

9100

(6505)R

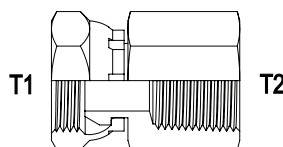


Femelle JIC / Male NPT
JIC Female / NPT Male

Style No.	T1	T2
Continue / Cont'd		
9100-12-08	1 1/16-12	1/2-14
9100-12-12	1 1/16-12	3/4-14
9100-16-12	1 5/16-12	3/4-14
9100-16-16	1 5/16-12	1-11 1/2
9100-20-20	1 5/8-12	1 1/4-11 1/2
9100-24-24	1 7/8-12	1 1/2-11 1/2

9255

(1405)R

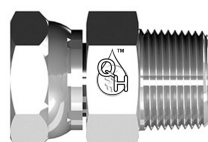


Femelle NPSM Tourmant / Femelle NPT
NPSM Female Swivel / Female NPT

Style No.	T1	T2
Continue / Cont'd		
9255-12-12	3/4-14	3/4-14
9255-12-16	3/4-14	1-11 1/2
9255-16-12	1-11 1/2	3/4-14
9255-16-16	1-11 1/2	1-11 1/2
9255-20-20	1-11 1/2	1-11 1/2
9255-24-24	1 1/2-11 1/2	1 1/2-11 1/2
9255-32-32	2-11 1/2	2-11 1/2

9205

(1404)R

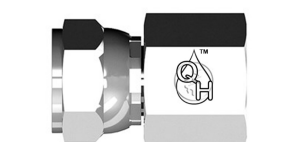


Femelle NPSM Tourmant / Male NPT
NPSM Female Swivel / NPT Male

Style No.	T1	T2
9205-02-02	1/8-27	1/8-27
9205-02-04	1/8-27	1/4-18
9205-04-02	1/4-18	1/8-27
9205-04-04	1/4-18	1/4-18
9205-04-06	1/4-18	3/8-18
9205-04-08	1/4-18	1/2-14
9205-06-04	3/8-18	1/4-18
9205-06-06	3/8-18	3/8-18
9205-06-08	3/8-18	1/2-14
9205-08-04	1/2-14	1/4-18
9205-08-06	1/2-14	3/8-18
9205-08-08	1/2-14	1/2-14
9205-08-12	1/2-14	1/2-14
9205-12-08	3/4-14	1/2-14
9205-12-12	1/2-14	1/2-14
9205-12-16	3/4-14	1-11 1/2
9205-16-12	1-11 1/2	1/2-14
9205-16-16	1-11 1/2	1-11 1/2
9205-16-20	1-11 1/2	1 1/4-11 1/2
9205-20-16	1 1/4-11 1/2	1-11 1/2
9205-20-20	1 1/4-11 1/2	1 1/4-11 1/2
9205-20-24	1 1/4-11 1/2	1 1/2-11 1/2
9205-24-24	1 1/2-11 1/2	1 1/2-11 1/2
9205-32-32	2-11 1/2	2-11 1/2

9256

(6506)R

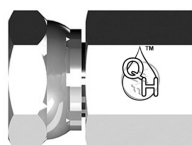


Femelle JIC Tourmant / Femelle NPT
JIC Female Swivel / NPT Male

Style No.	T1	T2
9256-04-02	7/16-20	1/8-27
9256-04-04	7/16-20	1/4-18
9256-06-04	9/16-18	1/4-18
9256-06-06	9/16-18	3/8-18
9256-06-08	9/16-18	1/2-14
9256-08-06	3/4-16	3/8-18
9256-08-08	3/4-16	1/2-14
9256-10-06	7/8-14	3/8-18
9256-10-08	7/8-14	1/2-14
9256-12-12	1 1/16-12	3/4-14
9256-16-16	1 5/16-12	1-11 1/2
9256-20-20	1 5/8-12	1 1/4-11 1/2

9255

(1405)R



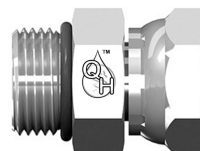
Femelle NPSM Tourmant / Femelle NPT
NPT Female Swivel / NPSM Female

Style No.	T1	T2
9255-02-02	1/8-27	1/8-27
9255-04-04	1/4-18	1/4-18
9255-04-06	1/4-18	3/8-18
9255-06-04	3/8-18	1/4-18
9255-06-06	3/8-18	3/8-18
9255-06-08	3/8-18	1/2-14
9255-08-06	1/2-14	3/8-18
9255-08-08	1/2-14	1/2-14

Continue / Cont'd

9315

(6900)



Male ORB / Femelle NPSM Tourmant
ORB Male / NPSM Female Swivel

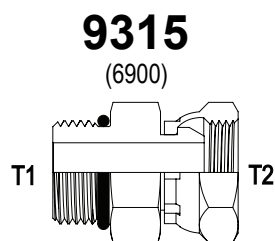
Style No.	T1	T2
9315-04-04	7/16-20	1/4-18
9315-04-06	7/16-20	3/8-18
9315-06-04	9/16-18	1/4-18
9315-06-06	9/16-18	3/8-18
9315-06-08	9/16-18	1/2-14
9315-08-04	3/4-16	1/4-18
9315-08-06	3/4-16	3/8-18
9315-08-08	3/4-16	1/2-14
9315-08-12	3/4-16	3/4-14
9315-10-06	7/8-14	3/8-18
9315-10-08	7/8-14	1/2-14
9315-10-12	7/8-14	3/4-14
9315-12-08	1 1/16-12	1/2-14
9315-12-12	1 1/16-12	3/4-14
9315-12-16	1 1/16-12	1-11 1/2
9315-14-12	1 3/16-12	3/4-14
9315-16-12	1 5/16-12	3/4-14
9315-16-16	1 5/16-12	1-11 1/2

Continue / Cont'd



JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

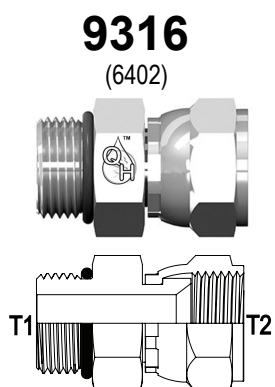


Male ORB / Femelle NPSM Tournant

ORB Male / NPSM Female Swivel

Style No.	T1	T2
9315-20-16	1 5/8-12	1-11 1/2
9315-20-20	1 5/8-12	1 1/4-11 1/2
9315-24-24	1 7/8-12	1 1/2-11 1/2

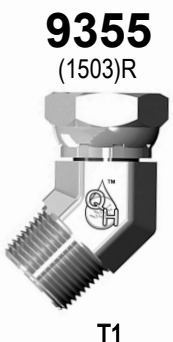
Continue / Cont'd



Male ORB / Femelle JIC Tournant

ORB Male / JIC Female Swivel

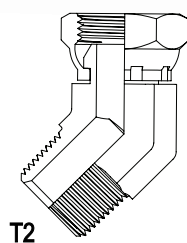
Style No.	T1	T2
9316-04-04	7/16-20	7/16-20
9316-06-06	9/16-18	9/16-18
9316-06-08	9/16-18	3/4-16
9316-08-08	3/4-16	3/4-16
9316-10-10	7/8-14	7/8-14
9316-12-12	1 1/16-12	1 1/16-12
9316-16-16	1 5/16-12	1 5/16-12
9316-20-20	1 5/8-12	1 5/8-12



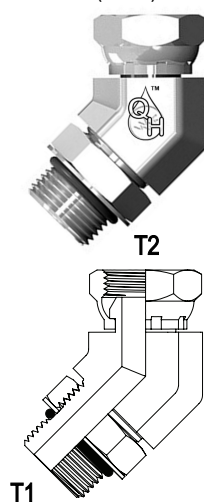
45° Femelle NPSM Tournant / Male NPT

45° NPSM Female Swivel / NPT Male

Style No.	T1	T2
9355-02-02	1/8-27	1/8-27
9355-04-02	1/4-18	1/8-27
9355-04-04	1/4-18	1/4-18
9355-04-06	1/4-18	3/8-18
9355-06-04	3/8-18	1/4-18
9355-06-06	3/8-18	3/8-18
9355-06-08	3/8-18	1/2-14
9355-08-06	1/2-14	3/8-18
9355-08-08	1/2-14	1/2-14
9355-08-12	1/2-14	3/4-14
9355-12-08	3/4-14	1/2-14
9355-12-12	3/4-14	3/4-14
9355-12-16	3/4-14	1-11 1/2
9355-16-12	1-11 1/2	3/4-14
9355-16-16	1-11 1/2	1-11 1/2
9355-16-20	1-11 1/2	1 1/4-11 1/2
9355-20-20	1 1/4-11 1/2	1 1/4-11 1/2
9355-24-24	1 1/2-11 1/2	1 1/2-11 1/2
9355-32-32	2-11 1/2	2-11 1/2



9365
(6902)

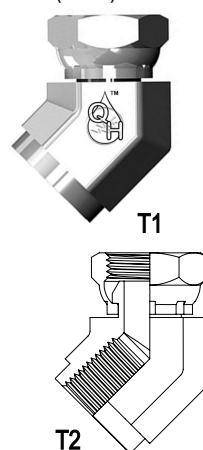


45° Male ORB Adjust / Fem. NPSM Tourn.

45° ORB Male Adjust. / NPT Fem. Swivel

Style No.	T1	T2
9365-04-04	7/16-20	1/4-18
9365-06-04	9/16-18	1/4-18
9365-06-06	9/16-18	3/8-18
9365-06-08	9/16-18	1/2-14
9365-08-06	3/4-16	3/8-18
9365-08-08	3/4-16	1/2-14
9365-10-06	7/8-14	3/8-18
9365-10-08	7/8-14	1/2-14
9365-10-12	7/8-14	3/4-14
9365-12-08	1 1/16-12	1/2-14
9365-12-12	1 1/16-12	3/4-14
9365-16-16	1 5/16-12	1-11 1/2
9365-20-20	1 5/8-12	1 1/4-11 1/2
9365-24-24	1 7/8-12	1 1/2-11 1/2

9385
(1504)R

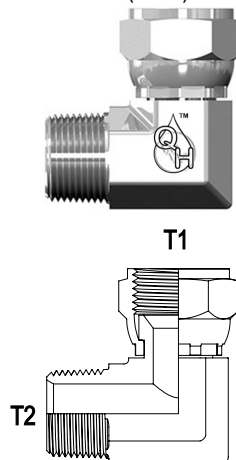


45° Femelle NPSM Tournant / Femelle NPT

45° NPSM Female Swivel / NPT Female

Style No.	T1	T2
9385-02-02	1/8-27	1/8-27
9385-04-04	1/4-18	1/4-18
9385-04-06	1/4-18	3/8-18
9385-06-06	3/8-18	3/8-18
9385-08-08	1/2-14	1/2-14
9385-12-12	3/4-14	3/4-14
9385-12-16	3/4-14	1-11 1/2
9385-16-16	1-11 1/2	1-11 1/2
9385-20-20	1 1/4-11 1/2	1 1/4-11 1/2
9385-24-24	1 1/2-11 1/2	1 1/2-11 1/2

9400
(6501)R



90° Femelle JIC Tournant / Male NPT

90° JIC Female Swivel / NPT Male

Style No.	T1	T2
9400-04-02	7/16-20	1/8-27
9400-04-04	7/16-20	1/4-18
9400-06-04	9/16-18	1/4-18
9400-06-06	9/16-18	3/8-18
9400-06-08	9/16-18	1/2-14
9400-08-06	3/4-16	3/8-18
9400-08-08	3/4-16	1/2-14
9400-10-08	7/8-14	1/2-14
9400-12-12	1 1/16-12	3/4-14
9400-16-16	1 5/16-12	1-11 1/2
9400-20-20	1 5/8-12	1 1/4-11 1/2

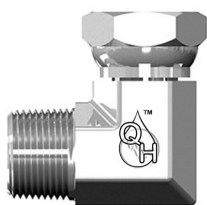


JIC NPT NPSM ORB

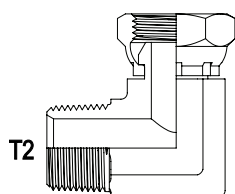
ADAPTEURS / ADAPTERS

9405

(1501)R



T1



T2

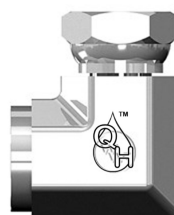
90° Femelle NPSM Tourant / Male NPT

90° NPSM Female Swivel / NPT Male

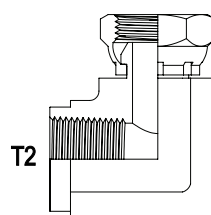
Style No.	T1	T2
9405-02-02	1/8-27	1/8-27
9405-02-04	1/8-27	1/4-18
9405-04-02	1/4-18	1/8-27
9405-04-04	1/4-18	1/4-18
9405-04-06	1/4-18	3/8-18
9405-04-08	1/4-18	1/2-14
9405-06-04	3/8-18	1/4-18
9405-06-06	3/8-18	3/8-18
9405-06-08	3/8-18	1/2-14
9405-06-12	3/8-18	3/4-14
9405-08-04	1/2-14	1/4-18
9405-08-06	1/2-14	3/8-18
9405-08-08	1/2-14	1/2-14
9405-08-12	1/2-14	3/4-14
9405-08-16	1/2-14	1-11 1/2
9405-12-08	3/4-14	1/2-14
9405-12-12	3/4-14	3/4-14
9405-12-16	3/4-14	1-11 1/2
9405-16-12	1-11 1/2	3/4-14
9405-16-16	1-11 1/2	1-11 1/2
9405-16-20	1-11 1/2	1 1/4-11 1/2
9405-20-16	1 1/4-11 1/2	1-11 1/2
9405-20-20	1 1/4-11 1/2	1 1/4-11 1/2
9405-24-24	1 1/2-11 1/2	1 1/2-11 1/2
9405-32-32	2-11 1/2	2-11 1/2

9455

(1502)R



T1



T2

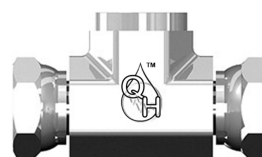
90° Femelle NPSM Tourant / Femelle NPT

90° NPSM Female Swivel / NPT Female

Style No.	T1	T2
9455-02-02	1/8-27	1/8-27
9455-04-04	1/4-18	1/4-18
9455-04-06	1/4-18	3/8-18
9455-06-04	3/8-18	1/4-18
9455-06-06	3/8-18	3/8-18
9455-06-08	3/8-18	1/2-14
9455-08-06	1/2-14	3/8-18
9455-08-08	1/2-14	1/2-14
9455-12-12	3/4-14	3/4-14
9455-16-16	1-11 1/2	1-11 1/2
9455-20-20	1 1/4-11 1/2	1 1/4-11 1/2
9455-24-24	1 1/2-11 1/2	1 1/2-11 1/2

9456

(1602)



T2

Té Femelle NPSM Tourant / Femelle NPT

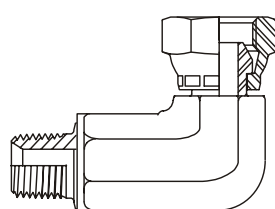
Tee NPSM Female Swivel / NPT Female

Style No.	T1	T2
9456-02	1/8-27	1/8-27
9456-04	1/4-18	1/4-18
9456-06	3/8-18	3/8-18
9456-08	1/2-14	1/2-14
9456-12	3/4-14	3/4-14
9456-16	1-11 1/2	1-11 1/2
9456-20	1 1/4-11 1/2	1 1/4-11 1/2

9406

(1501)L

T1



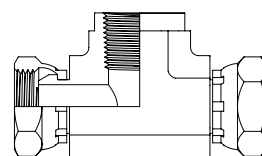
T2

90° Femelle NPSM Tourant / Male NPT Long

90° NPSM Female Swivel / NPT Male Long

Style No.	T1	T2
9406-04-04	1/4-18	1/4-18
9406-06-06	3/8-18	3/8-18
9406-08-08	1/2-14	1/2-14
9406-12-12	3/4-14	3/4-14

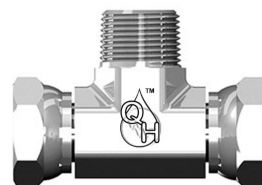
T1



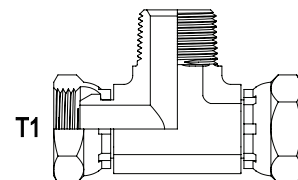
T1

9457

(1601)



T2



T1

T1

Té Femelle NPSM Tourant / Male NPT

Tee NPSM Female Swivel / NPT Male

Style No.	T1	T2
9457-02	1/8-27	1/8-27
9457-04	1/4-18	1/4-18
9457-06	3/8-18	3/8-18
9457-08	1/2-14	1/2-14
9457-12	3/4-14	3/4-14
9457-16	1-11 1/2	1-11 1/2
9457-20	1 1/4-11 1/2	1 1/4-11 1/2

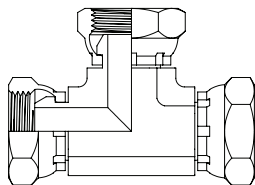
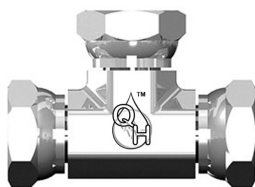


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

9458

(1603)

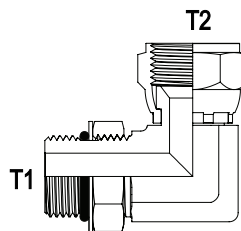
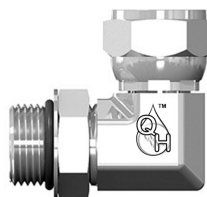


Té Femelle NPSM Tournant Tee
NPSM Female Swivel

Style No.	T1	T2
9458-02	1/8-27	1/8-27
9458-04	1/4-18	1/4-18
9458-06	3/8-18	3/8-18
9458-08	1/2-14	1/2-14
9458-12	3/4-14	3/4-14
9458-16	1-11 1/2	1-11 1/2
9458-20	1 1/4-11 1/2	1 1/4-11 1/2

9516

(6809)

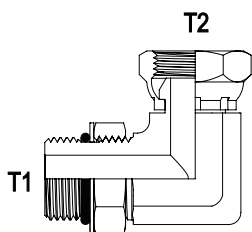
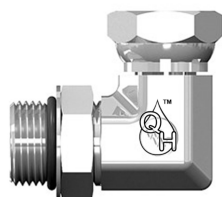


90° Male ORB / Femelle JIC Tournant
90° ORB Male / JIC Female Swivel

Style No.	T1	T2
9516-04-04	7/16-20	7/16-20
9516-06-06	9/16-18	9/16-18
9516-08-06	3/4-16	3/4-16
9516-08-08	3/4-16	3/4-16
9516-10-08	7/8-14	7/8-14
9516-10-10	7/8-14	7/8-14
9516-12-12	1 1/16-12	1 1/16-12
9516-16-16	1 5/16-12	1 5/16-12

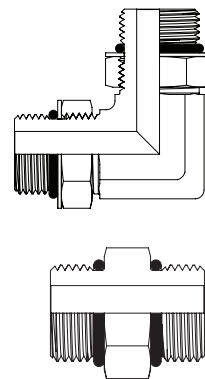
9515

(6901)



90° Male ORB / Femelle NPSM Tournant
90° ORB Male / NPSM Female Swivel

Style No.	T1	T2
9515-04-04	7/16-20	1/4-18
9515-04-06	7/16-20	3/8-18
9515-06-04	9/16-18	1/4-18
9515-06-06	9/16-18	3/8-18
9515-06-08	9/16-18	1/2-14
9515-08-04	3/4-16	1/4-18
9515-08-06	3/4-16	3/8-18
9515-08-08	3/4-16	1/2-14
9515-08-12	3/4-16	3/4-14
9515-10-04	7/8-14	1/4-18
9515-10-06	7/8-14	3/8-18
9515-10-08	7/8-14	1/2-14
9515-10-12	7/8-14	3/4-14
9515-12-08	1 1/16-12	1/2-14
9515-12-12	1 1/16-12	3/4-14
9515-12-16	1 1/16-12	1-11 1/2
9515-14-12	1 3/16-12	3/4-14
9515-16-12	1 5/16-12	3/4-14
9515-16-16	1 5/16-12	1-11 1/2
9515-20-20	1 5/8-12	1 1/4-11 1/2
9515-24-24	1 7/8-12	1 1/2-11 1/2



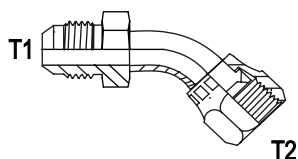


JIC NPT NPSM ORB

ADAPTEURS / ADAPTERS

9640

(6502BT)



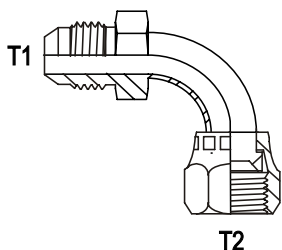
45° Male JIC / Femelle JIC Tournant-Tube

45° JIC Male / JIC Fem. Swivel-Tube Style

Style No.	T1	T2
9640-04-04	7/16-20	7/16-20
9640-06-06	9/16-18	9/16-18
9640-08-08	3/4-16	3/4-16
9640-10-10	7/8-14	7/8-14
9640-12-12	1 1/16-12	1 1/16-12
9640-16-16	1 5/16-12	1 5/16-12

9690

(6500BT)



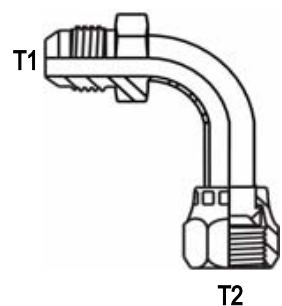
90° Male JIC / Femelle JIC Tournant-Tube

90° JIC Male / JIC Fem. Swivel-Tube Style

Style No.	T1	T2
9690-04-04	7/16-20	7/16-20
9690-06-06	9/16-18	9/16-18
9690-08-08	3/4-16	3/4-16
9690-10-10	7/8-14	7/8-14
9690-12-12	1 1/16-12	1 1/16-12
9690-16-16	1 5/16-12	1 5/16-12
9690-20-20	1 5/8-12	1 5/8-12
9690-24-24	1 7/8-12	1 7/8-12

9695

(6500BTL)



90° Male JIC / Fem. JIC Tournant-Long-Tube

90° JIC Male / JIC Fem. Swivel Long-Tube Style

Style No.	T1	T2
9695-04-04	7/16-20	7/16-20
9695-06-06	9/16-18	9/16-18
9695-08-08	3/4-16	3/4-16
9695-10-10	7/8-14	7/8-14
9695-12-12	1 1/16-12	1 1/16-12
9695-16-16	1 5/16-12	1 5/16-12
9695-20-20	1 5/8-12	1 5/8-12

BUNA 90 DURO



O'ring Boss
Boss O'ring
Style No.

902-N90
903-N90
904-N90
905-N90
906-N90
908-N90
910-N90
912-N90
914-N90
916-N90
920-N90
924-N90
932-N90

VITON



O'ring Boss
Boss O'ring
Style No.

902-V
903-V
904-V
905-V
906-V
908-V
910-V
912-V
914-V
916-V
920-V
924-V
932-V



FLANGE

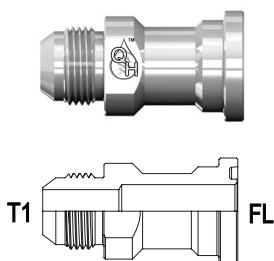




FLANGE

9713

(1700)

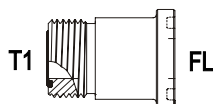


Male JIC / Bride Code 61 (Solide)
JIC Male / Code 61 Flange (Solid)

Style No.	T1	FL
9713-08-08	3/4-16	1/2
9713-08-12	3/4-16	3/4
9713-10-10	7/8-14	5/8
9713-12-12	1 1/16-12	3/4
9713-12-16	1 1/16-12	1
9713-12-20	1 1/16-12	1 1/4
9713-12-24	1 1/16-12	1 1/2
9713-16-12	1 5/16-12	3/4
9713-16-16	1 5/16-12	1
9713-16-20	1 5/16-12	1 1/4
9713-16-24	1 5/16-12	1 1/2
9713-20-16	1 5/8-12	1
9713-20-20	1 5/8-12	1 1/4
9713-20-24	1 5/8-12	1 1/2
9713-20-32	1 5/8-12	2
9713-24-16	1 7/8-12	1
9713-24-20	1 7/8-12	1 1/4
9713-24-24	1 7/8-12	1 1/2
9713-24-32	1 7/8-12	2
9713-32-24	2 1/2-12	1 1/2
9713-32-32	2 1/2-12	2

9714

(FS1700)

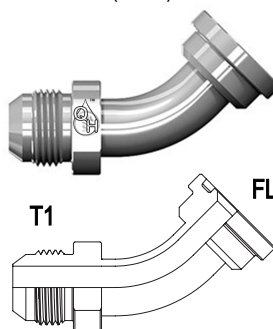


Male ORFS / Bride Code 61 Solide)
ORFS Male / Code 61 Flange (Solid)

Style No.	T1	FL
9714-12-12	1 1/16-12	3/4
9714-12-16	1 1/16-12	1
9714-16-12	1 5/16-12	3/4
9714-16-16	1 5/16-12	1
9714-16-20	1 5/16-12	1 1/4
9714-20-16	1 5/8-12	1
9714-20-20	1 5/8-12	1 1/4
9714-20-24	1 5/8-12	1 1/2
9714-24-20	1 7/8-12	1 1/4
9714-24-24	1 7/8-12	1 1/2
9714-24-32	1 7/8-12	2

9743

(1703)

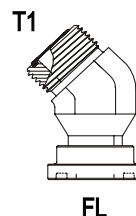


45° Male JIC / Bride Code 61 (Solide)
45° JIC Male / Code 61 Flange (Solid)

Style No.	T1	FL
9743-08-08	3/4-16	1/2
9743-08-12	3/4-16	3/4
9743-12-12	1 1/16-12	3/4
9743-12-16	1 1/16-12	1
9743-12-20	1 1/16-12	1 1/4
9743-16-12	1 5/16-12	3/4
9743-16-16	1 5/16-12	1
9743-16-20	1 5/16-12	1 1/4
9743-16-24	1 5/16-12	1 1/2
9743-20-12	1 5/8-12	3/4
9743-20-16	1 5/8-12	1
9743-20-20	1 5/8-12	1 1/4
9743-20-24	1 5/8-12	1 1/2
9743-24-20	1 7/8-12	1 1/4
9743-24-24	1 7/8-12	1 1/2
9743-24-32	1 7/8-12	2
9743-32-32	2 1/2-12	2

9744

(FS1703)

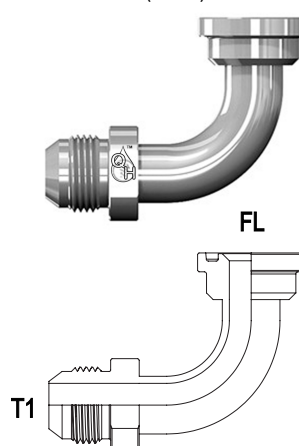


45° Male ORFS / Bride Code 61 (Forgé)
45° ORFS Male / Code 61 Flange (Forged)

Style No.	T1	FL
9744-12-12	1 1/16-12	3/4
9744-16-16	1 5/16-12	1
9744-20-20	1 5/8-12	1 1/4
9744-24-24	1 7/8-12	1 1/2

9793

(1704)



90° Male JIC / Bride Code 61 (Solide)
90° JIC Male / Code 61 Flange (Solid)

Style No.	T1	FL
9793-08-08	3/4-16	1/2
9793-08-12	3/4-16	3/4
9793-10-10	7/8-14	5/8
9793-12-12	1 1/16-12	3/4
9793-12-16	1 1/16-12	1
9793-12-20	1 1/16-12	1 1/4
9793-12-24	1 1/16-12	1 1/2
9793-16-12	1 5/16-12	3/4
9793-16-16	1 5/16-12	1
9793-16-20	1 5/16-12	1 1/4
9793-16-24	1 5/16-12	1 1/2

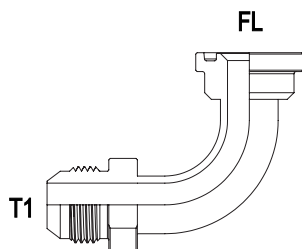
Continue / Cont'd



FLANGE

9793

(1704)

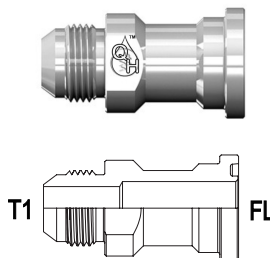


90° Male JIC / Bride Code 61 (Solide)
90° JIC Male / Code 61 Flange (Solid)

Style No.	T1	FL
Continue / Cont'd		
9793-20-12	1 5/8-12	3/4
9793-20-16	1 5/8-12	1
9793-20-20	1 5/8-12	1 1/4
9793-20-24	1 5/8-12	1 1/2
9793-20-32	1 5/8-12	2
9793-24-16	1 7/8-12	1
9793-24-20	1 7/8-12	1 1/4
9793-24-24	1 7/8-12	1 1/2
9793-24-32	1 7/8-12	2
9793-32-24	2 1/2-12	1 1/2
9793-32-32	2 1/2-12	2

9816

(1800)

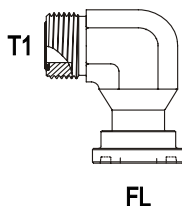


Male JIC / Bride Code 62 (Solide)
JIC Male / Code 62 Flange (Solid)

Style No.	T1	FL
9816-08-08	3/4-16	1/2
9816-12-12	1 1/16-12	3/4
9816-12-16	1 1/16-12	1
9816-16-12	1 5/16-12	3/4
9816-16-16	1 5/16-12	1
9816-16-20	1 5/16-12	1 1/4
9816-16-24	1 5/16-12	1 1/2
9816-20-16	1 5/8-12	1
9816-20-20	1 5/8-12	1 1/4
9816-20-24	1 5/8-12	1 1/2
9816-24-20	1 7/8-12	1 1/4
9816-24-24	1 7/8-12	1 1/2
9816-32-32	2 1/2-12	2

9794

(FS1704)

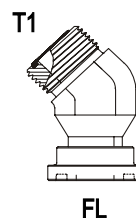


90° Male ORFS / Bride Code 61 (Forgé)
90° ORFS Male / Code 61 Flange (Forged)

Style No.	T1	FL
9794-12-12	1 1/16-12	3/4
9794-12-16	1 1/16-12	1
9794-16-12	1 5/16-12	3/4
9794-16-16	1 5/16-12	1
9794-16-20	1 5/16-12	1 1/4
9794-20-16	1 5/8-12	1
9794-20-20	1 5/8-12	1 1/4
9794-20-24	1 5/8-12	1 1/2
9794-24-20	1 7/8-12	1 1/4
9794-24-24	1 7/8-12	1 1/2
9794-24-32	1 7/8-12	2

9844

(FS1803)

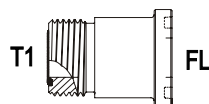


45° Male ORFS / Bride Code 62 (Forgé)
45° ORFS Male / Code 62 Flange (Forged)

Style No.	T1	FL
9844-12-12	1 1/16-12	3/4
9844-16-16	1 5/16-12	1
9844-20-20	1 5/8-12	1 1/4
9844-24-24	1 7/8-12	1 1/2

9814

(FS1800)

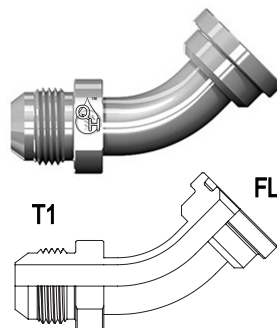


Male ORFS / Bride Code 62 (Solide)
ORFS Male / Code 62 Flange (Solid)

Style No.	T1	FL
9814-08-08	3/4-16	1/2
9814-12-12	1 1/16-12	3/4
9814-12-16	1 1/16-12	1
9814-16-12	1 5/16-12	3/4
9814-16-16	1 5/16-12	1
9814-16-20	1 5/16-12	1 1/4
9814-20-16	1 5/8-12	1
9814-20-20	1 5/8-12	1 1/4
9814-20-24	1 5/8-12	1 1/2
9814-24-20	1 7/8-12	1 1/4
9814-24-24	1 7/8-12	1 1/2
9814-24-32	1 7/8-12	2

9846

(1803)



45° Male JIC / Bride Code 62 (Solide)
45° JIC Male / Code 62 Flange (Solid)

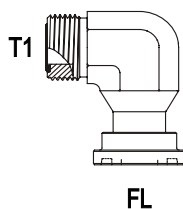
Style No.	T1	FL
9846-08-08	3/4-16	1/2
9846-12-12	1 1/16-12	3/4
9846-12-16	1 1/16-12	1
9846-12-20	1 1/16-12	1 1/4
9846-16-12	1 5/16-12	3/4
9846-16-16	1 5/16-12	1
9846-16-20	1 5/16-12	1 1/4
9846-16-24	1 5/16-12	1 1/2
9846-20-12	1 5/8-12	3/4
9846-20-16	1 5/8-12	1
9846-20-20	1 5/8-12	1 1/4
9846-20-24	1 5/8-12	1 1/2
9846-24-20	1 7/8-12	1 1/4
9846-24-24	1 7/8-12	1 1/2
9846-32-32	2 1/2-12	2



FLANGE

9894

(FS1804)



90° Male ORFS / Bride Code 62 (Forgé)

90°ORFS Male / Code 62 Flange (Forged)

Style No.	T1	FL
9894-12-08	1 1/16-12	1/2
9894-12-12	1 1/16-12	3/4
9894-12-16	1 1/16-12	1
9894-16-12	1 5/16-12	3/4
9894-16-16	1 5/16-12	1
9894-16-20	1 5/16-12	1 1/4
9894-20-16	1 5/8-12	1
9894-20-20	1 5/8-12	1 1/4
9894-20-24	1 5/8-12	1 1/2
9894-24-20	1 7/8-12	1 1/4
9894-24-24	1 7/8-12	1 1/2
9894-24-32	1 7/8-12	2

9903K

(1901K)



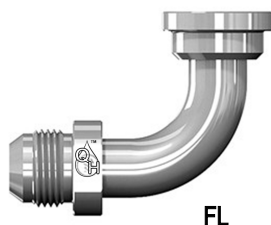
Demi Bride Code 61 - KIT

Code 61 Split Flange - KIT

Style No.	FL	BOLTS
9903K-08	1/2	5/16X1 1/4
9903K-12	3/4	3/8X1 1/4
9903K-16	1	3/8X1 1/4
9903K-20	1 1/4	7/16X1 1/2
9903K-24	1 1/2	1/2X1 1/2
9903K-32	2	1/2X1 1/2
9903K-40	2 1/2	1/2X1 3/4
9903K-48	3	-
9903K-56	3 1/2	-
9903K-64	-	-

9896

(1804)



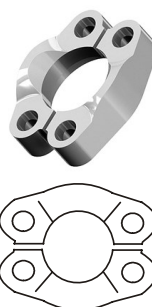
90° Male JIC / Bride Code 62 (Solide)

90°JIC Male / Code 62 Flange (Solid)

Style No.	T1	FL
9896-08-08	3/4-16	1/2
9896-12-12	1 1/16-12	3/4
9896-12-16	1 1/16-12	1
9896-12-20	1 1/16-12	1 1/4
9896-16-12	1 5/16-12	3/4
9896-16-16	1 5/16-12	1
9896-16-20	1 5/16-12	1 1/4
9896-16-24	1 5/16-12	1 1/2
9896-20-16	1 5/8-12	1
9896-20-20	1 5/8-12	1 1/4
9896-20-24	1 5/8-12	1 1/2
9896-24-20	1 7/8-12	1 1/4
9896-24-16	1 7/8-12	1
9896-24-24	1 7/8-12	1 1/2
9896-24-32	1 7/8-12	2
9896-32-32	2 1/2-12	2

9906

(1902)

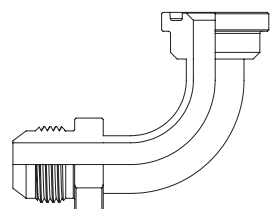


Demi Bride Code 62 (Paire)

Code 62 Split Flange (Pair)

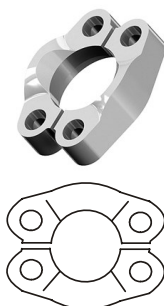
Style No.	FL
9906-08	1/2
9906-12	3/4
9906-16	1
9906-20	1 1/4
9906-24	1 1/2
9906-32	2

T1



9903

(1901)



Demi Bride Code 61 (Paire)

Code 61 Split Flange (Pair)

Style No.	FL
9903-08	1/2
9903-12	3/4
9903-16	1
9903-20	1 1/4
9903-24	1 1/2
9903-32	2
9903-40	2 1/2
9903-48	3
9903-56	3 1/2
9903-64	-

9906K

(1902K)



Demi Bride Code 62 - KIT

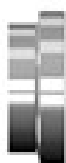
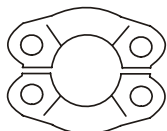
Code 62 Split Flange - KIT

Style No.	FL	BOLTS
9906K-08	1/2	5/16X1 1/4
9906K-12	3/4	3/8X1 1/2
9906K-16	1	7/16X1 3/4
9906K-20	1 1/4	1/2X1 3/4
9906K-24	1 1/2	5/8X2 1/4
9906K-32	2	3/4X2 3/4



FLANGE

9906C (1902)



Demi Bride Code 62 Caterpillar® (Paire)
Code 62 Caterpillar® Split Flange (Pair)
Style No. FL

9906C-12	3/4
9906C-16	1
9906C-20	1 1/4
9906C-24	1 1/2
9906C-32	2

9975 (9975)



O'ring BUNA N90
Flange

O'ring Pour Bride
Flange O'ring

Style No.	TUBE
9975-08	1/2
9975-12	3/4
9975-16	1
9975-20	1 1/4
9975-24	1 1/2
9975-32	2
9975-40	2 1/2
9975-48	3

9975V (9975V)



O'ring VITON
Flange

O'ring Pour Bride Viton Viton
Flange O'ring

Style No.	TUBE
9975V-08	1/2
9975V-12	3/4
9975V-16	1
9975V-20	1 1/4
9975V-24	1 1/2
9975V-32	2

9975V (9975V)



O'ring TEFLON
Flange

O'ring Pour Bride Viton Viton
Flange O'ring

Style No.	TUBE
9975T-08	1/2
9975T-12	3/4
9975T-16	1
9975T-20	1 1/4
9975T-24	1 1/2
9975T-32	2



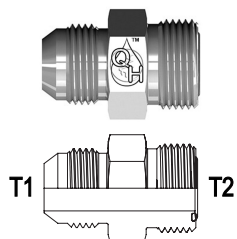
ORFS





ORFS

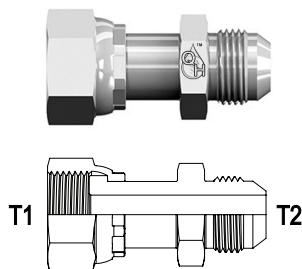
4005 (FS6403)



Male JIC / Male ORFS
JIC Male / ORFS Male

Style No.	T1	T2
4005-04-04	7/16-20	9/16-18
4005-06-06	9/16-18	11/16-16
4005-08-08	3/4-16	13/16-16
4005-10-10	7/8-14	1-14
4005-12-12	1 1/16-12	1 3/16-12
4005-16-16	1 5/16-12	1 7/16-12
4005-20-20	1 5/8-12	1 11/16-12

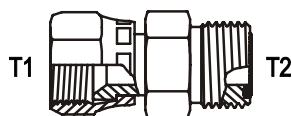
4100 (FS6504)



Femelle ORFS / Male JIC
ORFS Female / JIC Male

Style No.	T1	T2
4100-04-04	9/16-18	7/16-20
4100-06-06	11/16-16	9/16-18
4100-08-08	13/16-16	3/4-16
4100-10-10	1-14	7/8-14
4100-12-08	1 3/16-12	3/4-16
4100-12-12	1 3/16-12	1 1/16-12
4100-16-16	1 7/16-12	1 5/16-12
4100-20-20	1 11/16-12	1 5/8-12

4101 (FS6402)



Femelle JIC / Male ORFS
Femelle JIC / Male ORFS

Style No.	T1	T2
4101-04-04	7/16-20	9/16-18
4101-06-06	9/16-18	11/16-16
4101-08-08	3/4-16	13/16-16
4101-10-10	7/8-14	1-14
4101-12-12	1 1/16-12	1 3/16-12
4101-16-16	1 5/16-12	1 7/16-12

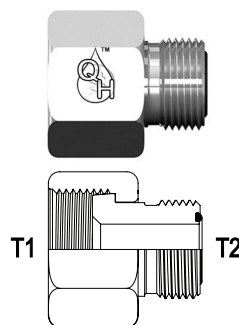
4105 (FS0318)



Écrou ORFS
ORFS Nut

Style No.	T1
4105-04	9/16-18
4105-06	11/16-16
4105-08	13/16-16
4105-10	1-14
4105-12	1 3/16-12
4105-16	1 7/16-12
4105-20	1 11/16-12
4105-24	2-12

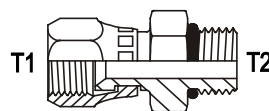
4109 (FS2406)



Réduit Femelle ORFS / Male ORFS
Reducer Female ORFS / Male ORFS

Style No.	T1	T2
4109-06-04	11/16-16	9/16-18
4109-08-04	13/16-16	9/16-18
4109-08-06	13/16-16	11/16-16
4109-10-06	1-14	11/16-16
4109-10-08	1-14	13/16-16
4109-12-06	1 3/16-12	11/16-16
4109-12-08	1 3/16-12	13/16-16
4109-12-10	1 3/16-12	1-14
4109-16-08	1 7/16-12	13/16-16
4109-16-12	1 7/16-12	1 3/16-12
4109-20-16	1 11/16-12	1 7/16-12

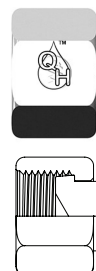
4115 (FS6412)



Femelle ORFS / Male ORB
ORFS Female / ORB Male

Style No.	T1	T2
4115-04-04	9/16-18	7/16-20
4115-06-06	11/16-16	9/16-18
4115-08-08	13/16-16	3/4-16
4115-10-10	1-14	7/8-14
4115-12-12	1 3/16-12	1 1/16-12
4115-16-16	1 7/16-12	1 5/16-12
4115-20-20	1 11/16-12	1 5/8-12

4129 (FS0304-C)



Bouchon ORFS Femelle
ORFS Female Cap

Style No.	T1
4129-04	9/16-18
4129-06	11/16-16
4129-08	13/16-16
4129-10	1-14
4129-12	1 3/16-12
4129-16	1 7/16-12
4129-20	1 11/16-12
4129-24	2-12



ORFS

4165 (FS0319)

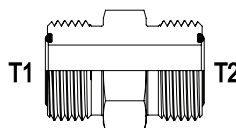
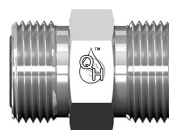


(BRAZE)

Bague ORFS ORFS Sleeve

Style No.	Tube
4165-04	1/4
4165-06	3/8
4165-08	1/2
4165-10	5/8
4165-12	3/4
4165-16	1
4165-20	1 1/4
4165-24	1 1/2

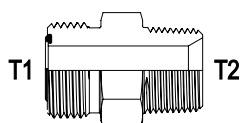
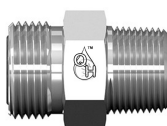
4305 (FS2403)



Male ORFS / Male ORFS ORFS Male / ORFS Male

Style No.	T1	T2
4305-04-04	9/16-18	9/16-18
4305-06-04	11/16-16	9/16-18
4305-06-06	11/16-16	11/16-16
4305-08-06	13/16-16	11/16-16
4305-08-08	13/16-16	13/16-16
4305-10-08	1-14	13/16-16
4305-10-10	1-14	1-14
4305-12-08	1 3/16-12	13/16-16
4305-12-10	1 3/16-12	1-14
4305-12-12	1 3/16-12	1 3/16-12
4305-16-12	1 7/16-12	1 3/16-12
4305-16-16	1 7/16-12	1 7/16-12
4305-20-20	1 11/16-12	1 11/16-12
4305-24-24	2-12	2-12

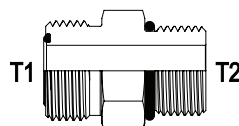
4205 (FS2404)



Male ORFS / Male NPT ORFS Male / NPT Male

Style No.	T1	T2
4205-04-02	9/16-18	1/8-27
4205-04-04	9/16-18	1/4-18
4205-04-06	9/16-18	3/8-18
4205-06-02	11/16-16	1/8-27
4205-06-04	11/16-16	1/4-18
4205-06-06	11/16-16	3/8-18
4205-06-08	11/16-16	1/2-14
4205-08-04	13/16-16	1/4-18
4205-08-06	13/16-16	3/8-18
4205-08-08	13/16-16	1/2-14
4205-08-12	13/16-16	3/4-14
4205-10-08	1-14	1/2-14
4205-10-12	1-14	3/4-14
4205-12-08	1 3/16-12	1/2-14
4205-12-12	1 3/16-12	3/4-14
4205-12-16	1 3/16-12	1-11.5
4205-16-12	1 7/16-12	3/4-14
4205-16-16	1 7/16-12	1-11.5
4205-16-20	1 7/16-12	1 1/4-11.5
4205-20-16	1 11/16-12	1-11.5
4205-20-20	1 11/16-12	1 1/4-11.5
4205-24-24	2-12	1 1/2-11.5

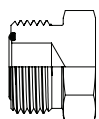
4315 (FS6400)



Male ORFS / Male ORB ORFS Male / ORB Male

Style No.	T1	T2
4315-04-04	9/16-18	7/16-20
4315-04-06	9/16-18	9/16-18
4315-04-08	9/16-18	3/4-16
4315-06-04	11/16-16	7/16-20
4315-06-05	11/16-17	1/2-20
4315-06-06	11/16-16	9/16-18
4315-06-08	11/16-16	3/4-16
4315-06-10	11/16-16	7/8-14
4315-06-12	13/16-16	1 1/16-12
4315-08-06	13/16-16	9/16-18
4315-08-08	13/16-16	3/4-16
4315-08-10	13/16-16	7/8-14
4315-08-12	13/16-16	1 1/16-12
4315-08-16	13/16-16	1 5/16-12
4315-10-08	1-14	3/4-16
4315-10-10	1-14	7/8-14
4315-10-12	1-14	1 1/16-12
4315-12-08	1 3/16-12	3/4-16
4315-12-10	1 3/16-12	7/8-14
4315-12-12	1 3/16-12	1 1/16-12
4315-12-16	1 3/16-12	1 5/16-12
4315-16-12	1 7/16-12	1 1/16-12
4315-16-16	1 7/16-12	1 5/16-12
4315-16-20	1 7/16-12	1 5/8-12
4315-20-16	1 11/16-12	1 5/16-12
4315-20-20	1 11/16-12	1 5/8-12
4315-20-24	1 11/16-12	1 7/8-12
4315-24-20	2-12	1 5/8-12
4315-24-24	2-12	1 7/8-12

4229 (FS2408)



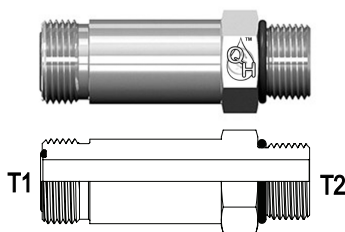
Bouchon Male ORFS Male Plug ORFS

Style No.	T1
4229-04	9/16-18
4229-06	11/16-16
4229-08	13/16-16
4229-10	1-14
4229-12	1 3/16-12
4229-16	1 7/16-12
4229-20	1 11/16-12
4229-24	2-12



4316

(FS6400L)



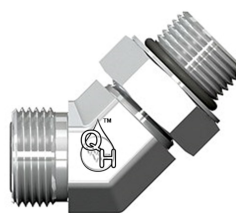
Male ORFS / Male ORB - Long

ORFS Male / ORB Male -Long

Style No.	T1	T2
4316-04-04	9/16-18	7/16-20
4316-06-06	11/16-16	9/16-18
4316-08-08	13/16-16	3/4-16
4316-10-10	1-14	7/8-14
4316-12-12	1 3/16-12	1 1/16-12
4316-16-16	1 7/16-12	1 5/16-12

4365

(FS6802)



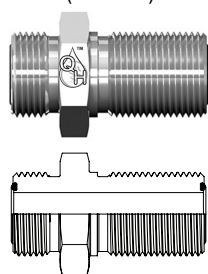
45° Male ORFS / Male ORB Adjustable

45° ORFS Male / ORB Male Adjustable

Style No.	T1	T2
4365-04-04	9/16-18	7/16-20
4365-04-06	9/16-18	9/16-18
4365-06-04	11/16-16	7/16-20
4365-06-06	11/16-16	9/16-18
4365-06-08	11/16-16	3/4-16
4365-08-06	13/16-16	9/16-18
4365-08-08	13/16-16	3/4-16
4365-08-10	13/16-16	7/8-14
4365-10-08	1-14	3/4-16
4365-10-10	1-14	7/8-14
4365-10-12	1-14	3/4-16
4365-12-08	1 3/16-12	3/4-16
4365-12-10	1 3/16-12	7/8-14
4365-12-12	1 3/16-12	1 1/16-12
4365-12-16	1 3/16-12	1 5/16-12
4365-16-12	1 7/16-12	1 1/16-12
4365-16-16	1 7/16-12	1 5/16-12
4365-16-20	1 7/16-12	1 5/8-12
4365-20-20	1 11/16-12	1 5/8-12
4365-24-24	2-12	1 7/8-12

4325

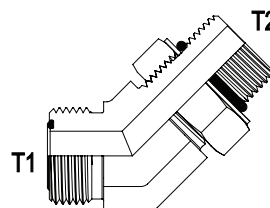
(FS2700)



Male ORFS / Male ORFS Cloison

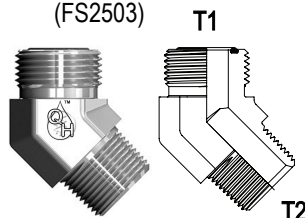
Male ORFS / Male ORFS Bulkhead

Style No.	T1	T2
4325-04-04	9/16-18	9/16-18
4325-06-06	11/16-16	11/16-16
4325-08-08	13/16-16	13/16-16
4325-10-10	1-14	1-14
4325-12-12	1 3/16-12	1 3/16-12
4325-16-16	1 7/16-12	1 7/16-12
4325-20-20	1 11/16-12	1 11/16-12
4325-24-24	2-12	2-12



4355

(FS2503)



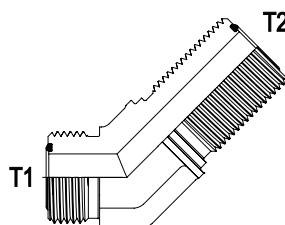
45° Male ORFS / Male NPT

45° ORFS Male / NPT Male

Style No.	T1	T2
4355-04-04	9/16-18	1/4-18
4355-06-04	11/16-16	1/4-18
4355-06-06	11/16-16	3/8-18
4355-08-08	13/16-16	1/2-14
4355-10-08	1-14	1/2-14
4355-12-12	1 3/16-12	3/4-14
4355-16-16	1 7/16-12	1-11.5

4375

(FS2702)



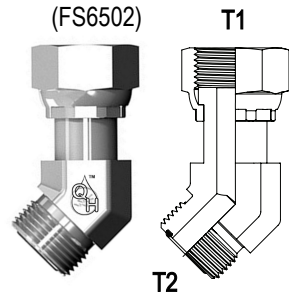
45° Male ORFS / Cloison Male ORFS

45° ORFS Male / ORFS Male Bulkhead

Style No.	T1	T2
4375-04-04	9/16-18	9/16-18
4375-06-06	11/16-16	11/16-16
4375-08-08	13/16-16	13/16-16
4375-10-10	1-14	1-14
4375-12-12	1 3/16-12	1 3/16-12
4375-16-16	1 7/16-12	1 7/16-12
4375-20-20	1 11/16-12	1 11/16-12
4375-24-24	2-12	2-12

4356

(FS6502)



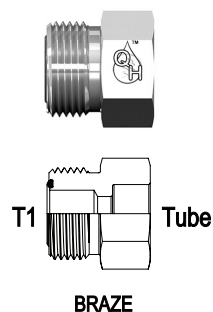
45° Male ORFS / Femelle JIC

45° ORFS Male / JIC Female

Style No.	T1	T2
4356-04-04	9/16-18	9/16-18
4356-06-06	11/16-16	11/16-16
4356-08-08	13/16-16	13/16-16
4356-10-10	1-14	1-14
4356-12-12	1 3/16-12	1 3/16-12
4356-16-16	1 7/16-12	1 7/16-12

4403

(FS0403)



Male ORFS pour Souder

Braze ORFS Male

Style No.	T1	Tube
4403-04-04	9/16-18	1/4
4403-06-04	11/16-16	1/4
4403-06-06	11/16-16	3/8
4403-08-06	13/16-16	3/8
4403-08-08	13/16-16	1/2
4403-08-10	13/16-16	5/8
4403-10-08	1-14	1/2
4403-10-10	1-14	5/8
4403-12-08	1 3/16-12	1/2
4403-12-10	1 3/16-12	5/8

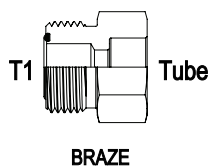
Continue / Cont'd



ORFS

4403

(FS0403)



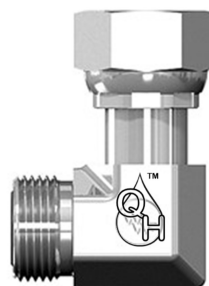
Male ORFS pour Souder

Braze ORFS Male

Style No.	T1	Tube
Continue / Cont'd		
4403-12-12	1 3/16-12	3/4
4403-12-16	1 3/16-12	1
4403-16-12	1 7/16-12	3/4
4403-16-16	1 7/16-12	1
4403-20-20	1 11/16-12	1 1/4
4403-24-24	2-12	1 1/2

4506

(FS6500)



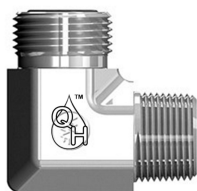
90° Male ORFS / Femelle ORFS

90° ORFS Male / ORFS Female

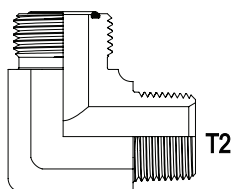
Style No.	T1	T2
4506-04-04	9/16-18	9/16-18
4506-06-06	11/16-16	11/16-16
4506-08-08	13/16-16	13/16-16
4506-10-10	1-14	1-14
4506-12-12	1 3/16-12	1 3/16-12
4506-16-16	1 7/16-12	1 7/16-12
4506-20-20	1 11/16-12	1 11/16-12
4506-24-24	2-12	2-12

4405

(FS2501)



T1

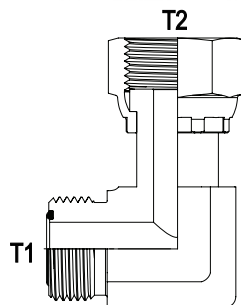


T2

90° Male ORFS / Male NPT

90° ORFS Male / NPT Male

Style No.	T1	T2
4405-04-02	9/16-18	1/8-27
4405-04-04	9/16-18	1/4-18
4405-04-06	9/16-18	3/8-18
4405-06-04	11/16-16	1/4-18
4405-06-06	11/16-16	3/8-18
4405-06-08	11/16-16	1/2-14
4405-08-04	13/16-16	1/4-18
4405-08-06	13/16-16	3/8-18
4405-08-08	13/16-16	1/2-14
4405-08-12	13/16-16	3/4-14
4405-10-08	1-14	1/2-14
4405-10-12	1-14	3/4-14
4405-12-08	1 3/16-12	1/2-14
4405-12-12	1 3/16-12	3/4-14
4405-12-16	1 3/16-12	1-11.5
4405-16-12	1 7/16-12	3/4-14
4405-16-16	1 7/16-12	1-11.5
4405-20-16	1 11/16-12	1-11.5
4405-20-20	1 11/16-12	1 1/4-11.5



4515

(FS6801)

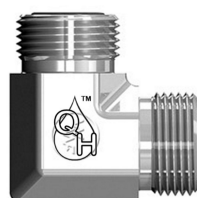
90° Male ORFS / Male ORB Adjustable 90°

ORFS Male / ORB Male Adjustable

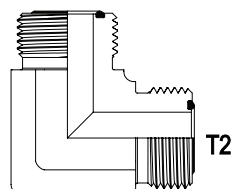
Style No.	T1	T2
4515-04-04	9/16-18	7/16-20
4515-04-05	9/16-19	1/2-20
4515-04-06	9/16-18	9/16-18
4515-04-08	9/16-18	3/4-16
4515-06-04	11/16-16	7/16-20
4515-06-05	11/16-16	1/2-20
4515-06-06	11/16-16	9/16-18
4515-06-08	11/16-16	3/4-16
4515-06-10	11/16-16	7/8-14
4515-06-12	11/16-16	1 1/16-12
4515-08-06	13/16-16	9/16-18
4515-08-08	13/16-16	3/4-16
4515-08-10	13/16-16	7/8-14
4515-08-12	13/16-16	1 1/16-12
4515-10-08	1-14	3/4-16
4515-10-10	1-14	7/8-14
4515-10-12	1-14	1 1/16-12
4515-12-08	1 3/16-12	3/4-16
4515-12-10	1 3/16-12	7/8-14
4515-12-12	1 3/16-12	1 1/16-12
4515-12-16	1 3/16-12	1 5/16-12
4515-16-12	1 7/16-12	1 1/16-12
4515-16-16	1 7/16-12	1 5/16-12
4515-16-20	1 7/16-12	1 5/8-12
4515-20-16	1 11/16-12	1 5/16-12
4515-20-20	1 11/16-12	1 5/8-12
4515-24-24	2-12	1 7/8-12

4505

(FS2500)



T1

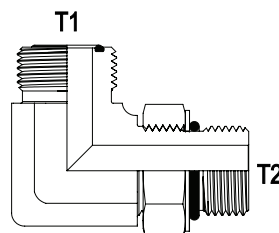


T2

90° Male ORFS / Male ORFS

90° ORFS Male / ORFS Male

Style No.	T1	T2
4505-04-04	9/16-18	9/16-18
4505-06-06	11/16-16	11/16-16
4505-08-08	13/16-16	13/16-16
4505-10-10	1-14	1-14
4505-12-12	1 3/16-12	1 3/16-12
4505-16-16	1 7/16-12	1 7/16-12
4505-20-20	1 11/16-12	1 11/16-12
4505-24-24	2-12	2-12



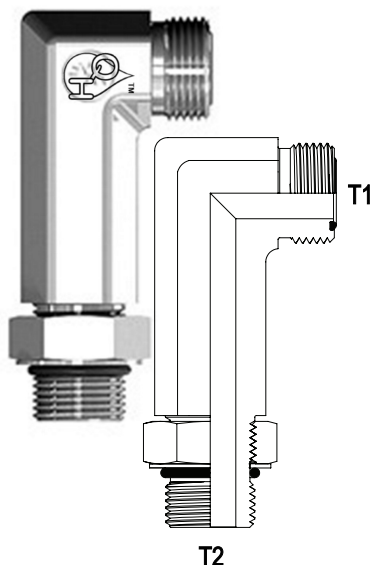
T2



ADAPTEURS / ADAPTERS

4516

(FS6801-L)



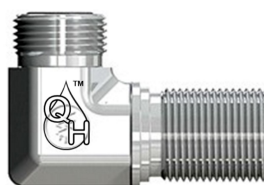
90° Male ORFS / Male ORB Adjustable -Long

90° ORFS Male / ORB Male Adjustable -Long

Style No.	T1	T2
4516-04-04	9/16-18	7/16-20
4516-06-06	11/16-16	9/16-18
4516-08-08	13/16-16	3/4-16
4516-10-10	1-14	7/8-14
4516-12-12	1 3/16-12	1 1/16-12
4516-16-16	1 7/16-12	1 5/16-12
4516-20-20	1 11/16-12	1 5/8-12

4525

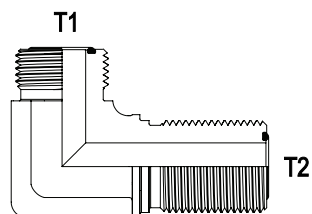
(FS2701)



45° Male ORFS / Male ORFS Cloison

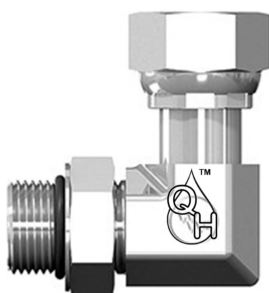
45° ORFS Male / ORFS Male Bulkhead

Style No.	T1	T2
4525-04-04	9/16-18	9/16-18
4525-06-06	11/16-16	11/16-16
4525-08-08	13/16-16	13/16-16
4525-10-10	1-14	1-14
4525-12-12	1 3/16-12	1 3/16-12
4525-16-16	1 7/16-12	1 7/16-12
4525-20-20	1 11/16-12	1 11/16-12
4525-24-24	2-12	2-12



4517

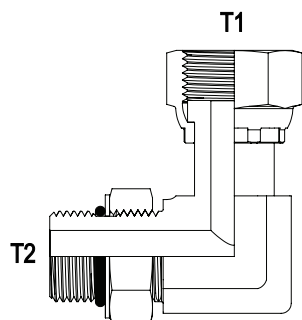
(FS6809)



90° Femelle ORFS / Male ORB Adjustable

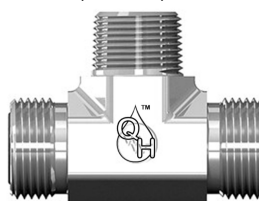
90° ORFS Female / ORB Male Adjustable

Style No.	T1	T2
4517-04-04	9/16-18	9/16-18
4517-06-06	11/16-16	11/16-16
4517-08-08	13/16-16	13/16-16
4517-10-10	1-14	1-14
4517-12-12	1 3/16-12	1 3/16-12
4517-16-16	1 7/16-12	1 7/16-12



4605

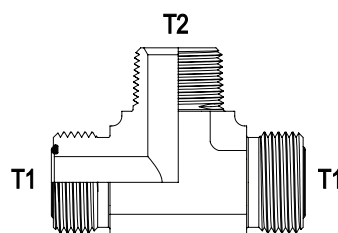
(FS2601)



Té Male ORFS / Male NPT

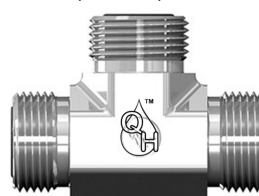
Tee ORFS Male / NPT Male

Style No.	T1	T2
4605-06-04	11/16-16	1/4-18
4605-06-06	11/16-16	3/8-18
4605-08-06	13/16-16	3/8-18
4605-08-08	13/16-16	1/2-14
4605-12-12	1 3/16-12	3/4-14



4705

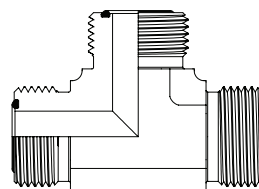
(FS2603)



Té Male ORFS / Male ORFS

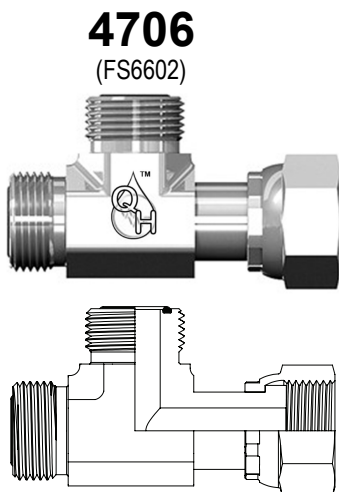
Tee ORFS Male / ORFS Male

Style No.	T1
4705-04	9/16-18
4705-06	11/16-16
4705-08	13/16-16
4705-10	1-14
4705-12	1 3/16-12
4705-16	1 7/16-12
4705-20	1 11/16-12
4705-24	2-12





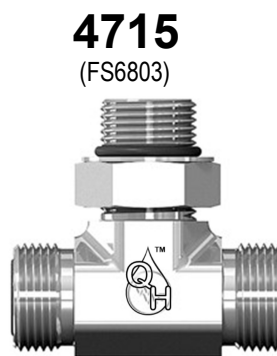
ORFS



4706
(FS6602)

Té Male ORFS / Femelle ORFS Tournant
Tee ORFS Male / ORFS Female Swivel

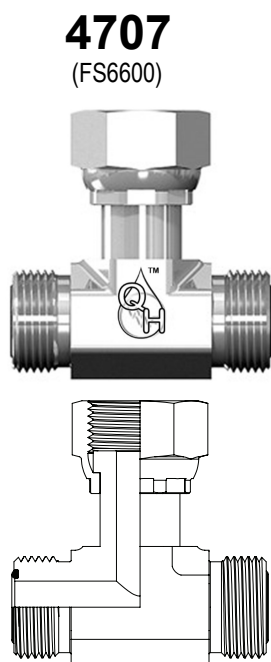
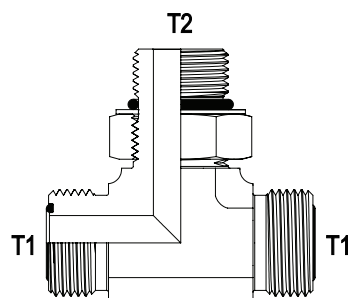
Style No.	T1
4706-04	9/16-18
4706-06	11/16-16
4706-08	13/16-16
4706-10	1-14
4706-12	1 3/16-12
4706-16	1 7/16-12
4706-20	1 11/16-12
4706-24	2-12



4715
(FS6803)

Té Male ORFS / Male ORB Ajustable
Tee ORFS Male / ORB Male Adjustable

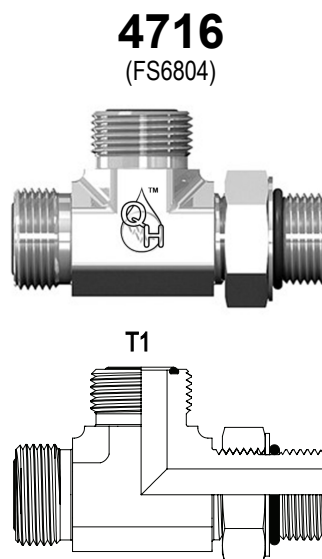
Style No.	T1	T2
4715-04	9/16-18	7/16-20
4715-06	11/16-16	9/16-18
4715-08	13/16-16	3/4-16
4715-10	1-14	7/8-14
4715-12	1 3/16-12	1 1/16-12
4715-16	1 7/16-12	1 5/16-12
4715-20	1 11/16-12	1 5/8-12
4715-24	2-12	1 7/8-12



4707
(FS6600)

Té Male ORFS / Femelle ORFS Tournant
Tee ORFS Male / ORFS Female Swivel

Style No.	T1
4707-04	9/16-18
4707-06	11/16-16
4707-08	13/16-16
4707-10	1-14
4707-12	1 3/16-12
4707-16	1 7/16-12
4707-20	1 11/16-12
4707-24	2-12



4716
(FS6804)

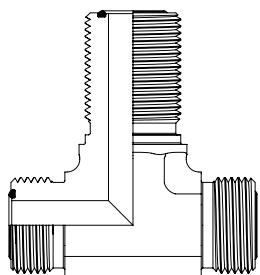
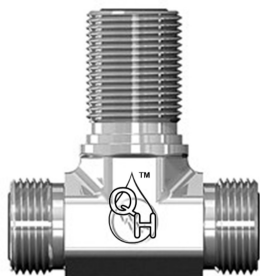
Té Male ORFS / Male ORB Ajustable
Tee ORFS Male / ORB Male Adjustable

Style No.	T1	T2
4716-04-04	9/16-18	7/16-20
4716-04-06	9/16-18	9/16-18
4716-06-06	11/16-16	9/16-18
4716-08-06	13/16-16	9/16-18
4716-08-08	13/16-16	3/4-16
4716-10-10	1-14	7/8-14
4716-12-12	1 3/16-12	1 1/16-12
4716-16-16	1 7/16-12	1 5/16-12
4716-20-20	1 11/16-12	1 5/8-12
4716-24-24	2-12	1-7/8-12



ORFS

4725 (FS2703)



Té Male ORFS / Cloison Male ORFS
Tee ORFS Male / ORFS Male Bulkhead

Style No.	T1
4725-04	9/16-18
4725-06	11/16-16
4725-08	13/16-16
4725-10	1-14
4725-12	1 3/16-12
4725-16	1 7/16-12
4725-20	1 11/16-12
4725-24	2-12

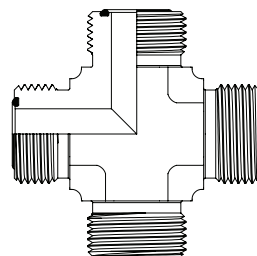
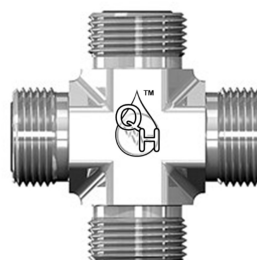
4924 (FS0306)



Écrou Cloison ORFS
ORFS Bulkhead Nut

Style No.	T1
4924-04	9/16-18
4924-06	11/16-16
4924-08	13/16-16
4924-10	1-14
4924-12	1 3/16-12
4924-16	1 7/16-12
4924-20	1 11/16-12
4924-24	2-12

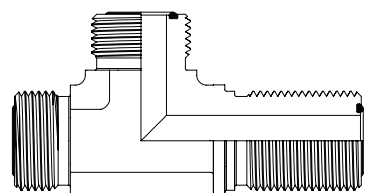
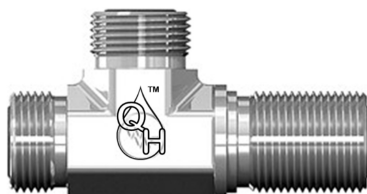
4955 (FS2650)



Croix Male ORFS
Cross ORFS Male

Style No.	T1
4955-04	9/16-18
4955-06	11/16-16
4955-08	13/16-16
4955-10	1-14
4955-12	1 3/16-12
4955-16	1 7/16-12

4726 (FS2704)



Té Male ORFS / Male ORFS Cloison
Tee Male ORFS / ORFS Male Bulkhead

Style No.	T1
4726-04	9/16-18
4726-06	11/16-16
4726-08	13/16-16
4726-10	1-14
4726-12	1 3/16-12
4726-16	1 7/16-12
4726-20	1 11/16-12
4726-24	2-12

4629



BUNA 90 DURO

O'ring - Face Seal
Face Seal O'ring

Style No.	T1
4629-04	1/4
4629-06	3/8
4629-08	1/2
4629-10	5/8
4629-12	3/4
4629-16	1
4629-20	1 1/4
4629-24	1 1/2



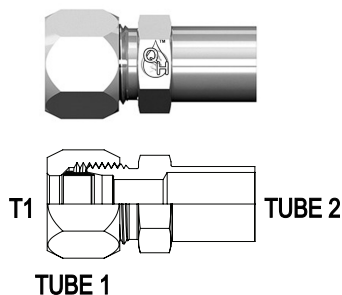
SANS ÉVASEMENT FLARELESS ERMETTO





ERMETTO

7015 (C2406)



Réduit Tube / Male sans Évasement
Tube / Flareless Male Reducer

Style No.	T1	TUBE 1	TUBE 2
7015-04-06	7/16-20	1/4	3/8
7015-04-08	7/16-20	1/4	1/2
7015-06-08	9/16-18	3/8	1/2
7015-06-12	9/16-18	3/8	3/4
7015-08-10	3/4-16	1/2	5/8
7015-08-12	3/4-16	1/2	3/4
7015-12-16	1 1/16-12	3/4	1"
7015-16-12	1 5/16-12	1"	3/4
7015-16-20	1 5/16-12	1"	1 1/4

7165 (C0319)



Bague sans Évasement
Flareless Sleeve

Style No.	Tube
7165-02	1/8
7165-03	3/16
7165-04	1/4
7165-05	5/16
7165-06	3/8
7165-08	1/2
7165-10	5/8
7165-12	3/4
7165-14	7/8
7165-16	1
7165-20	1 1/4
7165-24	1 1/2
7165-32	2

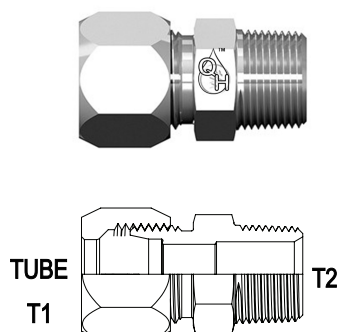
7105 (C0318)



Écrou sans Évasement
Flareless Nut

Style No.	T1
7105-02	5/16-24
7105-03	3/8-24
7105-04	7/16-20
7105-05	1/2-20
7105-06	9/16-18
7105-08	3/4-16
7105-10	7/8-14
7105-12	1 1/16-12
7105-14	1 3/16-12
7105-16	1 5/16-12
7105-20	1 5/8-12
7105-24	1 7/8-12
7105-32	2 1/2-12

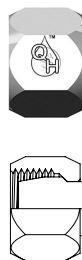
7205 (C2404)



Male sans Évasement/Male NPT
Flareless Male/NPT Male

Style No.	TUBE	T1	T2
7205-02-02	1/8	5/16-24	1/8-27
7205-02-04	1/8	5/16-24	1/4-18
7205-03-02	3/16	3/8-24	1/8-27
7205-04-02	1/4	7/16-20	1/8-27
7205-04-04	1/4	7/16-20	1/4-18
7205-04-06	1/4	7/16-20	3/8-18
7205-04-08	1/4	7/16-20	1/2-14
7205-05-02	5/16	1/2-20	1/8-27
7205-05-04	5/16	1/2-20	1/4-18
7205-06-02	3/8	9/16-18	1/8-27
7205-06-04	3/8	9/16-18	1/4-18
7205-06-06	3/8	9/16-18	3/8-18
7205-06-08	3/8	9/16-18	1/2-14
7205-08-04	1/2	3/4-16	1/4-18
7205-08-06	1/2	3/4-16	3/8-18
7205-08-08	1/2	3/4-16	1/2-14
7205-08-12	1/2	3/4-16	3/4-14
7205-10-06	5/8	7/8-14	3/8-18
7205-10-08	5/8	7/8-14	1/2-14
7205-12-08	3/4	1 1/16-12	1/2-14
7205-12-12	3/4	1 1/16-12	3/4-14
7205-14-12	7/8	1 3/16-12	3/4-14
7205-16-12	1"	1 5/16-12	3/4-14
7205-16-16	1"	1 5/16-12	1-11.5
7205-20-20	1 1/4	1 5/8-12	1 1/4-11.5
7205-24-24	1 1/2	1 7/8-12	1 1/2-11.5
7205-32-32	2"	2 1/2-12	2-11.5

7129 (C0304C)



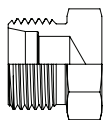
Bouchon sans Évasement
Flareless Cap

Style No.	T1
7129-04	7/16-20
7129-06	9/16-18
7129-08	3/4-16
7129-10	7/8-14
7129-12	1 1/16-12
7129-16	1 5/16-12
7129-20	1 5/8-12



ERMETTO

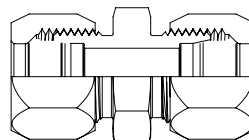
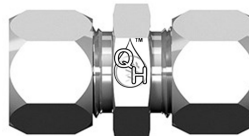
7229 (C2408)



Bouchon Male sans Évasement
Flareless Male/NPT Male

Style No.	T1
7229-02	5/16-24
7229-04	7/16-20
7229-05	1/2-20
7229-06	9/16-18
7229-08	3/4-16
7229-10	5/8-14
7229-12	1 1/16-12
7229-16	1 5/16-12

7306 (C2403LH)



LARGE HEX

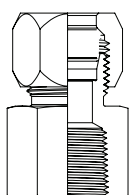
Male sans Évas. / Male sans Évas. Écrou Large
Flareless Male / Flareless Male Large Hex

Style No.	TUBE	T1	T2
7306-04-04	1/4	7/16-20	7/16-20
7306-06-06	3/8	9/16-18	9/16-18
7306-08-08	1/2	3/4-16	3/4-16
7306-12-12	3/4	1 1/16-12	1 1/16-12

7255 (C2405)



TUBE T1

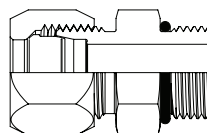
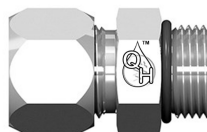


T2

Male sans Évasement / Femelle NPT
Flareless Male / NPT Female

Style No.	TUBE	T1	T2
7255-02-02	1/8	5/16-24	1/8-27
7255-03-02	3/16	3/8-24	1/8-27
7255-04-02	1/4	7/16-20	1/8-27
7255-04-04	1/4	7/16-20	1/4-18
7255-05-02	5/16	1/2-20	1/8-27
7255-06-04	3/8	9/16-18	1/4-18
7255-06-06	3/8	9/16-18	3/8-18
7255-08-04	1/2	3/4-16	1/4-18
7255-08-06	1/2	3/4-16	3/8-18
7255-08-08	1/2	3/4-16	1/2-14
7255-10-08	5/8	7/8-14	1/2-14
7255-12-12	3/4	1 1/16-12	3/4-14
7255-14-12	3/4	1 3/16-12	3/4-14
7255-16-16	1"	1 5/16-12	1-11.5
7255-20-20	1 1/4	1 5/8-12	1 1/4-11.5

7315 (C6400)



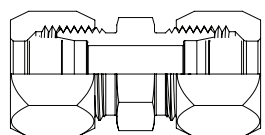
Male sans Évasement / Male ORB
Flareless Male / ORB Male

Style No.	TUBE	T1	T2
7315-03-03	3/16	3/8-24	3/8-24
7315-04-04	1/4	7/16-20	7/16-20
7315-04-05	1/4	7/16-20	1/2-20
7315-04-06	1/4	7/16-20	9/16-18
7315-05-05	5/16	1/2-20	1/2-20
7315-06-06	3/8	9/16-18	9/16-18
7315-06-08	3/8	9/16-18	3/4-16
7315-08-08	1/2	3/4-16	3/4-16
7315-08-10	1/2	3/4-16	7/8-14
7315-08-12	1/2	3/4-16	1 1/16-12
7315-10-10	5/8	7/8-14	7/8-14
7315-12-12	3/4	1 1/16-12	1 1/16-12
7315-12-16	3/4	1 1/16-12	1 5/16-12
7315-14-14	7/8	1 3/16-12	1 3/16-12
7315-16-12	1"	1 5/16-12	1 1/16-12
7315-16-16	1"	1 5/16-12	1 5/16-12
7315-20-20	1 1/4	1 5/8-12	1 5/8-12
7315-24-24	1 1/2	1 7/8-12	1 7/8-12

7305 (C2403)



TUBE
T1

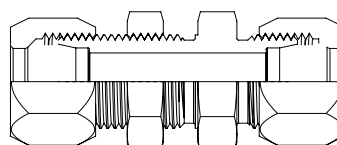
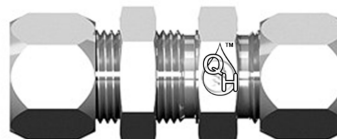


TUBE
T2

Male sans Évasement / Male sans Évasement
Flareless Male / Flareless Male

Style No.	TUBE	T1	T2
7305-02-02	1/8	5/16-24	5/16-24
7305-03-03	3/16	3/8-24	3/8-24
7305-04-04	1/4	7/16-20	7/16-20
7305-05-05	5/16	1/2-20	1/2-20
7305-06-04	3/8	9/16-18	7/16-20
7305-06-06	3/8	9/16-18	9/16-18
7305-08-06	1/2	3/4-16	9/16-18
7305-08-08	1/2	3/4-16	3/4-16
7305-10-10	5/8	7/8-14	7/8-14
7305-12-12	3/4	1 1/16-12	1 1/16-12
7305-14-14	7/8	1 3/16-12	1 3/16-12
7305-16-16	1"	1 5/16-12	1 5/16-12
7305-20-20	1 1/4	1 5/8-12	1 5/8-12
7305-24-24	1 1/2	1 7/8-12	1 7/8-12
7305-32-32	2"	2 1/2-12	2 1/2-12

7325 (C2700)



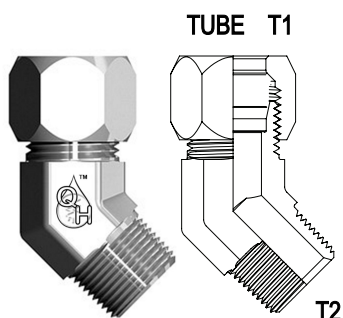
Male sans Évas. / Cloison Male sans Évas.
Flareless M. / Flareless M. Bulkhead

Style No.	TUBE	T1	T2
7325-03-03	3/16	3/8-24	3/8-24
7325-04-04	1/4	7/16-20	7/16-20
7325-06-06	3/8	9/16-18	9/16-18
7325-08-08	1/2	3/4-16	3/4-16
7325-12-12	3/4	1 1/16-12	1 1/16-12
7325-14-14	7/8	1 3/16-12	1 3/16-12
7325-16-16	1"	1 5/16-12	5/16-12



7355

(C2503)



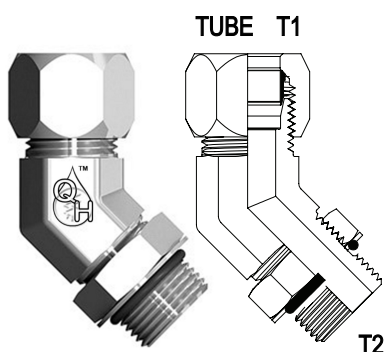
45° Male sans Évasement / Male NPT

45° Flareless Male / NPT Male

Style No.	TUBE	T1	T2
7355-04-02	1/4	7/16-20	1/8-27
7355-04-04	1/4	7/16-20	1/4-18
7355-05-02	5/16	1/2-20	1/8-27
7355-06-04	3/8	9/16-18	1/4-18
7355-08-06	1/2	3/4-16	3/8-18
7355-10-08	5/8	7/8-14	1/2-14
7355-12-12	3/4	1 1/16-12	3/4-14
7355-14-12	7/8	1 3/16-12	3/4-14
7355-16-16	1"	1 5/16-12	1-11.5

7365

(C6802)



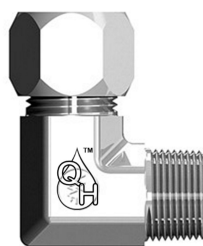
45° Male sans Évasement / Male ORB Ajustable

45° Flareless Male / ORB Adjustable Male

Style No.	TUBE	T1	T2
7365-08-08	1/2	3/4-16	3/4-16
7365-12-12	3/4	1 1/16-12	1 1/16-12
7365-16-16	1"	1 5/16-12	1 5/16-12
7365-20-20	1 1/4	1 5/8-12	1 5/8-12

7405

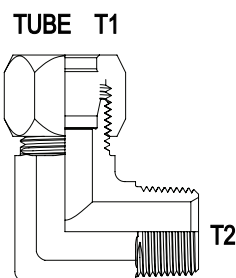
(C2501)



90° Male sans Évasement / Male NPT

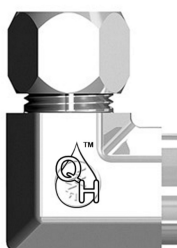
90° Flareless Male / NPT Male

Style No.	TUBE	T1	T2
7405-02-02	1/8	5/16-24	1/8-27
7405-03-02	3/16	3/8-24	1/8-27
7405-04-02	1/4	7/16-20	1/8-27
7405-04-04	1/4	7/16-20	1/4-18
7405-05-02	5/16	1/2-20	1/8-27
7405-05-04	5/16	1/2-20	1/4-18
7405-06-02	3/8	9/16-18	1/8-27
7405-06-04	3/8	9/16-18	1/4-18
7405-06-06	3/8	9/16-18	3/8-18
7405-06-08	3/8	9/16-18	1/2-14
7405-08-04	1/2	3/4-16	1/4-18
7405-08-06	1/2	3/4-16	3/8-18
7405-08-08	1/2	3/4-16	1/2-14
7405-08-12	1/2	3/4-16	3/4-14
7405-10-06	5/8	7/8-14	3/8-18
7405-10-08	5/8	7/8-14	1/2-14
7405-12-08	3/4	1 1/16-12	1/2-14
7405-12-12	3/4	1 1/16-12	3/4-14
7405-14-12	7/8	1 3/16-12	3/4-14
7405-16-12	1"	1 5/16-12	3/4-14
7405-16-16	1"	1 5/16-12	1-11.5
7405-20-20	1 1/4	1 5/8-12	1 1/4-11.5
7405-24-24	1 1/2	1 7/8-12	1 1/2-11.5
7405-32-32	2"	2 1/2-12	2-11.5



7455

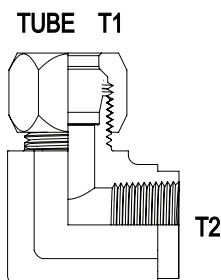
(C2502)



90° Male sans Évas. / Femelle NPT

90° Flareless Male / NPT Female

Style No.	TUBE	T1	T2
7455-04-02	1/4	7/16-20	1/8-27
7455-04-04	1/4	7/16-20	1/4-18
7455-06-04	3/8	9/16-18	1/4-18
7455-06-06	3/8	9/16-18	3/8-18
7455-08-06	1/2	3/4-16	3/8-18
7455-08-08	1/2	3/4-16	1/2-14
7455-10-08	5/8	7/8-14	1/2-14
7455-12-12	3/4	1 1/16-12	3/4-14
7455-14-12	7/8	1 3/16-12	3/4-14
7455-16-16	1"	1 5/16-12	1-11.5

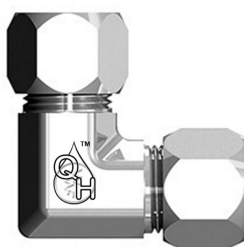




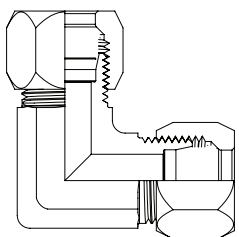
ERMETTO

7505

(C2500)



TUBE T1



TUBE

T2

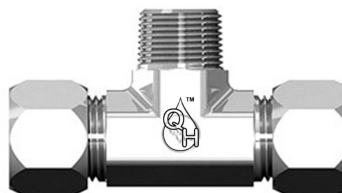
90° Male sans Évas. / Male sans Évas.

90° Flareless Male / Flareless Male

Style No.	TUBE	T1	T2
7505-04-04	1/4	7/16-20	7/16-20
7505-05-05	5/16	1/2-20	1/2-20
7505-06-06	3/8	9/16-18	9/16-18
7505-08-08	1/2	3/4-16	3/4-16
7505-10-10	5/8	7/8-14	7/8-14
7505-12-12	3/4	1 1/16-12	1 1/16-12
7505-14-14	7/8	1 3/16-12	1 3/16-12
7505-16-16	1"	1 5/16-12	1 5/16-12
7505-20-20	1 1/4	1 5/8-12	1 5/8-12

7605

(C2601)



T2

TUBE

TUBE

T1

T1

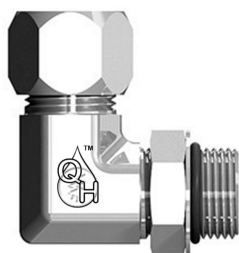
Té Male sans Évas. / Male NPT

Tee Flareless Male / NPT Male

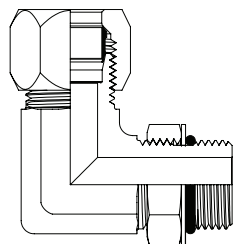
Style No.	TUBE	T1	T2
7605-04-02	1/4	7/16-20	1/8-27
7605-04-04	1/4	7/16-20	1/4-18
7605-05-02	5/16	1/2-20	1/8-27
7605-06-04	3/8	9/16-18	1/4-18
7605-08-06	1/2	3/4-16	3/8-18
7605-08-08	1/2	3/4-16	1/2-14
7605-10-08	5/8	7/8-14	1/2-14
7605-12-12	3/4	1 1/16-12	3/4-14
7605-14-12	7/8	1 3/16-12	3/4-14
7605-16-16	1"	1 5/16-12	1-11.5

7515

(C6801)



TUBE T1



T2

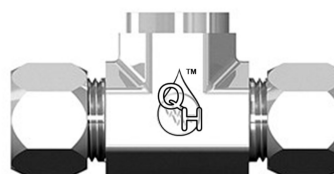
90° Male sans Évas. / Male ORB Adjust.

90° Flareless Male / ORB M. Adjust.

Style No.	TUBE	T1	T2
7515-04-04	1/4	7/16-20	7/16-20
7515-04-06	1/4	7/16-20	9/16-18
7515-05-05	5/16	1/2-20	1/2-20
7515-06-06	3/8	9/16-18	9/16-18
7515-08-08	1/2	3/4-16	3/4-16
7515-10-10	5/8	7/8-14	7/8-14
7515-12-12	3/4	1 1/16-12	1 1/16-12
7515-16-16	1"	1 5/16-12	1 5/16-12
7515-20-20	1 1/4	1 5/8-12	1 5/8-12

7655

(C2602)



T2

TUBE

TUBE

T1

T1

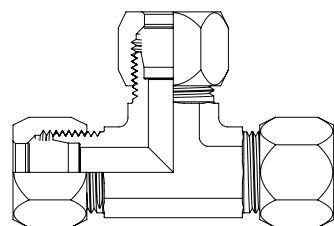
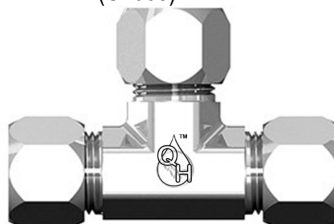
Té Male sans Évas. / Femelle NPT

Tee Flareless Male / NPT Female

Style No.	TUBE	T1	T2
7655-04-02	1/4	7/16-20	1/8-27
7655-04-04	1/4	7/16-20	1/4-18
7655-06-04	3/8	9/16-18	1/4-18
7655-08-06	1/2	3/4-16	3/8-18
7655-10-08	5/8	7/8-14	1/2-14
7655-12-12	3/4	1 1/16-12	3/4-14
7655-14-12	7/8	1 3/16-12	3/4-14
7655-16-16	1"	1 5/16-12	1-11.5
7655-20-20	1 1/4	1 7/8-12	1 1/4-11.5

7705

(C2603)



Té Male sans Évas. / Male sans Évas.

Tee Flareless Male / Flareless Male

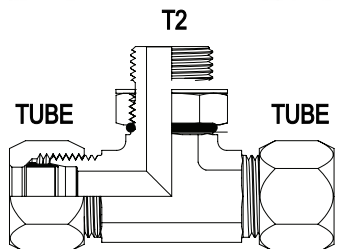
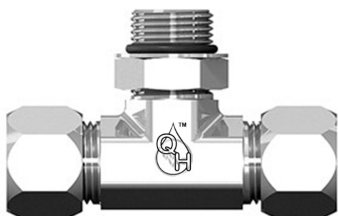
Style No.	TUBE	T1
7705-02	1/8	5/16-24
7705-03	3/16	3/8-24
7705-04	1/4	7/16-20
7705-05	5/16	1/2-20
7705-06	3/8	9/16-18
7705-08	1/2	3/4-16
7705-10	5/8	7/8-14
7705-12	3/4	1 1/16-12
7705-14	7/8	1 3/16-12
7705-16	1"	1 5/16-12



ADAPTEURS / ADAPTERS

7715

(C6803)

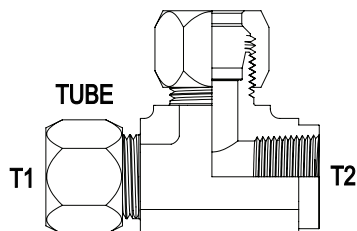
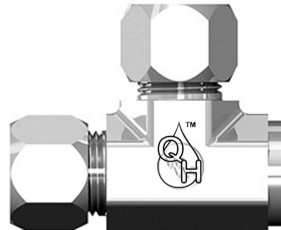


Té Male sans Évas. / Male ORB Adjust.
Tee Flareless Male / ORB Male Adjust.

Style No.	TUBE	T1	T2
7715-04-04	1/4	7/16-20	7/16-20
7715-06-06	3/8	9/16-18	9/16-18
7715-08-08	1/2	3/4-16	3/4-16

7805

(C2606)

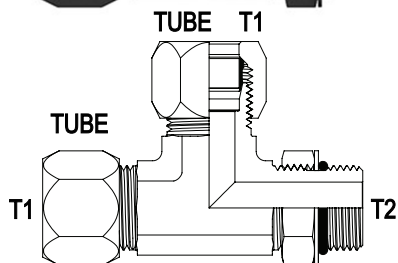
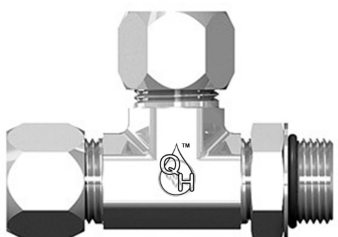


Té Male sans Évas. / Femelle NPT
Tee Flareless Male / NPT Female

Style No.	TUBE	T1	T2
7805-04-02	1/4	7/16-20	1/8-27
7805-04-04	1/4	7/16-20	1/4-18
7805-06-04	3/8	9/16-18	1/4-18
7805-08-06	1/2	3/4-16	3/8-18
7805-10-08	5/8	7/8-14	1/2-14
7805-12-12	3/4	1 1/16-12	3/4-14

7716

(C6804)



Té Male sans Évas. / Male ORB Adjust.
Tee Flareless Male / ORB Male Adjust.

Style No.	TUBE	T1	T2
7716-04-04	1/4	7/16-20	7/16-20
7716-06-06	3/8	9/16-18	9/16-18
7716-08-08	1/2	3/4-16	3/4-16

7924

(C0306)

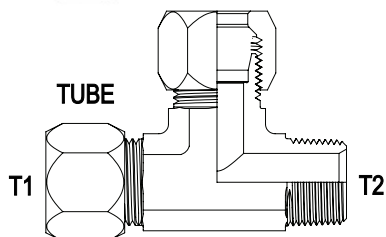
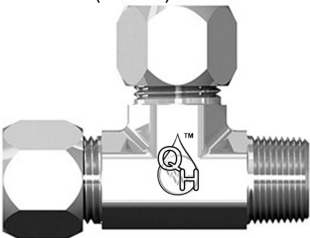


Écrou Cloison
Bulkhead Nut

Style No.	T1
7924-04	7/16-20
7924-06	9/16-18
7924-08	3/4-16
7924-10	7/8-14
7924-12	1 1/16-12
7924-14	1 3/16-12
7924-16	1 5/16-12
7924-20	1 5/8-12

7755

(C2605)

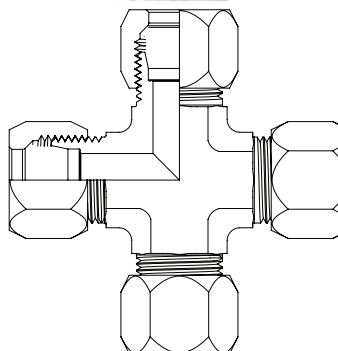
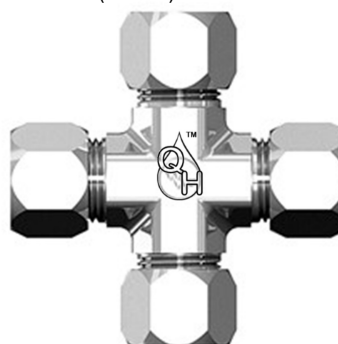


Té Male sans Évas. / Male NPT
Tee Flareless Male / NPT Male

Style No.	TUBE	T1	T2
7755-04-02	1/4	7/16-20	1/8-27
7755-04-04	1/4	7/16-20	1/4-18
7755-06-04	3/8	9/16-18	1/4-18
7755-08-06	1/2	3/4-16	3/8-18
7755-08-08	1/2	3/4-16	1/2-14
7755-10-08	5/8	7/8-14	1/2-14
7755-12-12	3/4	1 1/16-12	3/4-12
7755-16-16	1"	1 5/16-12	1-11.5

7955

(C2650)



Croix Male sans Évasement
Cross Flareless Male

Style No.	TUBE	T1
7955-04	1/4	7/16-20
7955-06	3/8	9/16-18
7955-08	1/2	3/4-16
7955-10	5/8	7/8-14
7955-12	3/4	1 1/16-12



EMBOUT / STEM



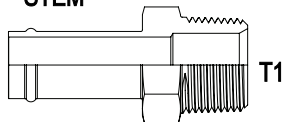


EMBOUT / STEM

4404



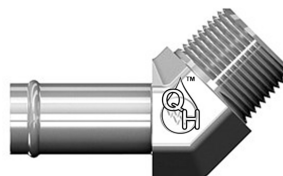
STEM



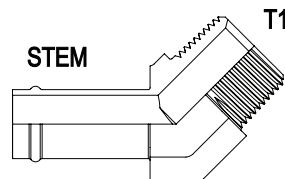
Embout / Male NPT Stem / NPT Male

Style No.	STEM	T1
4404-04-02	1/4	1/8-27
4404-04-04	1/4	1/4-18
4404-06-02	3/8	1/8-27
4404-06-04	3/8	1/4-18
4404-06-06	3/8	3/8-18
4404-06-08	3/8	1/2-14
4404-08-04	1/2	1/4-18
4404-08-06	1/2	3/8-18
4404-08-08	1/2	1/2-14
4404-08-12	1/2	3/4-14
4404-10-06	5/8	3/8-18
4404-10-08	5/8	1/2-14
4404-10-16	5/8	1-11-1/2
4404-12-08	3/4	1/2-14
4404-12-12	3/4	3/4-14
4404-12-16	3/4	1-11-1/2
4404-16-12	1"	3/4-14
4404-16-16	1"	1"-11-1/2
4404-20-16	1 1/4	1"-11-1/2
4404-20-20	1 1/4	1 1/4-11-1/2
4404-20-24	1 1/4	1 1/2-11-1/2
4404-24-20	1 1/2	1 1/4-11-1/2
4404-24-24	1 1/2	2" -11-1/2

4503



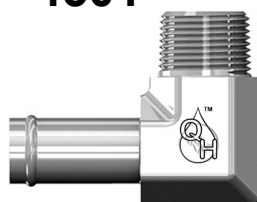
STEM



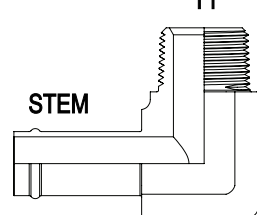
45° Embout / Male NPT 45° Stem / NPT Male

Style No.	STEM	T1
4503-04-02	1/4	1/8-27
4503-04-04	1/4	1/4-18
4503-06-04	3/8	1/4-18
4503-06-06	3/8	3/8-18
4503-06-08	3/8	1/2-14
4503-08-06	1/2	3/8-18
4503-08-08	1/2	1/2-14
4503-08-12	1/2	3/4-14
4503-10-08	5/8	1/2-14
4503-10-12	5/8	3/4-14
4503-12-08	3/4	1/2-14
4503-12-12	3/4	3/4-14
4503-12-16	3/4	1-11-1/2
4503-16-12	1"	3/4-14
4503-16-16	1"	1"-11-1/2
4503-20-20	1 1/4	1 1/4-11-1/2

4501



T1



STEM

90° Embout / Male NPT 90° Stem / NPT Male

Style No.	STEM	T1
4501-04-02	1/4	1/8-27
4501-04-04	1/4	1/4-18
4501-06-04	3/8	1/4-18
4501-06-06	3/8	3/8-18
4501-06-08	3/8	1/2-14
4501-08-06	1/2	3/8-18
4501-08-08	1/2	1/2-14
4501-08-12	1/2	3/4-14
4501-10-08	5/8	1/2-14
4501-10-12	5/8	3/4-14
4501-12-08	3/4	1/2-14
4501-12-12	3/4	3/4-14
4501-12-16	3/4	1-11-1/2
4501-16-12	1"	3/4-14
4501-16-16	1"	1"-11-1/2
4501-20-20	1 1/4	1 1/4-11-1/2



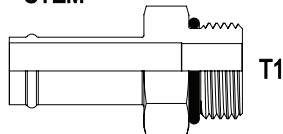
EMBOUT / STEM

ADAPTEURS / ADAPTERS

4604



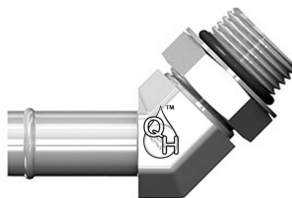
STEM



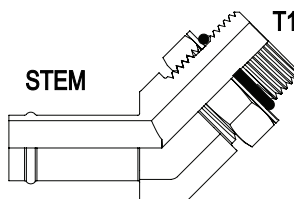
Embout / Male ORB
Stem / ORB Male

Style No.	STEM	T1
4604-04-04	1/4	7/16-20
4604-04-06	1/4	9/16-18
4604-06-04	3/8	7/16-20
4604-06-06	3/8	9/16-18
4604-06-08	3/8	3/4-16
4604-08-06	1/2	9/16-18
4604-08-08	1/2	3/4-16
4604-10-08	5/8	3/4-16
4604-10-10	5/8	7/8-14
4604-12-08	3/4	3/4-16
4604-12-12	3/4	1 1/16-12
4604-12-16	3/4	1 5/16-12
4604-16-12	1"	1 1/16-12
4604-16-16	1"	1 5/16-12
4604-16-20	1"	1 5/8-12
4604-20-16	1 1/4	1 5/16-12
4604-20-20	1 1/4	1 5/8-12
4604-20-24	1 1/4	1 7/8-12
4604-24-24	1 1/2	1 7/8-12
4604-32-32	2"	2 1/2-12

4603



STEM



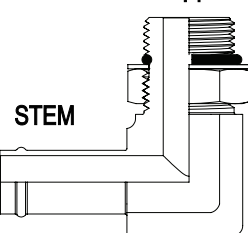
45° Embout / Male ORB
45° Stem / ORB Male

Style No.	STEM	T1
4603-04-04	1/4	7/16-20
4603-04-06	1/4	9/16-18
4603-06-04	3/8	7/16-20
4603-06-06	3/8	9/16-18
4603-06-08	3/8	3/4-16
4603-08-06	1/2	9/16-18
4603-08-08	1/2	3/4-16
4603-10-08	5/8	3/4-16
4603-10-10	5/8	7/8-14
4603-12-08	3/4	3/4-16
4603-12-12	3/4	1 1/16-12
4603-12-16	3/4	1 5/16-12
4603-16-12	1"	1 1/16-12
4603-16-16	1"	1 5/16-12
4603-16-20	1"	1 5/8-12
4603-20-16	1 1/4	1 5/16-12
4603-20-20	1 1/4	1 5/8-12
4603-20-24	1 1/4	1 7/8-12
4603-24-24	1 1/2	1 7/8-12

4601



T1



STEM

90° Embout / Male ORB
90° Stem / ORB Male

Style No.	STEM	T1
4601-04-04	1/4	7/16-20
4601-04-06	1/4	9/16-18
4601-06-04	3/8	7/16-20
4601-06-06	3/8	9/16-18
4601-06-08	3/8	3/4-16
4601-08-06	1/2	9/16-18
4601-08-08	1/2	3/4-16
4601-10-08	5/8	3/4-16
4601-10-10	5/8	7/8-14
4601-12-08	3/4	3/4-16
4601-12-12	3/4	1 1/16-12
4601-12-16	3/4	1 5/16-12
4601-16-12	1"	1 1/16-12
4601-16-16	1"	1 5/16-12
4601-16-20	1"	1 5/8-12
4601-20-16	1 1/4	1 5/16-12
4601-20-20	1 1/4	1 5/8-12
4601-20-24	1 1/4	1 7/8-12
4601-24-24	1 1/2	1 7/8-12



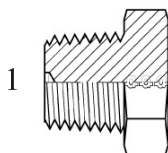
METRIC BSPT BSPP JIS KOMATSU





BSPT BSPP

19030T



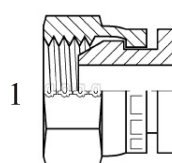
BOUCHON HEXAGONAL - MALE BSPT
HEXAGONAL HEAD PLUG - MALE BSPT

BSPT

1 - Po. / In.

19030T-02	1/8-28
19030T-04	1/4-19
19030T-06	3/8-19
19030T-08	1/2-14
19030T-10	5/8-14
19030T-12	3/4-14
19030T-16	1-11
19030T-20	1 1/4-11
19030T-24	1 1/2-11
19030T-32	2-11
19030T-40	2 1/2-11
19030T-48	3-11

19033



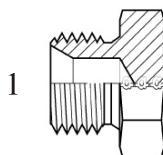
BOUCHON FEMELLE BSPP TOURNANT
CAP FEMALE BSPP SWIVEL

BSPP

1 - Po. / In.

19033-02	1/8-28
19033-04	1/4-19
19033-06	3/8-19
19033-08	1/2-14
19033-10	5/8-14
19033-12	3/4-14
19033-16	1-11
19033-20	1 1/4-11
19033-24	1 1/2-11
19033-32	2-11

19030



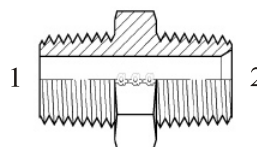
BOUCHON HEXAGONAL - MALE BSPP
HEXAGONAL HEAD PLUG - MALE BSPP

BSPP

1 - Po. / In.

19030-02	1/8-28
19030-04	1/4-19
19030-06	3/8-19
19030-08	1/2-14
19030-10	5/8-14
19030-12	3/4-14
19030-16	1-11
19030-20	1 1/4-11
19030-24	1 1/2-11
19030-32	2-11
19030-40	2 1/2-11
19030-48	3-11

19010

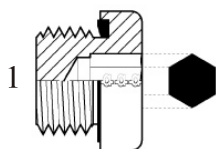


MALE BSPT / MALE BSPT
BSPT MALE / BSPT MALE

BSPT
1 - Po. / In. BSPT
2 - Po. / In.

19010-02-02	1/8-27	1/8-28
19010-04-02	1/4-19	1/8-28
19010-04-04	1/4-19	1/4-19
19010-06-02	3/8-19	1/8-28
19010-06-04	3/8-19	1/4-19
19010-06-06	3/8-19	3/8-19
19010-08-04	1/2-14	1/4-19
19010-08-06	1/2-14	3/8-19
19010-08-08	1/2-14	1/2-14
19010-10-10	5/8-14	5/8-14
19010-12-08	3/4-14	1/2-14
19010-12-12	3/4-14	3/4-14
19010-16-12	1-11	3/4-14
19010-16-16	1-11	1-11
19010-20-16	1 1/4-11	1-11
19010-20-20	1 1/4-11	1 1/4-11
19010-24-24	1 1/2-11	1 1/2-11
19010-32-32	2-11	2-11
19010-40-40	2 1/2-11	2 1/2-11
19010-48-48	3-11	3-11

19028



BOUCHON HEX. INTERNE - MALE BSPP
HOLLOW PLUG - MALE BSPP

BSPP

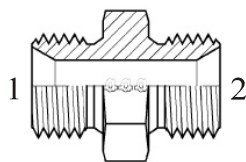
1 - Po. / In.

19028-02	1/8-28
19028-04	1/4-19
19028-06	3/8-19
19028-08	1/2-14
19028-12	3/4-14
19028-16	1-11
19028-20	1 1/4-11
19028-24	1 1/2-11



BSPT BSPP

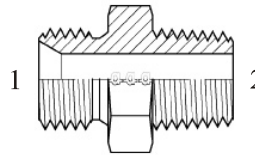
19000



MALE BSPP / MALE BSPP
BSPP MALE / BSPP MALE

	BSPP 1 - Po. / In.	BSPP 2 - Po. / In.
19000-02-02	1/8-28	1/8-27
19000-04-02	1/4-19	1/8-27
19000-04-04	1/4-19	1/4-18
19000-06-02	3/8-19	1/8-27
19000-06-04	3/8-19	1/4-18
19000-06-06	3/8-19	3/8-18
19000-08-02	1/2-14	1/8-27
19000-08-04	1/2-14	1/4-18
19000-08-06	1/2-14	3/8-18
19000-08-08	1/2-14	1/2-14
19000-10-04	5/8-14	1/4-18
19000-10-06	5/8-14	3/8-18
19000-10-08	5/8-14	1/2-14
19000-10-10	5/8-14	5/8-14
19000-12-04	3/4-14	1/4-18
19000-12-06	3/4-14	3/8-18
19000-12-08	3/4-14	1/2-14
19000-12-10	3/4-14	5/8-14
19000-12-12	3/4-14	3/4-14
19000-16-04	1-11	1/4-18
19000-16-06	1-11	3/8-19
19000-16-08	1-11	1/2-14
19000-16-10	1-11	5/8-14
19000-16-12	1-11	3/4-14
19000-16-16	1-11	1-11
19000-20-06	1 1/4-11	3/8-19
19000-20-08	1 1/4-11	1/2-14
19000-20-10	1 1/4-11	5/8-14
19000-20-12	1 1/4-11	3/4-14
19000-20-16	1 1/4-11	1-11
19000-20-20	1 1/4-11	1 1/4-11
19000-24-08	1 1/2-11	1/2-14
19000-24-12	1 1/2-11	3/4-14
19000-24-16	1 1/2-11	1-11
19000-24-20	1 1/2-11	1 1/4-11
19000-24-24	1 1/2-11	1 1/2-11
19000-32-16	2-11	1-11
19000-32-20	2-11	1 1/4-11
19000-32-24	2-11	1 1/2-11
19000-32-32	2-11	2-11

19003



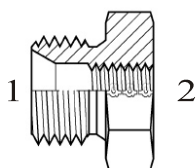
MALE BSPP / MALE BSPT
BSPP MALE / BSPT MALE

	BSPP 1 - Po. / In.	BSPT
19003-02-02	1/8-28	1/8-28
19003-04-02	1/4-19	1/8-28
19003-06-02	3/8-19	1/8-28
19003-02-04	1/8-28	1/4-19
19003-04-04	1/4-19	1/4-19
19003-06-04	3/8-19	1/4-19
19003-08-04	1/2-14	1/4-19
19003-12-04	3/4-14	1/4-19
19003-02-06	1/8-28	3/8-19
19003-04-06	1/4-19	3/8-19
19003-06-06	3/8-19	3/8-19
19003-08-06	1/2-14	3/8-19
19003-10-06	5/8-14	3/8-19
19003-12-06	3/4-14	3/8-19
19003-04-08	1/4-19	1/2-14
19003-06-08	3/8-19	1/2-14
19003-08-08	1/2-14	1/2-14
19003-10-08	5/8-14	1/2-14
19003-12-08	3/4-14	1/2-14
19003-16-08	1-11	1/2-14
19003-08-10	1/2-14	5/8-14
19003-10-10	5/8-14	5/8-14
19003-12-10	3/4-14	5/8-14
19003-06-12	3/8-19	3/4-14
19003-08-12	1/2-14	3/4-14
19003-10-12	5/8-14	3/4-14
19003-12-12	3/4-14	3/4-14
19003-16-12	1-11	3/4-14
19003-20-12	1 1/4-11	3/4-14
19003-06-16	3/8-19	1-11
19003-12-16	3/4-14	1-11
19003-16-16	1-11	1-11
19003-20-16	1 1/4-11	1-11
19003-24-16	1 1/2-11	1-11
19003-12-20	3/4-14	1 1/4-11
19003-16-20	1-11	1 1/4-11
19003-20-20	1 1/4-11	1 1/4-11
19003-24-20	1 1/2-11	1 1/4-11
19003-32-20	2-11	1 1/4-11
19003-16-24	1-11	1 1/2-11
19003-20-24	1 1/4-11	1 1/2-11
19003-24-24	1 1/2-11	1 1/2-11
19003-32-24	2-11	1 1/2-11
19003-16-32	1-11	2-11
19003-20-32	1 1/4-11	2-11
19003-24-32	1 1/2-11	2-11
19003-32-32	2-11	2-11
19003-40-40	2 1/2-11	2 1/2-11
19003-48-48	3-11	3-11



BSPT BSPP

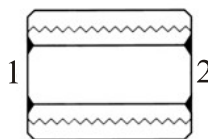
19038



MALE BSPP / FEMELLE BSPP
BSPP MALE / BSPP FEMALE

	BSPP	
	1 - Po. / In.	2 - Po. / In.
19038-02-02	1/8-28	1/8-28
19038-02-04	1/8-28	1/4-19
19038-02-06	1/8-28	3/8-19
19038-04-02	1/4-19	1/8-28
19038-04-04	1/4-19	1/4-28
19038-04-06	1/4-19	3/8-19
19038-04-08	1/4-19	1/2-14
19038-06-02	3/8-19	1/8-28
19038-06-04	3/8-19	1/4-19
19038-06-06	3/8-19	3/8-19
19038-06-08	3/8-19	1/2-14
19038-06-12	3/8-19	3/4-14
19038-08-02	1/2-14	1/8-28
19038-08-04	1/2-14	1/4-19
19038-08-06	1/2-14	3/8-19
19038-08-08	1/2-14	1/2-14
19038-08-12	1/2-14	3/4-14
19038-08-16	1/2-14	1-11
19038-10-08	5/8-14	1/2-14
19038-12-04	3/4-14	1/4-19
19038-12-06	3/4-14	3/8-19
19038-12-08	3/4-14	1/2-14
19038-12-10	3/4-14	5/8-14
19038-12-12	3/4-14	3/4-14
19038-12-16	3/4-14	1-11
19038-12-20	3/4-14	1 1/4-11
19038-16-04	1-11	1/4-19
19038-16-06	1-11	3/8-19
19038-16-08	1-11	1/2-14
19038-16-12	1-11	3/4-14
19038-16-16	1-11	1-11
19038-16-20	1-11	1 1/4-11
19038-16-24	1-11	1 1/2-11
19038-20-08	1 1/4-11	1/2-14
19038-20-12	1 1/4-11	3/4-14
19038-20-16	1 1/4-11	1-11
19038-20-20	1 1/4-11	1 1/4-11
19038-24-08	1 1/2-11	1/2-14
19038-24-12	1 1/2-11	3/4-14
19038-24-16	1 1/2-11	1-11
19038-24-20	1 1/2-11	1 1/4-11
19038-24-24	1 1/2-11	1 1/2-11
19038-32-12	2-11	3/4-14
19038-32-16	2-11	1-11
19038-32-20	2-11	1 1/4-11
19038-32-24	2-11	1 1/2-11
19038-32-32	2-11	2-11
19038-40-32	2 1/2-11	2-11

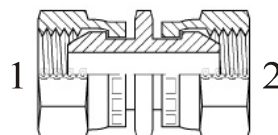
19043



FEMELLE BSPP / FEMELLE BSPP
BSPP FEMALE / BSPP FEMALE

	BSPP	
	1 - Po. / In.	2 - Po. / In.
19043-02-02	1/8-28	1/8-28
19043-04-02	1/4-19	1/8-28
19043-04-04	1/4-19	1/4-19
19043-06-04	3/8-19	1/4-19
19043-06-06	3/8-19	3/8-19
19043-08-06	1/2-14	3/8-19
19043-08-08	1/2-14	1/2-14
19043-10-08	5/8-14	1/2-14
19043-10-10	5/8-14	5/8-14
19043-12-08	3/4-14	1/2-14
19043-12-12	3/4-14	3/4-14
19043-16-12	1-11	3/4-14
19043-16-16	1-11	1-11
19043-20-20	1 1/4-11	1 1/4-11
19043-24-24	1 1/2-11	1 1/2-11
19043-32-32	2-11	2-11

19025



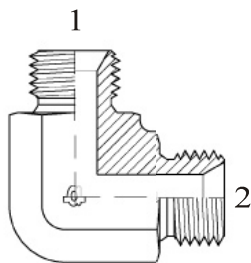
UNION - FEMELLE BSPP TOURNANTE
UNION - FEMALE BSPP SWIVEL

	BSPP	
	1 - Po. / In.	2 - Po. / In.
19025-02-02	1/8-28	1/8-28
19025-04-04	1/4-19	1/4-19
19025-06-04	3/8-19	1/4-19
19025-06-06	3/8-19	3/8-19
19025-08-04	1/2-14	1/4-19
19025-08-06	1/2-14	3/8-19
19025-08-08	1/2-14	1/2-14
19025-10-08	5/8-14	1/2-14
19025-10-10	5/8-14	5/8-14
19025-12-08	3/4-14	1/2-14
19025-12-10	3/4-14	5/8-14
19025-12-12	3/4-14	3/4-14
19025-16-08	1-11	1/2-14
19025-16-10	1-11	5/8-14
19025-16-12	1-11	3/4-14
19025-16-16	1-11	1-11
19025-20-12	1 1/4-11	3/4-14 1
19025-20-20	1 1/4-11	1/4-11 1
19025-24-24	1 1/2-11	1/2-11 1
19025-32-24	2-11	1/2-11
19025-32-32	2-11	2-11



BSPT BSPP

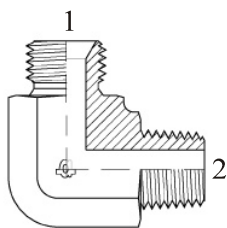
19055



90° MALE BSPP / MALE BSPP
90° BSPP MALE / BSPP MALE

	BSPP		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19055-02-02	1/8-28		1/8-28	
19055-04-04	1/4-19		1/4-19	
19055-06-04	3/8-19		1/4-19	
19055-06-06	3/8-19		3/8-19	
19055-08-06	1/2-14		3/8-19	
19055-08-08	1/2-14		1/2-14	
19055-10-10	5/8-14		5/8-14	
19055-12-08	3/4-14		1/2-14	
19055-12-10	3/4-14		5/8-14	
19055-12-12	3/4-14		3/4-14	
19055-16-12	1-11		3/4-14	
19055-16-16	1-11		1-11	
19055-20-20	1 1/4-11		1 1/4-11	
19055-24-24	1 1/2-11		1 1/2-11	
19055-32-32	2-11		2-11	

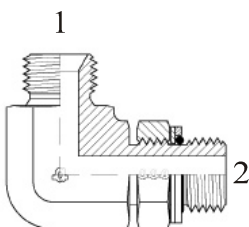
19057



90° MALE BSPP / MALE BSPT
90° BSPP MALE / BSPT MALE

	BSPP		BSPT	
	2 - Po. / In.	1 - Po. / In.	1 - Po. / In.	1 - Po. / In.
19057-02-02	1/8-28		1/8-28	
19057-04-02	1/4-19		1/8-28	
19057-02-04	1/8-28		1/4-19	
19057-04-04	1/4-19		1/4-19	
19057-06-04	3/8-19		1/4-19	
19057-04-06	1/4-19		3/8-19	
19057-06-06	3/8-19		3/8-19	
19057-08-06	1/2-14		3/8-19	
19057-08-08	1/2-14		1/2-14	
19057-12-12	3/4-14		3/4-14	
19057-16-16	1-11		1-11	

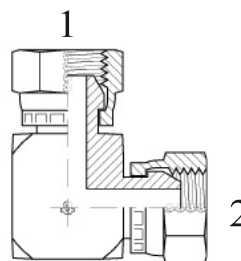
19052



90° MALE BSPP / MALE BSPP AJUSTABLE
90° BSPP MALE / BSPP MALE ADJUSTABLE

	BSPP		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19052-04-04	1/4-19		1/4-19	
19052-04-06	1/4-19		3/8-19	
19052-06-04	3/8-19		1/4-19	
19052-06-06	3/8-19		3/8-19	
19052-06-08	3/8-19		1/2-14	
19052-08-06	1/2-14		3/8-19	
19052-08-08	1/2-14		1/2-14	
19052-08-12	1/2-14		3/4-14	
19052-12-08	3/4-14		1/2-14	
19052-12-12	3/4-14		3/4-14	
19052-16-16	1-11		1-11	
19052-20-20	1 1/4-11		1 1/4-11	

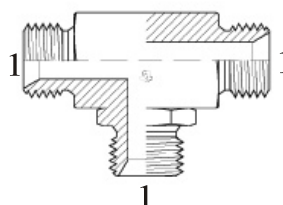
19075



90° FEMELLE BSPP / FEMELLE BSPP TOURNANT
90° BSPP FEMALE / BSPP FEMALE SWIVEL

	BSPP		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19075-02-02	1/8-28		1/8-28	
19075-04-04	1/4-19		1/4-19	
19075-06-06	3/8-19		3/8-19	
19075-08-08	1/2-14		1/2-14	
19075-10-10	7/8-14		7/8-14	
19075-12-12	3/4-14		3/4-14	
19075-16-16	1-11		1-11	
19075-20-20	1 1/4-11		1 1/4-11	
19075-24-24	1 1/2-11		1 1/2-11	
19075-32-32	2-11		2-11	

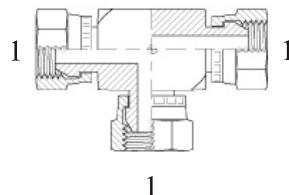
19080



TEE BSPP MALE / BSPP MALE
TEE - MALE BSPP / MALE BSPP

	BSPP	
	1 - Po. / In.	1 - Po. / In.
19080-02		1/8-28
19080-04		1/4-19
19080-06		3/8-19
19080-08		1/2-14
19080-10		5/8-14
19080-12		3/4-14
19080-16		1-11
19080-20		1 1/4-11
19080-24		1 1/2-11
19080-32		2-11

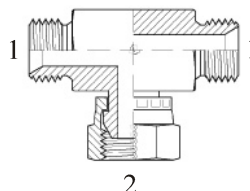
19085



TEE FEMELLE BSPP TOURNANT
TEE BSPP FEMALE SWIVEL

	BSPP	
	1 - Po. / In.	1 - Po. / In.
19085-02		1/8-28
19085-04		1/4-19
19085-06		3/8-19
19085-08		1/2-14
19085-10		5/8-14
19085-12		3/4-14
19085-16		1-11
19085-20		1 1/4-11
19085-24		1 1/2-11
19085-32		2-11

19087



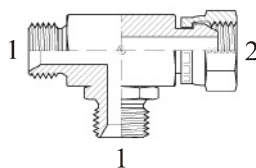
TEE MALE BSPP / FEM. BSPP TOURNANT
TEE BSPP MALE / BSPP FEM. SWIVEL

	BSPP		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19087-02-02	1/8-28		1/8-28	
19087-04-04	1/4-19		1/4-19	
19087-06-06	3/8-19		3/8-19	
19087-08-08	1/2-14		1/2-14	
19087-10-10	5/8-14		5/8-14	
19087-12-12	3/4-14		3/4-14	
19087-16-16	1-11		1-11	
19087-20-20	1 1/4-11		1 1/4-11	



BSPP

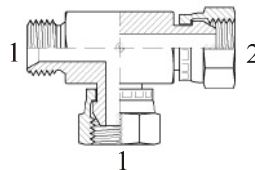
19090



TE MALE BSPP / FEM. BSPP TOURNANT
TEE BSPP MALE / BSPP FEM. SWIVEL

	BSPP	BSPP
	1 - Po. / In.	2 - Po. / In.
19090-02-02	1/8-28	1/8-28
19090-04-04	1/4-19	1/4-19
19090-06-06	3/8-19	3/8-19
19090-08-08	1/2-14	1/2-14
19090-10-10	5/8-14	5/8-14
19090-12-12	3/4-14	3/4-14
19090-16-16	1-11	1-11
19090-20-20	1 1/4-11	1 1/4-11

19095



TE MALE BSPP / FEM. BSPP TOURNANT
TEE BSPP MALE / BSPP FEM. SWIVEL

	BSPP	BSPP
	1 - Po. / In.	2 - Po. / In.
19095-02	1/8-28	1/8-28
19095-04	1/4-19	1/4-19
19095-06	3/8-19	3/8-19
19095-08	1/2-14	1/2-14
19095-10	5/8-14	5/8-14
19095-12	3/4-14	3/4-14
19095-16	1-11	1-11
19095-20	1 1/4-11	1 1/4-11

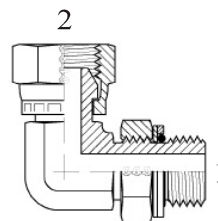
19015



MALE BSPP / FEMELLE BSPP TOURNANT
BSPP MALE / BSPP FEMALE SWIVEL

	BSPP	BSPP
	1 - Po. / In.	2 - Po. / In.
19015-02-02	1/8-28	1/8-28
19015-02-04	1/8-28	1/4-19
19015-04-02	1/4-19	1/8-28
19015-04-04	1/4-19	1/4-19
19015-04-06	1/4-19	3/8-19
19015-04-08	1/4-19	1/2-14
19015-06-04	3/8-19	1/4-19
19015-06-06	3/8-19	3/8-19
19015-06-08	3/8-19	1/2-14
19015-06-12	3/8-19	3/4-14
19015-08-04	1/2-14	1/4-19
19015-08-06	1/2-14	3/8-19
19015-08-08	1/2-14	1/2-14
19015-08-10	1/2-14	5/8-14
19015-08-12	1/2-14	3/4-14
19015-08-16	1/2-14	1-11
19015-10-08	5/8-14	1/2-14
19015-10-10	5/8-14	5/8-14
19015-10-12	5/8-14	3/4-14
19015-12-06	3/4-14	3/8-19
19015-12-08	3/4-14	1/2-14
19015-12-10	3/4-14	5/8-14
19015-12-12	3/4-14	3/4-14
19015-12-16	3/4-14	1-11
19015-12-20	3/4-14	1 1/4-11
19015-16-08	1-11	1/2-14
19015-16-10	1-11	5/8-14
19015-16-12	1-11	3/4-14
19015-16-16	1-11	1-11
19015-16-20	1-11	1 1/4-11
19015-20-12	1 1/4-11	3/4-14
19015-20-16	1 1/4-11	1-11
19015-20-20	1 1/4-11	1 1/4-11
19015-20-24	1 1/4-11	1 1/2-11
19015-24-16	1 1/2-11	1-11
19015-24-20	1 1/2-11	1 1/4-11
19015-24-24	1 1/2-11	1 1/2-11
19015-24-32	1 1/2-11	2-11
19015-32-24	2-11	1 1/2-11
19015-32-32	2-11	2-11

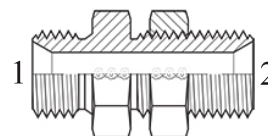
19046



90° MALE BSPP AJUST. / FEM. BSPP TOURN.
90° BSPP MALE ADJUST. / BSPP FEM. SWIV.

	BSPP	BSPP
	1 - Po. / In.	2 - Po. / In.
19046-04-04	1/4-19	1/4-19
19046-06-06	3/8-19	3/8-19
19046-08-08	1/2-14	1/2-14
19046-10-10	5/8-14	5/8-14
19046-12-12	3/4-14	3/4-14
19046-16-16	1-11	1-11

19040



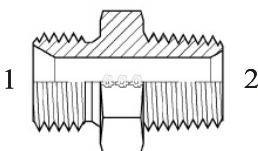
UNION CLOISON MALE BSPP / MALE BSPP
BULKHEAD UNION BSPP MALE / BSPP MALE

	BSPP	BSPP
	1 - Po. / In.	2 - Po. / In.
19040-02-02	1/8-28	1/8-28
19040-04-04	1/4-19	1/4-19
19040-04-06	1/4-19	3/8-19
19040-06-04	3/8-19	1/4-19
19040-06-06	3/8-19	3/8-19
19040-06-08	3/8-19	1/2-14
19040-08-06	1/2-14	3/8-19
19040-08-08	1/2-14	1/2-14
19040-08-12	1/2-14	3/4-14
19040-10-10	5/8-14	5/8-14
19040-12-08	3/4-14	1/2-14
19040-12-12	3/4-14	3/4-14
19040-12-16	3/4-14	1-11
19040-16-16	1-11	1-11
19040-20-20	1 1/4-11	1 1/4-11
19040-24-24	1 1/2-11	1 1/2-11
19040-32-32	2-11	2-11



BSPT BSPP / NPT

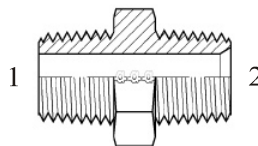
19007



MALE BSPP / MALE NPT
BSPP MALE / NPT MALE

	BSPP		NPT	
	1 - Po. / In.		2 - Po. / In.	
19007-02-02	1/8-28		1/8-27	
19007-02-04	1/8-28		1/4-18	
19007-04-02	1/4-19		1/8-27	
19007-04-04	1/4-19		1/4-18	
19007-04-06	1/4-19		3/8-18	
19007-04-08	1/4-19		1/2-14	
19007-06-02	3/8-19		1/8-27	
19007-06-04	3/8-19		1/4-18	
19007-06-06	3/8-19		3/8-18	
19007-06-08	3/8-19		1/2-14	
19007-06-12	3/8-19		3/4-14	
19007-06-16	3/8-19		1-11.5	
19007-08-04	1/2-14		1/4-18	
19007-08-06	1/2-14		3/8-18	
19007-08-08	1/2-14		1/2-14	
19007-08-12	1/2-14		3/4-14	
19007-08-16	1/2-14		1-11.5	
19007-10-08	5/8-14		1/2-14	
19007-10-12	5/8-14		3/4-14	
19007-12-04	3/4-14		1/4-18	
19007-12-06	3/4-14		3/8-18	
19007-12-08	3/4-14		1/2-14	
19007-12-12	3/4-14		3/4-14	
19007-12-16	3/4-14		1-11.5	
19007-12-20	3/4-14		1 1/4-11.5	
19007-16-08	1-11		1/2-14	
19007-16-12	1-11		3/4-14	
19007-16-16	1-11		1-11.5	
19007-16-20	1-11		1 1/4-11.5	
19007-16-24	1-11		1-11.5	
19007-16-32	1-11		2-11.5	
19007-20-16	1 1/4-11		1-11.5	
19007-20-20	1 1/4-11		1 1/4-11.5	
19007-20-24	1 1/4-11		1 1/2-11.5	
19007-24-12	1 1/2-11		3/4-14	
19007-24-16	1 1/2-11		1-11.5	
19007-24-20	1 1/2-11		1 1/4-11.5	
19007-24-24	1 1/2-11		1 1/2-11.5	
19007-24-32	1 1/2-11		2-11.5	
19007-32-20	2-11		1 1/4-11.5	
19007-32-24	2-11		1 1/2-11.5	
19007-32-32	2-11		2-11.5	
19007-32-40	2-11		2 1/2-8	
19007-32-48	2-11		3-8	
19007-40-32	2 1/2-11		3-11.5	
19007-40-40	2 1/2-11		2 1/2-8	
19007-40-48	2 1/2-11		3-8	
19007-48-48	3-11		3-8	
19007-64-64	3 1/2-11		3 1/2-8	

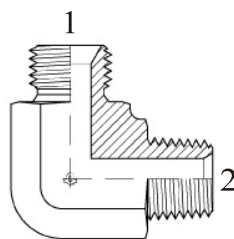
19008



MALE BSPT / MALE NPT
BSPT MALE / NPT MALE

	BSPT		NPT	
	1 - Po. / In.		2 - Po. / In.	
19008-02-02	1/8-28		1/8-27	
19008-02-04	1/8-28		1/4-18	
19008-04-02	1/4-19		1/8-27	
19008-04-04	1/4-19		1/4-18	
19008-04-06	1/4-19		3/8-18	
19008-06-04	3/8-19		1/4-18	
19008-06-06	3/8-19		3/8-18	
19008-08-08	1/2-14		1/2-14	
19008-12-12	3/4-14		3/4-14	
19008-16-16	1-11		1-11.5	
19008-20-20	1 1/4-11		1 1/4-11.5	
19008-24-24	1 1/2-11		1 1/2-11.5	
19008-32-32	2-11		2-11.5	
19008-40-40	2 1/2-11		2 1/2-8	
19008-48-48	3-11		3-8	

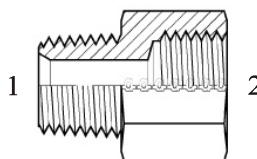
19070



90° MALE BSPP / MALE NPT
90° BSPP MALE / NPT MALE

	BSPP		NPT	
	1 - Po. / In.		2 - Po. / In.	
19070-02-02	1/8-28		1/8-27	
19070-04-04	1/4-19		1/4-18	
19070-06-06	3/8-19		3/8-18	
19070-08-08	1/2-14		1/2-14	
19070-12-12	3/4-14		3/4-14	
19070-16-16	1-11		1-11	

19037



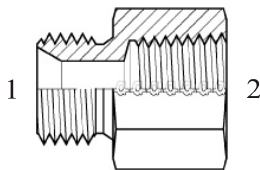
MALE NPT / FEMELLE BSPP
NPT MALE / BSPP FEMALE

	NPT		BSPP	
	1 - Po. / In.		2 - Po. / In.	
19037-02-02	1/8-27		1/8-28	
19037-02-04	1/8-27		1/4-19	
19037-04-02	1/4-18		1/8-28	
19037-04-04	1/4-18		1/4-19	
19037-04-06	1/4-18		3/8-19	
19037-04-08	1/4-18		1/2-14	
19037-04-12	1/4-18		3/4-14	
19037-06-04	3/8-18		1/4-19	
19037-06-06	3/8-18		3/8-19	
19037-06-08	3/8-18		1/2-14	
19037-06-12	3/8-18		3/4-14	
19037-06-16	3/8-18		1-11	
19037-08-08	1/2-14		1/2-14	
19037-08-12	1/2-14		3/4-14	
19037-08-16	1/2-14		1-11	
19037-08-20	1/2-14		1 1/4-11	
19037-12-12	3/4-14		3/4-14	
19037-12-16	3/4-14		1-11	
19037-16-16	1-11.5		1-11	
19037-20-20	1 1/4-11.5		1 1/4-11	



BSPP / NPT

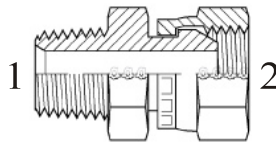
19035



MALE BSPP / FEMELLE NPT
BSPP MALE / NPT FEMALE

	BSPP	NPT
	1 - Po. / In.	2 - Po. / In.
19035-02-02	1/8-28	1/8-27
19035-02-04	1/8-28	1/4-18
19035-04-02	1/4-19	1/8-27
19035-04-04	1/4-19	1/4-18
19035-04-06	1/4-19	3/8-18
19035-06-02	3/8-19	1/8-27
19035-06-04	3/8-19	1/4-18
19035-06-06	3/8-19	3/8-18
19035-06-08	3/8-19	1/2-14
19035-08-02	1/2-14	1/8-27
19035-08-04	1/2-14	1/4-18
19035-08-06	1/2-14	3/8-18
19035-08-08	1/2-14	1/2-14
19035-12-04	3/4-14	1/4-18
19035-12-06	3/4-14	3/8-18
19035-12-08	3/4-14	1/2-14
19035-12-12	3/4-14	3/4-14
19035-16-04	1-11	1/4-18
19035-16-06	1-11	3/8-18
19035-16-08	1-11	1/2-14
19035-16-12	1-11	3/4-14
19035-16-16	1-11	1-11.5
19035-20-12	1 1/4-11	3/4-14
19035-20-16	1 1/4-11	1-11.5
19035-20-20	1 1/4-11	1 1/4-11.5
19035-24-12	1 1/2-11	3/4-14
19035-24-16	1 1/2-11	1-11.5
19035-24-20	1 1/2-11	1 1/4-11.5
19035-24-24	1 1/2-11	1 1/2-11.5
19035-24-32	1 1/2-11	2-11.5
19035-32-24	2-11	1 1/2-11.5
19035-32-32	2-11	2-11.5
19035-40-24	2 1/2-11	1 1/2-11.5
19035-40-32	2 1/2-11	2-11.5
19035-40-40	2 1/2-11	2 1/2-8
19035-48-32	3-11	2-11.5
19035-48-48	3-11	3-8

19023



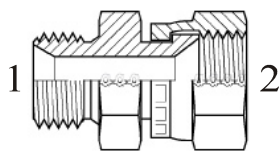
MALE NPT / FEMELLE BSPP TOURNANT
NPT MALE / BSPP FEMALE SWIVEL

	NPTF	BSPP
	1 - Po. / In.	2 - Po. / In.
19023-02-02	1/8-27	1/8-28
19023-04-04	1/4-18	1/4-19
19023-04-06	1/4-18	3/8-19
19023-06-04	3/8-18	1/4-19
19023-06-06	3/8-18	3/8-19
19023-06-08	3/8-18	1/2-14
19023-08-06	1/2-14	3/8-19
19023-08-08	1/2-14	1/2-14
19023-12-08	3/4-14	1/2-14
19023-12-12	3/4-14	3/4-14
19023-12-16	3/4-14	1-11
19023-16-12	1-11.5	3/4-14
19023-16-16	1-11.5	1-11



BSPP / JIC

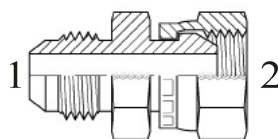
19021



MALE BSPP / FEMELLE JIC TOUR.
BSPP MALE / JIC FEMALE SWIVEL

	BSPP		JIC	
	1 - Po. / In.		2 - Po. / In.	
19021-02-04	1/8-28		7/16-20	
19021-04-04	1/4-19		7/16-20	
19021-04-05	1/4-19		1/2-20	
19021-04-06	1/4-19		9/16-18	
19021-06-04	3/8-19		7/16-20	
19021-06-06	3/8-19		9/16-18	
19021-06-08	3/8-19		3/4-16	
19021-06-10	3/8-19		7/8-14	
19021-08-04	1/2-14		7/16-20	
19021-08-06	1/2-14		9/16-18	
19021-08-08	1/2-14		3/4-16	
19021-08-10	1/2-14		7/8-14	
19021-08-12	1/2-14		1 1/16-12	
19021-10-08	5/8-14		3/4-16	
19021-10-10	5/8-14		7/8-14	
19021-10-12	5/8-14		1 1/16-12	
19021-12-08	3/4-14		3/4-16	
19021-12-12	3/4-14		1 1/16-12	
19021-12-16	3/4-14		1 5/16-12	
19021-16-12	1-11		1 1/16-12	
19021-16-16	1-11		1 5/16-12	
19021-16-20	1-11		1 5/8-12	
19021-20-16	1 1/4-11		1 5/16-12	
19021-20-20	1 1/4-11		1 5/8-12	
19021-24-24	1 1/2-11		1 7/8-12	
19021-32-24	2-11		1 7/8-12	
19021-32-32	2-11		2 1/2-12	

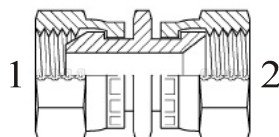
19240



MALE JIC / FEMELLE BSPP TOURNANT
JIC MALE / BSPP FEMALE SWIVEL

	JIC		BSPP	
	1 - Po. / In.		2 - Po. / In.	
19240-04-02	7/16-20		1/8-28	
19240-04-04	7/16-20		1/4-19	
19240-04-06	7/16-20		3/8-19	
19240-04-08	7/16-20		1/2-14	
19240-05-04	1/2-20		1/4-19	
19240-05-06	1/2-20		3/8-19	
19240-06-04	9/16-18		1/4-19	
19240-06-06	9/16-18		3/8-19	
19240-06-08	9/16-18		1/2-14	
19240-08-06	3/4-16		3/8-19	
19240-08-08	3/4-16		1/2-14	
19240-08-10	3/4-16		5/8-14	
19240-08-12	3/4-16		3/4-14	
19240-10-06	7/8-14		3/8-19	
19240-10-08	7/8-14		1/2-14	
19240-10-10	7/8-14		5/8-14	
19240-10-12	7/8-14		3/4-14	
19240-12-12	1 1/16-12		3/4-14	
19240-12-16	1 1/16-12		1-11	
19240-16-12	1 5/16-12		3/4-14	
19240-16-16	1 5/16-12		1-11	
19240-20-20	1 5/8-12		1 1/4-11	
19240-24-24	1 7/8-12		1 1/2-11	
19240-32-32	2 1/2-12		2-11	

19027



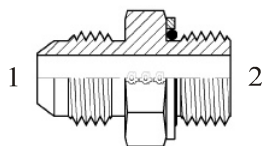
FEMELLE BSPP / FEMELLE JIC TOURNANT
BSPP FEMALE / JIC FEMALE SWIVEL

	BSPP		JIC	
	1 - Po. / In.		2 - Po. / In.	
19027-04-04	1/4-19		7/16-20	
19027-04-06	1/4-19		9/16-18	
19027-04-06	1/4-19		9/16-18	
19027-06-04	3/8-19		7/16-20	
19027-06-05	3/8-19		1/2-20	
19027-06-06	3/8-19		9/16-18	
19027-06-08	3/8-19		3/4-16	
19027-08-06	1/2-14		9/16-18	
19027-08-08	1/2-14		3/4-16	
19027-10-10	5/8-14		7/8-14	
19027-12-08	3/4-14		3/4-16	
19027-12-12	3/4-14		1 1/16-12	
19027-12-16	3/4-14		1 5/16-12	
19027-16-12	1-11		1 1/16-12	
19027-16-16	1-11		1 5/16-12	
19027-20-20	1 1/4-11		1 5/8-12	



BSPP PORT / JIC

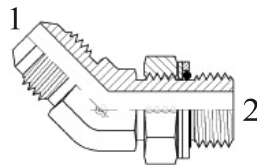
19002



MALE JIC / MALE BSPP WASHER O'RING
JIC MALE / BSPP MALE WASHER O'RING

	JIC		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19002-04-02	7/16-20		1/8-28	
19002-04-04	7/16-20		1/4-19	
19002-04-06	7/16-20		3/8-19	
19002-04-08	7/16-20		1/2-14	
19002-04-12	7/16-20		3/4-14	
19002-05-02	1/2-20		1/8-28	
19002-05-04	1/2-20		1/4-19	
19002-05-06	1/2-20		3/8-19	
19002-05-08	1/2-20		1/2-14	
19002-06-02	9/16-18		1/8-28	
19002-06-04	9/16-18		1/4-19	
19002-06-06	9/16-18		3/8-19	
19002-06-08	9/16-18		1/2-14	
19002-06-10	9/16-18		5/8-14	
19002-06-12	9/16-18		3/4-14	
19002-08-04	3/4-16		1/4-19	
19002-08-06	3/4-16		3/8-19	
19002-08-08	3/4-16		1/2-14	
19002-08-10	3/4-16		5/8-14	
19002-08-12	3/4-16		3/4-14	
19002-08-16	3/4-16		1-11	
19002-10-04	7/8-14		1/4-19	
19002-10-06	7/8-14		3/8-19	
19002-10-08	7/8-14		1/2-14	
19002-10-10	7/8-14		5/8-14	
19002-10-12	7/8-14		3/4-14	
19002-10-16	7/8-14		1-11	
19002-12-04	1 1/16-12		1/4-19	
19002-12-06	1 1/16-12		3/8-19	
19002-12-08	1 1/16-12		1/2-14	
19002-12-10	1 1/16-12		5/8-14	
19002-12-12	1 1/16-12		3/4-14	
19002-12-16	1 1/16-12		1-11	
19002-12-20	1 1/16-12		1 1/4-11	
19002-14-12	1 3/16-12		3/4-14	
19002-14-16	1 3/16-12		1-11	
19002-16-08	1 5/16-12		1/2-14	
19002-16-10	1 5/16-12		5/8-14	
19002-16-12	1 5/16-12		3/4-14	
19002-16-16	1 5/16-12		1-11	
19002-16-20	1 5/16-12		1 1/4-11	
19002-16-24	1 5/16-12		1 1/2-11	
19002-20-12	1 5/8-12		3/4-14	
19002-20-16	1 5/8-12		1-11	
19002-20-20	1 5/8-12		1 1/4-11	
19002-20-24	1 5/8-12		1 1/2-11	
19002-20-32	1 5/8-12		2-11	
19002-24-16	1 7/8-12		1-11	
19002-24-20	1 7/8-12		1 1/4-11	
19002-24-24	1 7/8-12		1 1/2-11	
19002-24-32	1 7/8-12		2-11	
19002-32-16	2 1/2-12		1-11	
19002-32-20	2 1/2-12		1 1/4-11	
19002-32-24	2 1/2-12		1 1/2-11	
19002-32-32	2 1/2-11		2-11	

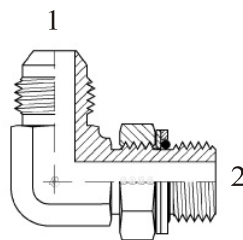
19058



45° MALE JIC / MALE BSPP ADJUSTABLE
45° JIC MALE / BSPP MALE ADJUSTABLE

	JIC		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19058-04-02	7/16-20		1/8-28	
19058-04-04	7/16-20		1/4-19	
19058-06-04	9/16-18		1/4-19	
19058-06-06	9/16-18		3/8-19	
19058-08-06	3/4-16		3/8-19	
19058-08-08	3/4-16		1/2-14	
19058-10-08	7/8-14		1/2-14	
19058-12-08	1 1/16-12		1/2-14	
19058-12-12	1 1/16-12		3/4-14	
19058-16-16	1 5/16-12		1-11	

19059



90° MALE JIC / MALE BSPP ADJUSTABLE
90° JIC MALE / BSPP MALE ADJUSTABLE

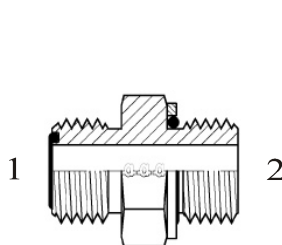
	JIC		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
19059-04-02	7/16-20		1/8-28	
19059-04-04	7/16-20		1/4-19	
19059-04-06	7/16-20		3/8-19	
19059-05-04	1/2-20		1/4-19	
19059-05-06	1/2-20		3/8-19	
19059-06-04	9/16-18		1/4-19	
19059-06-06	9/16-18		3/8-19	
19059-06-08	9/16-18		1/2-14	
19059-08-04	3/4-16		1/4-19	
19059-08-06	3/4-16		3/8-19	
19059-08-08	3/4-16		1/2-14	
19059-08-12	3/4-16		3/4-14	
19059-10-06	7/8-14		3/8-19	
19059-10-08	7/8-14		1/2-14	
19059-10-12	7/8-14		3/4-14	
19059-12-08	1 1/16-12		1/2-14	
19059-12-12	1 1/16-12		3/4-14	
19059-12-16	1 1/16-12		1-11	
19059-16-12	1 5/16-12		3/4-14	
19059-16-16	1 5/16-12		1-11	
19059-16-20	1 5/16-12		1 1/4-11	
19059-20-16	1 5/8-12		1-11	
19059-20-20	1 5/8-12		1 1/4-11	
19059-24-24	1 7/8-12		1 1/2-11	



BSPT BSPP / ORFS

16002

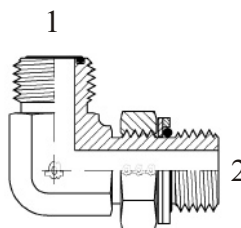
MALE ORFS / MALE BSPP WASHER O'RING
ORFS MALE / BSPP MALE WASHER O'RING



	ORFS		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
16002-04-02	9/16-18		1/8-28	
16002-04-04	9/16-18		1/4-19	
16002-06-04	11/16-16		1/4-19	
16002-04-06	9/16-18		3/8-19	
16002-06-06	11/16-16		3/8-19	
16002-06-08	13/16-16		3/8-19	
16002-08-06	11/16-16		1/2-14	
16002-08-08	13/16-16		1/2-14	
16002-08-10	1-14		1/2-14	
16002-08-12	1 3/16-12		1/2-14	
16002-08-16	1 7/16-12		1/2-14	
16002-12-12	1 3/16-12		3/4-14	
16002-12-16	1 7/16-12		3/4-14	
16002-16-12	1 3/16-12		1-11	
16002-16-16	1 7/16-12		1-11	
16002-20-20	1 11/16-12		1 1/4-11	
16002-24-24	2-12		1 1/2-11	

16059

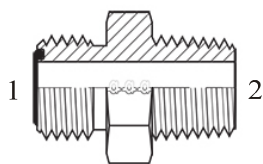
90° MALE ORFS / MALE BSPP ADJUSTABLE
90° ORFS MALE / BSPP MALE ADJUSTABLE



	ORFS		BSPP	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
16059-04-02	9/16-18		1/8-28	
16059-04-04	9/16-18		1/4-19	
16059-06-04	11/16-16		1/4-19	
16059-08-04	13/16-16		1/4-19	
16059-06-06	11/16-16		3/8-19	
16059-08-06	13/16-16		3/8-19	
16059-06-08	11/16-16		1/2-14	
16059-08-08	13/16-16		1/2-14	
16059-10-08	1-14		1/2-14	
16059-12-08	1 3/16-12		1/2-14	
16059-12-12	1 3/16-12		3/4-14	
16059-16-12	1 7/16-12		3/4-14	
16059-12-16	1 3/16-12		1-11	
16059-16-16	1 7/16-12		1-11	
16059-16-20	1 7/16-12		1 1/4-11	
16059-20-20	1 11/16-12		1 1/4-11	
16059-24-24	2-12		1 1/2-11	

16011

MALE ORFS / MALE BSPT
ORFS MALE / BSPT MALE

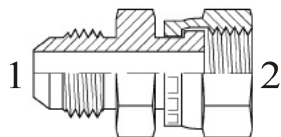


	ORFS		BSPT	
	1 - Po. / In.	2 - Po. / In.	1 - Po. / In.	2 - Po. / In.
16011-04-04	9/16-18			
16011-06-06	11/16-16		3/8-19	
16011-08-08	13/16-16		1/2-14	
16011-12-12	1 3/16-12		3/4-14	
16011-16-16	1 7/16-12		1-11	
16011-20-20	1 11/16-12		1 1/4-11	
16011-24-24	2-12		1 1/2-11	



BSPP HIAB

19210

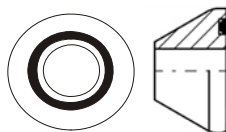


HIAB

MALE JIC / FEMELLE BSPP FACE PLATE TOUR.
JIC MALE / BSPP FEMALE FLAT FACE SWIVEL

	JIC	BSPP
	1 - Po. / In.	2 - Po. / In.
19210-04-04	7/16-20	1/4-19
19210-06-04	9/16-18	1/4-19
19210-06-06	9/16-18	3/8-19
19210-06-08	9/16-18	1/2-14
19210-08-06	3/4-16	3/8-19
19210-08-08	3/4-16	1/2-14
19210-08-10	3/4-16	5/8-14
19210-08-12	3/4-16	3/4-14
19210-10-08	7/8-14	1/2-14
19210-10-10	7/8-14	5/8-14
19210-10-12	7/8-14	3/4-14
19210-12-12	1 1/16-12	3/4-14
19210-12-16	1 1/16-12	1-11
19210-16-16	1 5/16-12	1-11

19777



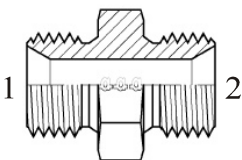
CONVERSION BSPP MALE / FLAT FACE HIAB

	BSPP Po. / In.
19777-04	1/4
19777-06	3/8
19777-08	1/2
19777-10	5/8
19777-12	3/4
19777-16	1"



BSPP / METRIC

19004



MALE BSPP / MALE MÉTRIQUE
BSPP MALE / METRIC MALE

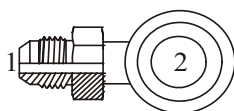
	BSPP	METRIC
	1 - Po. / In.	2 - mm
19004-02-10	1/8-28	10X1.0
19004-02-12	1/8-28	12X1.5
19004-02-14	1/8-28	14X1.5
19004-04-10	1/4-19	10X1.0
19004-04-10X1.5	1/4-19	10X1.5
19004-04-12	1/4-19	12X1.5
19004-04-14	1/4-19	14X1.5
19004-04-16	1/4-19	16X1.5
19004-04-18	1/4-19	18X1.5
19004-04-22	1/4-19	22X1.5
19004-06-12	3/8-19	12X1.5
19004-06-14	3/8-19	14X1.5
19004-06-16	3/8-19	16X1.5
19004-06-18	3/8-19	18X1.5
19004-06-20	3/8-19	20X1.5
19004-06-22	3/8-19	22X1.5
19004-08-12	1/2-14	12X1.5
19004-08-14	1/2-14	14X1.5
19004-08-16	1/2-14	16X1.5
19004-08-18	1/2-14	18X1.5
19004-08-20	1/2-14	20X1.5
19004-08-22	1/2-14	22X1.5
19004-08-24	1/2-14	24X1.5
19004-08-26	1/2-14	26X1.5
19004-10-22	5/8-14	22X1.5
19004-10-26	5/8-14	26X1.5
19004-12-16	3/4-14	16X1.5
19004-12-18	3/4-14	18X1.5
19004-12-20	3/4-14	20X1.5
19004-12-22	3/4-14	22X1.5
19004-12-24	3/4-14	24X1.5
19004-12-26	3/4-14	26X1.5
19004-12-30	3/4-14	30X2.0
19004-16-18	1-11	18X1.5
19004-16-22	1-11	22X1.5
19004-16-26	1-11	26X1.5
19004-16-28	1-11	28X2.0
19004-16-30	1-11	30X2.0
19004-16-36	1-11	36X2.0
19004-16-38	1-11	38X2.0
19004-20-30	1 1/4-11	30X2.0
19004-20-38	1 1/4-11	38X2.0
19004-24-38	1 1/2-11	38X2.0
19004-24-45	1 1/2-11	45X2.0
19004-32-45	2-11	45X2.0
19004-32-52	2-11	52X2.0



BANJO

13069

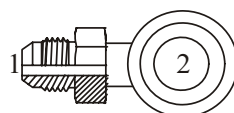
MALE JIC / BANJO MÉTRIQUE
JIC MALE / METRIC BANJO



	JIC 1 - Po. / In.	BANJO 2 - mm
13069-04-10	7/16-20	10
13069-06-12	9/16-18	12
13069-06-14	9/16-18	14

13059

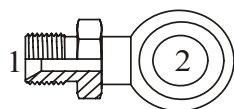
MALE JIC / BANJO BSPP
JIC MALE / BSPP BANJO



	JIC 1 - Po. / In.	BANJO 2 - Po. / In.	DIAM MM
13059-04-04	7/16-20	1/4	13
13059-06-06	9/16-18	3/8	17
13059-08-08	3/4-16	1/2	21

80503

MALE BSPP / BANJO BSPP
BSPP MALE / BSPP BANJO

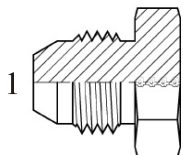


	BSPP 1 - Po. / In.	BANJO 2 - Po. / In.	DIAM mm
80503-04-04	1/4-19	1/4	13
80503-06-06	3/8-19	3/8	17
80503-08-08	1/2-14	1/2	21



JIS BSPP

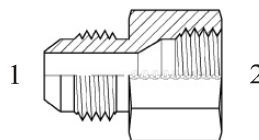
19221



BOUCHON JIS BSPP MALE
PLUG MALE JIS BSPP

JIS	
1 - Po. / In.	
19221-04	1/4-19
19221-06	3/8-19
19221-08	1/2-14
19221-12	3/4-14
19221-16	1-11
19221-20	1 1/4-11
19221-24	1 1/2-11
19221-32	2-11

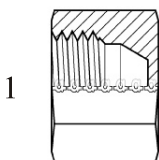
19220



MALE JIC / FEMELLE JIS BSPP
JIC MALE / JIS BSPP FEMALE

JIC		JIS
1 - Po. / In.		2 - Po. / In.
19220-04-02	7/16-20	1/8-28
19220-04-04	7/16-20	1/4-19
19220-06-04	9/16-18	1/4-19
19220-06-06	9/16-18	3/8-18
19220-08-06	3/4-16	3/8-19
19220-08-08	3/4-16	1/2-14
19220-10-10	7/8-14	5/8-14
19220-12-12	1 1/16-12	3/4-14
19220-16-16	1 5/16-12	1-11
19220-20-20	1 5/8-12	1 1/4-11
19220-24-24	1 7/8-12	1 1/2-11
19220-32-32	2 1/2-12	2-11

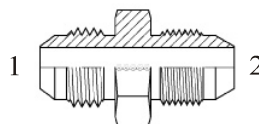
19222



BOUCHON FEMELLE JIS BSPP
CAP JIS BSPP FEMALE

JIS	
1 - Po. / In.	
19222-04	1/4-19
19222-06	3/8-19
19222-08	1/2-14
19222-12	3/4-14
19222-16	1-11
19222-20	1 1/4-11
19222-24	1 1/2-11
19222-32	2-11

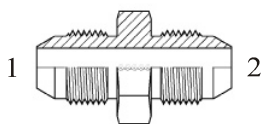
19337



MALE JIC / MALE JIS BSPP
JIC MALE / JIS BSPP MALE

JIC		JIS
1 - Po. / In.		2 - Po. / In.
19337-04-02	7/16-20	1/8-28
19337-04-04	7/16-20	1/4-19
19337-06-06	9/16-18	3/8-18
19337-08-08	3/4-16	1/2-14
19337-12-12	1 1/16-12	3/4-14
19337-16-16	1 5/16-12	1-11

19336



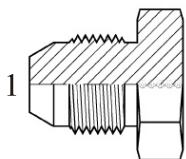
UNION - MALE JIS BSPP
UNION - JIS BSPP MALE

JIS		JIS
1 - Po. / In.		2 - Po. / In.
19336-02-02	1/8-28	1/8-28
19336-04-04	1/4-19	1/4-19
19336-06-06	3/8-19	3/8-19
19336-08-08	1/2-14	1/2-14
19336-12-12	3/4-14	3/4-14
19336-16-16	1-11	1-11
19336-12-12	1 1/4-11	1 1/4-11



JIS KOMATSU

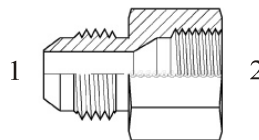
19231



BOUCHON JIS KOMATSU MALE
PLUG MALE JIS KOMATSU

	KOM
	1 - mm
19231-14	14X1.5
19231-16	16X1.5
19231-18	18X1.5
19231-22	22X1.5
19231-24	24X1.5
19231-30	30X1.5
19231-33	33X1.5
19231-36	36X1.5

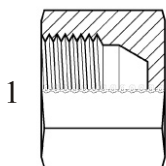
19230



MALE JIC / FEMELLE JIS KOMATSU
JIC MALE / JIS KOMATSU FEMALE

	JIC	KOM
	1 - Po. / In.	2 - mm
19230-04-12	7/16-20	12X1.5
19230-04-14	7/16-20	14X1.5
19230-06-16	9/16-18	16X1.5
19230-06-18	9/16-18	18X1.5
19230-08-22	3/4-16	22X1.5
19230-10-24	7/8-14	24X1.5
19230-12-30	1 1/16-12	30X1.5
19230-16-33	5/16-12	33X1.5

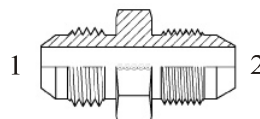
19232



BOUCHON FEMELLE JIS KOMATSU
CAP FEMALE JIS KOMATSU

	KOM
	1 - mm
19232-14	14X1.5
19232-16	16X1.5
19232-18	18X1.5
19232-22	22X1.5
19232-24	24X1.5
19232-30	30X1.5
19232-33	33X1.5
19232-42	42X1.5

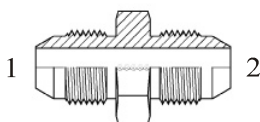
19237



MALE JIC / MALE JIS KOMATSU
JIC MALE / JIS KOMATSU MALE

	JIC	KOM
	1 - Po. / In.	2 - mm
19237-04-14	7/16-20	14X1.5
19237-06-16	9/16-17	16X1.5
19237-06-18	9/16-18	18X1.5
19237-08-22	3/4-16	22X1.5
19237-10-24	7/8-14	24X1.5
19237-12-30	1 1/16-12	30X1.5
19237-16-33	1 5/16-12	33X1.5

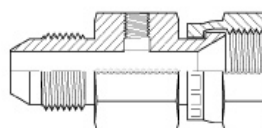
19236



UNION - MALE KOMATSU
UNION - KOMATSU MALE

	KOM	KOM
	1 - mm	2 - mm
19236-14-14	14x1.5	14x1.5
19336-18-18	18x1.5	18x1.5
19336-22-22	22x1.5	22x1.5
19336-24-24	24x1.5	24x1.5
19336-30-30	30x1.5	30x1.5
19336-33-33	33x1.5	33x1.5

19634TP



TE PRISE PRESSION KOMATSU M/F / NPT
TEE TEST PORT KOMATSU M/F / NPT

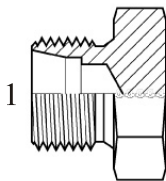
	KOM	NPT
	1 - mm	1 - Po. / In.
19634TP-14-02	14X1.5	1/8-27
19634TP-18-04	18X1.5	1/4-18
19634TP-22-06	22X1.5	3/8-18
19634TP-24-06	24X1.5	3/8-18
19634TP-30-06	30X1.5	3/8-18
19234TP-33-08	33X1.5	1/2-14



KOBELCO

19248

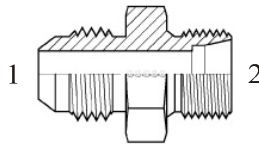
BOUCHON MALE KOBELCO
PLUG MALE KOBELCO



19248-22-30	30X1.5
19248-28-36	36X1.5
19248-35-45	45X1.5

19247

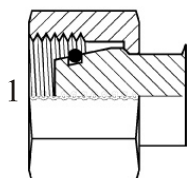
MALE JIC / MALE KOBELCO
JIC MALE / KOBELCO MALE



	JIC 1 - Po. / In.	KOB 2 - mm
19247-12-22-30	1 1/16-12	30X1.5
19247-12-28-36	1 1/16-12	36X1.5
19247-16-22-30	1 5/16-12	30X1.5
19247-16-28-36	1 5/16-12	36X1.5
19247-16-35-45	1 5/16-12	45X1.5
19247-20-35-45	1 5/8-12	45X1.5

19249

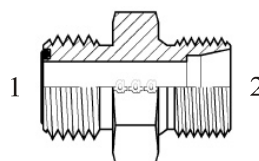
BOUCHON FEMELLE KOBELCO
PLUG FEMALE KOBELCO



19249-22-30	30X1.5
19249-28-36	36X1.5
19249-35-45	45X1.5

16247

MALE ORFS / MALE KOBELCO
ORFS MALE / KOBELCO MALE

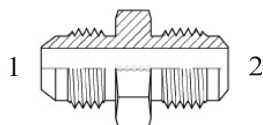


	ORFS 1 - Po. / In.	KOB 2 - mm
16247-12-22-30	1 13/16-12	30X1.5
16247-12-28-36	1 3/16-12	36X1.5
16247-16-28-36	1 3/16-12	36X1.5
16247-16-35-45	1 7/16-12	45X1.5

NISSAN

19228

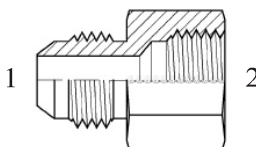
MALE JIC / MALE NISSAN
JIC MALE / NISSAN MALE



	JIC 1 - Po. / In.	NISSAN 2 - mm
19228-06-16	9/16-18	16X1.5

19229

MALE JIC / FEMELLE NISSAN
JIC MALE / NISSAN FEMALE



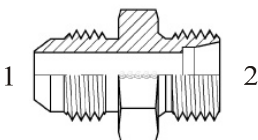
	JIC 1 - Po. / In.	NISSAN 2 - mm
19229-06-16	9/16-18	16X1.5



METRIC JSW

19245

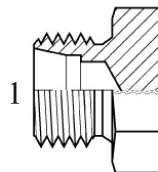
MALE JIC / MALE JSW
JIC MALE / JSW MALE



	JIC 1 - Po. / In.	JSW 2 - mm
19245-12-25-34	1 1/16-12	34X2.0
19245-16-30-40	1 5/16-12	40X2.0
19245-20-38-48	1 5/8-12	48X2.0

19246

BOUCHON MALE JSW
PLUG MALE JSW

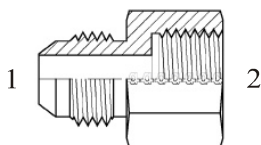


	JSW 1 - mm
19246-25-34	34X2.0

METRIC FLAT FACE

19022F

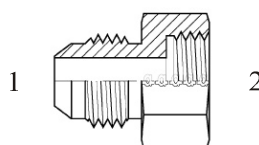
MALE JIC / FEM. METRIC FLAT FACE
JIC MALE / FLAT FACE METRIC FEM.



	JIC 1 - Po. / In.	METRIC FF 2 - mm
19022F-08-18	3/4-16	18X1.5
19022F-08-22	3/4-16	22X1.5

19022FC

MALE JIC / FEM. METRIC FLAT FACE COURT
JIC MALE / FLAT FACE METRIC FEM. SHORT

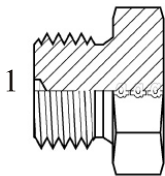


	JIC 1 - Po. / In.	METRIC FF 2 - mm
19022FC-04-12	7/16-20	12X1.5
19022FC-04-14	7/16-20	14X1.5
19022FC-06-16	9/16-18	16X1.5
19022FC-06-18	9/16-18	18X1.5
19022FC-08-18	3/4-16	18X1.5
19022FC-08-20	3/4-16	20X1.5
19022FC-08-22	3/4-16	22X1.5



METRIC PORT

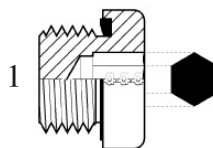
19030M



BOUCHON HEX MALE MÉTRIQUE
PLUG HEX METRIC MALE

	METRIC
	1 - mm
19030M-08	8X1.0
19030M-10	10X1.0
19030M-10X1,5	10X1.5
19030M-12	12X1.0
19030M-12X1,5	12X1.5
19030M-14	14X1.5
19030M-16	16X1.5
19030M-18	18X1.5
19030M-20	20X1.5
19030M-22	22X1.5
19030M-24	24X1.5
19030M-26	26X1.5
19030M-30X1.5	30X1.5
19030M-30X2.0	30X2.0
19030M-36	36X2.0

19029



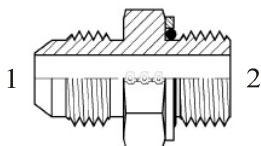
BOUCHON HEX INTERNE MALE MÉTRIQUE
HOLLOW PLUG METRIC MALE

	METRIC
	1 - mm
19029-08	8X1.0
19029-10	10X1.0
19029-10X1,5	10X1.5
19029-12	12X1.0
19029-12X1,5	12X1.5
19029-14	14X1.5
19029-16	16X1.5
19029-18	18X1.5
19029-20	20X1.5
19029-22	22X1.5
19029-24	24X1.5
19029-26	26X1.5
19029-27	27X2.0
19029-30X1.5	30X1.5
19029-33	33X2.0
19029-42	42X2.0
19029-48	48X2.0



METRIC PORT / JIC

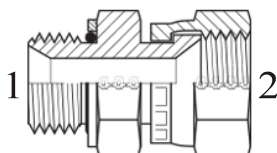
19068



MALE JIC / MALE MÉTRIQUE WASHER O'RING
JIC MALE / METRIC MALE WASHER O'RING

	JIC		METRIC
	1 - Po. / In.	2 - mm	
19068-04-10	7/16-20	10X1.0	
19068-04-12	7/16-20	12X1.5	
19068-04-14	7/16-20	14X1.5	
19068-05-12	1/2-20	12X1.5	
19068-05-16	1/2-20	16X1.5	
19068-06-12	9/16-18	12X1.5	
19068-06-14	9/16-18	14X1.5	
19068-06-16	9/16-18	16X1.5	
19068-06-18	9/16-18	18X1.5	
19068-06-20	9/16-18	20X1.5	
19068-08-14	3/4-16	14X1.5	
19068-08-16	3/4-16	16X1.5	
19068-08-18	3/4-16	18X1.5	
19068-08-22	3/4-16	22X1.5	
19068-10-18	7/8-14	18X1.5	
19068-10-20	7/8-14	20X1.5	
19068-10-22	7/8-14	22X1.5	
19068-10-26	7/8-14	26X1.5	
19068-12-22	1 1/16-12	22X1.5	
19068-12-26	1 1/16-12	26X1.5	
19068-12-27	1 1/16-12	27X2.0	
19068-16-27	1 5/16-12	27X2.0	
19068-16-33	1 5/16-12	33X2.0	
19068-20-33	1 5/8-12	33X2.0	
19068-20-42	1 5/8-12	42X2.0	
19068-24-48	1 7/8-12	48X2.0	

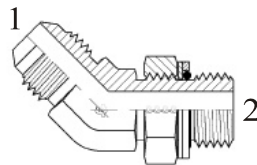
19024



MALE MÉTRIQUE / FEMELLE JIC TOUR.
METRIC MALE / JIC FEMALE SWIVEL

	METRIC		JIC
	1 - mm	2 - Po. / In.	
19024-12-05	12X1.5	1/2-20	
19024-14-06	14X1.5	9/16-18	
19024-16-06	16X1.5	9/16-18	
19024-18-06	18X1.5	9/16-18	
19024-20-06	20X1.5	9/16-18	
19024-22-06	18X1.5	9/16-18	
19024-16-08	16X1.5	3/4-16	
19024-18-08	18X1.5	3/4-16	
19024-20-08	20X1.5	3/4-16	
19024-22-08	22X1.5	3/4-16	
19024-16-10	16X1.5	7/8-14	
19024-18-10	18X1.5	7/8-14	
19024-20-10	20X1.5	7/8-14	
19024-22-10	22X1.5	7/8-14	

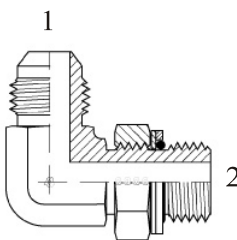
19066



45° MALE JIC / MALE MÉTRIQUE AJUSTABLE
45° JIC MALE / METRIC MALE ADJUSTABLE

	JIC	BSPP
	1 - Po. / In.	2 - Po. / In.
JIC METRIC		
	1 - Po. / In.	2 - mm
19066-04-10	7/16-20	10X1.0
19066-04-12	7/16-20	12X1.5
19066-06-14	9-16-18	14X1.5
19066-06-16	9/16-18	16X1.5
19066-08-16	3/4-16	16X1.5
19066-08-18	3/4-16	18X1.5
19066-10-18	7/8-14	18X1.5
19066-10-22	7/8-14	22X1.5
19066-12-22	1 1/16-12	22X1.5
19066-12-27	1 1/16-12	27X2.0
19066-16-33	1 5/16-12	33X2.0

19069



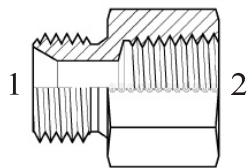
90° MALE JIC / MALE MÉTRIQUE AJUSTABLE
90° JIC MALE / METRIC MALE ADJUSTABLE

	JIC		METRIC
	1 - Po. / In.	2 - mm	
19069-04-10	7/16-20	10X1.0	
19069-04-12	7/16-20	12X1.5	
19069-04-14	7/16-20	14X1.5	
19069-05-10	1/2-20	10X1.0	
19069-05-12	1/2-20	12X1.5	
19069-05-14	1/2-20	14X1.5	
19069-06-12	9/16-18	12X1.5	
19069-06-14	9/16-18	14X1.5	
19069-06-16	9/16-18	16X1.5	
19069-06-18	9/16-18	18X1.5	
19069-08-16	3/4-16	16X1.5	
19069-08-18	3/4-16	18X1.5	
19069-08-20	3/4-16	20X1.5	
19069-08-22	3/4-16	22X1.5	
19069-10-18	7/8-14	18X1.5	
19069-10-20	7/8-14	20X1.5	
19069-10-22	7/8-14	22X1.5	
19069-12-22	1 1/16-12	22X1.5	
19069-12-26	1 1/16-12	26X1.5	
19069-12-27	1 1/16-12	27X2.0	
19069-16-27	1 5/16-12	27X2.0	
19069-16-33	1 5/16-12	33X2.0	
19069-20-42	1 5/8-12	42X2.0	
19069-24-48	1 7/8-12	48X2.0	



METRIC / NPT

19235



MALE MÉTRIQUE / FEMELLE NPT

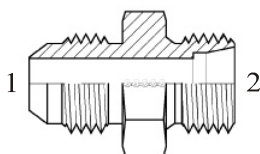
METRIC MALE / NPT FEMALE

	METRIC	NPT
	1 - mm	2 - Po. / In.
19235-06X.75-02	6X0.75	1/8-27
19235-06X1.0-02	6X1.00	1/8-27
19235-08X1.0-02	8X1.00	1/8-27
19235-10-02	10X1.00	1/8-27
19235-10-04	10X1.00	1/4-18
19235-10X1.25-02	10X1.25	1/8-27
19235-10X1.5-02	10X1.50	1/8-27
19235-10X1.5-04	10X1.50	1/4-18
19235-12-02	12X1.50	1/8-27
19235-12-04	12X1.50	1/4-18
19235-12-06	12X1.50	3/8-18
19235-12X1.25-04	12X1.25	1/4-18
19235-14-04	14X1.50	1/4-18
19235-16-04	16X1.50	1/4-18
19235-16-06	16X1.50	3/8-18
19235-16-08	16X1.50	1/2-14
19235-18-04	18X1.50	1/4-18
19235-18-06	18X1.50	3/8-18
19235-18-08	18X1.50	1/2-14
19235-20-04	20X1.50	1/4-18
19235-20-06	20X1.50	3/8-18
19235-20-08	20X1.50	1/2-14
19235-22-04	22X1.50	1/4-18
19235-22-06	22X1.50	3/8-18
19235-22-08	22X1.50	1/2-14
19235-22-12	22X1.50	3/4-14
19235-24-12	24X1.5	3/4-14
19235-26-12	26X1.5	3/4-14
19235-27-12	27X2.0	3/4-14
19235-27X1.5-12	27X1.5	3/4-14
19235-33-16	33X2.0	1-11.5



METRIC DIN / JIC

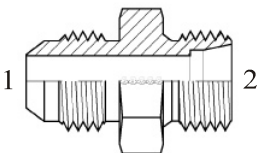
19605



MALE JIC / MALE MÉTRIQUE DIN L
JIC MALE / METRIC DIN L MALE

	JIC		METRIC
	1 - Po. / In.	2 - mm	
19605-04-8X1.0	7/16-20	08X1.0	
19605-04-10X1.0	7/16-20	10X1.0	
19605-04-10X1.5	7/16-20	10X1.5	
19605-04-12X1.5	7/16-20	12X1.5	
19605-04-12X1.0	7/16-20	12X1.0	
19605-04-14X1.5	7/16-20	14X1.5	
19605-06-14X1.5	9/16-18	14X1.5	
19605-06-16X1.5	9/16-18	16X1.5	
19605-06-18X1.5	9/16-18	18X1.5	
19605-08-16X1.5	3/4-16	16X1.5	
19605-08-18X1.5	3/4-16	18X1.5	
19605-08-22X1.5	3/4-16	22X1.5	
19605-10-18X1.5	7/8-14	18X1.5	
19605-10-22X1.5	7/8-14	22X1.5	
19605-10-26X1.5	7/8-14	26X1.5	
19605-12-22X1.5	1 1/16-12	22X1.5	
19605-12-26X1.5	1 1/16-12	26X1.5	
19605-12-30X1.5	1 1/16-12	30X1.5	
19605-12-30X2.0	1 1/16-12	30X2.0	
19605-16-36X2.0	1 5/8-12	36X2.0	
19605-20-45X2.0	1 5/8-12	45X2.0	
19605-24-52X2.0	1 7/8-12	52X2.0	

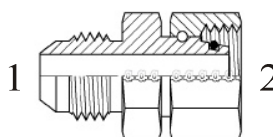
19606



MALE JIC / MALE MÉTRIQUE DIN S
JIC MALE / METRIC DIN S MALE

	JIC		METRIC
	1 - Po. / In.	2 - mm	
19606-04-14X1.5	7/16-20	14X1.5	
19606-04-16X1.5	7/16-20	16X1.5	
19606-04-18X1.5	7/16-20	18X1.5	
19606-06-16X1.5	9/16-18	16X1.5	
19606-06-18X1.5	9/16-18	18X1.5	
19606-06-20X1.5	9/16-18	20X1.5	
19606-06-22X1.5	9/16-18	22X1.5	
19606-08-18X1.5	3/4-16	18X1.5	
19606-08-20X1.5	3/4-16	20X1.5	
19606-08-22X1.5	3/4-16	22X1.5	
19606-08-24x1.5	3/4-16	24X1.5	
19606-10-20x1.5	7/8-14	20X1.5	
19606-10-22x1.5	7/8-14	22X1.5	
19606-10-24x1.5	7/8-14	24X1.5	
19606-10-30x2.0	7/8-14	30X2.0	
19606-12-24x1.5	1 1/16-12	24X1.5	
19606-12-30x2.0	1 1/16-12	30X2.0	
19606-12-36x2.0	1 1/16-12	36X2.0	
19606-16-30x2.0	1 5/8-12	30X2.0	
19606-16-36x2.0	1 5/8-12	36X2.0	
19606-16-42x2.0	1 5/8-12	42X2.0	
19606-20-42x2.0	1 5/8-12	42X2.0	
19606-20-52x2.0	1 5/8-12	52X2.0	
19606-24-52x2.0	1 7/8-12	52X2.0	

19197



MALE JIC / FEMELLE MÉTRIQUE DIN TOURN.
JIC MALE / METRIC DIN FEMALE SWIVEL

	JIC		METRIC
	1 - Po. / In.	2 - mm	
19197L-04-12	7/16-20	12X1.5	
19197L-04-14	7/16-20	14X1.5	
19197L-04-16	7/16-20	16X1.5	
19197L-05-12	1/2-20	12X1.5	
19197L-06-14	9/16-18	14X1.5	
19197L-06-16	9/16-18	16X1.5	
19197L-06-18	9/16-18	18X1.5	
19197L-08-16	3/4-16	16X1.5	
19197L-08-18	3/4-16	18X1.5	
19197L08-22	3/4-16	22X1.5	
19197L-10-22	7/8-14	22X1.5	
19197L-10-26	7/8-14	26X1.5	
19197L-12-26	1 1/16-12	26X1.5	
19197L-12-30	1 1/16-12	30X2.0	
19197L-16-36	1 5/8-12	36X2.0	
19197L-20-36	1 5/8-12	36X2.0	
19197L-20-45	1 5/8-12	45X2.0	
19197L-24-45	1 7/8-12	45X2.0	
19197L-24-52	1 7/8-12	52X2.0	
19197S-04-16	7/16-20	16X1.5	
19197S-04-18	7/16-20	18X1.5	
19197S-06-16	9/16-18	16X1.5	
19197S-06-18	9/16-18	18X1.5	
19197S-06-20	9/16-18	20X1.5	
19197S-06-22	9/16-18	22X1.5	
19197S-08-20	3/4-16	20X1.5	
19197S-08-22	3/4-16	22X1.5	
19197S-10-30	7/8-14	30X2.0	
19197S-12-30	1 1/16-12	30X2.0	



SANS ÉVASEMENT FLARELESS METRIC DIN 2353

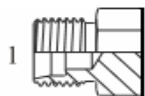




METRIC DIN 2353

ADAPTEURS / ADAPTERS

TN80 (41000)



Bouchon Hexagonal Interne - Male Métrique

Hollow Plug - Male Metric

Style No.	Tube 1- mm
TN80-06L /41000-06L	4 12X1.5
TN80-08L /41000-08L	6 14X1.5
TN80-10L /41000-10L	10 16X1.5
TN80-12L /41000-12L	12 18X1.5
TN80-15L /41000-15L	15 22X1.5
TN80-18L /41000-18L	18 26X1.5
TN80-22L /41000-22L	22 30X2.0
TN80-28L /41000-28L	28 36X2.0
TN80-35L /41000-35L	35 45X2.0
TN80-42L /41000-42L	42 52X2.0
TN80-06S /41000-06S	6 14X1.5
TN80-08S /41000-08S	8 16X1.5
TN80-10S /41000-10S	10 18X1.5
TN80-12S /41000-12S	12 20X1.5
TN80-14S /41000-14S	14 22X1.5
TN80-16S /41000-16S	16 24X1.5
TN80-20S /41000-20S	20 30X2.0
TN80-25S /41000-25S	25 36X2.0
TN80-30S /41000-30S	30 42X2.0
TN80-38S /41000-38S	38 52X2.0

TN88



Bague - Sans Évasement

Tube Sleeve (Cutting Ring) - For Flareless tube end

Style No.	Tube
TN88-04LL	4
TN88-06LL	6
TN88-08LL	8
TN88-06LS	6
TN88-08LS	8
TN88-10LS	10
TN88-12LS	12
TN88-15L	15
TN88-18L	18
TN88-22L	22
TN88-28L	28
TN88-35L	35
TN88-42L	42
TN88-14S	14
TN88-16S	16
TN88-20S	20
TN88-25S	25
TN88-30S	30
TN88-38S	38

TN81



Ecrou de Serrage

Tube Nut

Style No.	Tube 1- mm
TN81-04LL	4 8X1.0
TN81-06LL	6 10X1.0
TN81-08LL	8 12X1.0
TN81-06L	6 12X1.5
TN81-08L	8 14X1.5
TN81-10L	10 16X1.5
TN81-12L	12 18X1.5
TN81-15L	15 22X1.5
TN81-18L	18 26X1.5
TN81-22L	22 30X2.0
TN81-28L	28 36X2.0
TN81-35L	35 45X2.0
TN81-42L	42 52X2.0
TN81-06S	6 14X1.5
TN81-08S	8 16X1.5
TN81-10S	10 18X1.5
TN81-12S	12 20X1.5
TN81-14S	14 22X1.5
TN81-16S	16 24X1.5
TN81-20S	20 30X2.0
TN81-25S	25 36X2.0
TN81-30S	30 42X2.0
TN81-38S	38 52X2.0

TN92-R



Tube Sans Évasement/Male BSPP - Parallèle

Flareless Tube End/Male BSPP - Parallel

Style No.	Tube 1- mm	2/Po./In.
TN92-06LR	6 12X1.5	1/8-28 8
TN92-08LR	8 14X1.5	1/4-19 10
TN92-10LR	10 16X1.5	1/4-19 10
TN92-10LR3/8	10 16X1.5	3/8-19 12
TN92-12LR1/4	12 18X1.5	1/4-19 12
TN92-12LR	12 18X1.5	3/8-19 15
TN92-15LR	15 22X1.5	1/2-14 18
TN92-18LR	18 26X1.5	1/2-14 22
TN92-22LR	22 30X2.0	3/4-14
TN92-28LR	28 36X2.0	1-11 35
TN92-35LR	35 45X2.0	1 1/4-11 42
TN92-42LR	42 52X2.0	1 1/2-11 6
TN92-06SR	6 14X1.5	1/4-19
TN92-08SR	8 16X1.5	1/4-19
TN92-10SR	10 18X1.5	3/8-19
TN92-12SR	12 20X1.5	3/8-19
TN92-14SR	14 22X1.5	1/2-14
TN92-16SR	16 24X1.5	1/2-14
TN92-20SR	20 30X2.0	3/4-14
TN92-20SR1/2	20 30X2.0	1/2-14
TN92-25SR	25 36X2.0	1-11
TN92-25SR11/4	25 36X2.0	1 1/4-11
TN92-30SR	30 42X2.0	1 1/4-11
TN92-38SR	38 52X2.0	1 1/2-11



METRIC DIN 2353

ADAPTEURS / ADAPTERS

TN92-M



Tube Sans Evas./Male Métrique(Parallèle)

Flareless Tube End/Male Metric(Parallel)

Style No.	Tube	1/MM	2/MM
TN92-06LM	6	12X1.5	10X1.0
TN92-08LM	8	14X1.5	12X1.5
TN92-10LM	10	16X1.5	14X1.5
TN92-12LM	12	18X1.5	16X1.5
TN92-12LM18X1.5	12	18X1.5	18X1.5
TN92-15LM	15	22X1.5	18X1.5
TN92-18LM	18	26X1.5	22X1.5
TN92-22LM	22	30X2.0	26X1.5
TN92-28LM	28	36X2.0	33X2.0
TN92-35LM	35	45X2.0	42X2.0
TN92-42LM	42	52X2.0	48X2.0
TN92-06SM	6	14X1.5	12X1.5
TN92-08SM	8	16X1.5	14X1.5
TN92-10SM	10	18X1.5	16X1.5
TN92-12SM	12	20X1.5	18X1.5
TN92-14SM	14	22X1.5	20X1.5
TN92-16SM	16	24X1.5	22X1.5
TN92-20SM	20	30X2.0	27X2.0
TN92-25SM	25	36X2.0	33X2.0
TN92-30SM	30	42X2.0	42X2.0
TN92-38SR	38	52X2.0	48X2.0

TN93-M



Tube Sans Évasement/Male Métrique(Conique)

Flareless Tube End/Male Metric (Tapered)

Style No.	Tube	1/MM	2/MM
TN93-06LM	6	12X1.5	10X1.0
TN93-08LM	8	14X1.5	12X1.5
TN93-10LM	10	16X1.5	14X1.5
TN93-12LM	12	18X1.5	16X1.5
TN93-15LM	15	22X1.5	18X1.5
TN93-18LM	18	26X1.5	22X1.5
TN93-06SM	6	14X1.5	12X1.5
TN93-08SM	8	16X1.5	14X1.5
TN93-10SM	10	18X1.5	16X1.5
TN93-12SM	12	20X1.5	18X1.5
TN93-16SM	16	24X1.5	22X1.5
TN93-20SM	20	30X2.0	26X1.5

TN93-NPT

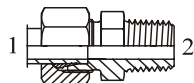


Tube Sans Évasement/Male NPT

Flareless Tube End/Male NPT

Style No.	Tube	1/MM	2/Po./In.
TN93-06LNPT	6	12X1.5	1/8-27
TN93-06LNPT1/4	6	12X1.5	1/4-18
TN93-08LNPT	8	14X1.5	1/4-18
TN93-10LNPT	10	16X1.5	1/4-18
TN93-10LNPT3/8	10	16X1.5	3/8-18
TN93-12LNPT	12	18X1.5	3/8-18
TN93-12LNPT1/4	12	18X1.5	1/4-18
TN93-12LNPT1/2	12	18X1.5	1/2-14
TN93-15LNPT	15	22X1.5	1/2-14
TN93-18LNPT	18	26X1.5	1/2-14
TN93-22LNPT	22	30X2.0	3/4-14
TN93-28LNPT	28	36X2.0	1-11.5
TN93-35LNPT	35	45X2.0	1.1/4-11.5
TN93-42LNPT	42	52X2.0	1.1/2-11.5
TN93-06SNPT	6	14X1.5	1/4-18
TN93-08SNPT	8	16X1.5	1/4-18
TN93-10SNPT	10	18X1.5	3/8-18
TN93-10SNPT1/4	10	18X1.5	1/4-18
TN93-12SNPT	12	20X1.5	3/8-18
TN93-12SNPT1/4	12	20X1.5	1/4-18
TN93-14SNPT	14	22X1.5	1/2-14
TN93-16SNPT	16	24X1.5	1/2-14
TN93-20SNPT	20	30X2.0	3/4-14
TN93-25SNPT	25	36X2.0	1-11.5
TN93-30SNPT	30	42X2.0	1.1/4-11.5
TN93-38SNPT	38	52X2.0	1.1/2-11.5

TN93-R



Tube Sans Évasement/Male BSPP-Conique

Flareless Tube End/Male BSPP-Taper

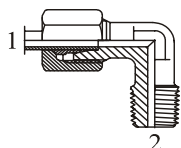
Style No.	Tube	1/MM	2/Po./In.
TN93-06LR	6	12X1.5	1/8-28
TN93-08LR	8	14X1.5	1/4-19
TN93-10LR	10	16X1.5	1/4-19
TN93-12LR	12	18X1.5	3/8-19
TN93-15LR	15	22X1.5	1/2-14
TN93-18LR	18	26X1.5	1/2-14
TN93-06SR	6	14X1.5	1/4-19
TN93-08SR	8	16X1.5	1/4-19
TN93-10SR	10	18X1.5	3/8-19
TN93-12SR	12	20X1.5	3/8-19
TN93-12SR1/2	12	20X1.5	1/2-14
TN93-16SR	16	24X1.5	1/2-14
TN93-20SR	20	30X2.0	3/4-14



METRIC DIN 2353

ADAPTEURS / ADAPTERS

TN94-NPT

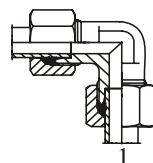


90° - Tube / Male NPT

90° - Tube / Male NPT

Style No.	Tube	1- mm	2-Po./In.
TN94-06LNPT	6	12X1.5	1/8-27
TN94-08LNPT	8	14X1.5	1/4-18
TN94-10LNPT	10	16X1.5	1/4-18
TN94-12LNPT	12	18X1.5	3/8-18
TN94-15LNPT	15	22X1.5	1/2-14
TN94-18LNPT	18	26X1.5	1/2-14
TN94-22LNPT	22	30X2.0	3/4-14
TN94-28LNPT	28	36X2.0	1-11.5
TN94-35LNPT	35	45X2.0	1 1/4-11.5
TN94-42LNPT	42	52X2.0	1 1/2-11.5
TN94-06SNPT	6	14X1.5	1/4-18
TN94-08SNPT	8	16X1.5	1/4-18
TN94-10SNPT	10	18X1.5	3/8-18
TN94-12SNPT	12	20X1.5	3/8-18
TN94-14SNPT	14	22X1.5	1/2-14
TN94-16SNPT	16	24X1.5	1/2-14
TN94-20SNPT	20	30X2.0	3/4-14
TN94-25SNPT	25	36X2.0	1-11.5
TN94-30SNPT	30	42X2.0	1 1/4-11.5
TN94-38SNPT	38	52X2.0	1 1/2-11.5

TN99



90° - Tube Sans Évasement

90° - Flareless Tube Ends

Style No.	Tube	1- mm
TN99-04LL	4	8x1.0
TN99-06LL	6	10x1.0
TN99-06L	6	12X1.5
TN99-08L	8	14X1.5
TN99-10L	10	16X1.5
TN99-12L	12	18X1.5
TN99-15L	15	22X1.5
TN99-18L	18	26X1.5
TN99-22L	22	30X2.0
TN99-28L	28	36X2.0
TN99-35L	35	45X2.0
TN99-42L	42	52X2.0
TN99-06S	6	14X1.5
TN99-08S	8	16X1.5
TN99-10S	10	18X1.5
TN99-12S	12	20X1.5
TN99-14S	14	22X1.5
TN99-16S	16	24X1.5
TN99-20S	20	30X2.0
TN99-25S	25	36X2.0
TN99-30S	30	42X2.0
TN99-38S	38	42X2.0

TN98

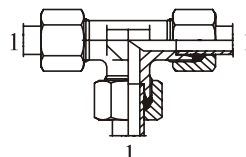


Union-Tube Sans Évasement

Union -Flareless Tube ends

Style No.	Tube	1- mm
TN98-04LL	4	8X1.0
TN98-06LL	6	10X1.0
TN98-08LL	8	12X1.0
TN98-06L	6	12X1.5
TN98-08L	8	14X1.5
TN98-10L	10	16X1.5
TN98-12L	12	18X1.5
TN98-15L	15	22X1.5
TN98-18L	18	26X1.5
TN98-22L	22	30X2.0
TN98-28L	28	36X2.0
TN98-35L	35	45X2.0
TN98-42L	42	52X2.0
TN98-06S	6	14X1.5
TN98-08S	8	16X1.5
TN98-10S	10	18X1.5
TN98-12S	12	20X1.5
TN98-14S	14	22X1.5
TN98-16S	16	24X1.5
TN98-20S	20	30X2.0
TN98-25S	25	36X2.0
TN98-30S	30	42X2.0
TN98-38S	38	42X2.0

TN100



TE Union - Tube Sans Évasement

Union Tee - Flareless Tube Ends

Style No.	Tube	1- mm
TN100-04LL	4	8X1.0
TN100-06LL	6	10X1.0
TN100-06L	6	12X1.5
TN100-08L	8	14X1.5
TN100-10L	10	16X1.5
TN100-12L	12	18X1.5
TN100-15L	15	22X1.5
TN100-18L	18	26X1.5
TN100-22L	22	30X2.0
TN100-28L	28	36X2.0
TN100-35L	35	45X2.0
TN100-42L	42	52X2.0
TN100-06S	6	14X1.5
TN100-08S	8	16X1.5
TN100-10S	10	18X1.5
TN100-12S	12	18X1.5
TN100-14S	14	22X1.5
TN100-16S	16	24X1.5
TN100-20S	20	30X2.0
TN100-25S	25	36X2.0
TN100-30S	30	42X2.0
TN100-38S	38	52X2.0

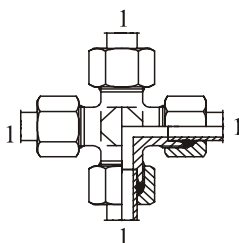


METRIC DIN 2353

ADAPTEURS / ADAPTERS

TN101

Croix - Sans Évasement
Cross - Flareless Tube Ends



Style No.	Tube	1 - mm
TN101-08L	8	14X1.5
TN101-10L	10	16X1.5
TN101-12L	12	18X1.5
TN101-15L	15	22X1.5
TN101-18L	18	26X1.5
TN101-22L	22	30X2.0
TN101-28L	28	36X2.0
TN101-35L	35	45X2.0
TN101-42L	42	52X2.0
TN101-06S	6	14X1.5
TN101-08S	8	16X1.5
TN101-10S	10	18X1.5
TN101-12S	12	20X1.5
TN101-14S	14	22X1.5
TN101-16S	16	24X1.5
TN101-20S	20	30X2.0
TN101-25S	25	36X2.0
TN101-30S	30	42X2.0
TN101-38S	38	52X2.0

TN102

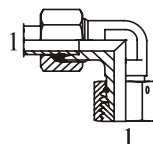
Union Cloison - Tube Sans Évasement
Bulkhead Union - Flareless Tube Ends



Style No.	Tube	1- mm
TN102-06L	6	12X1.5
TN102-08L	8	14X1.5
TN102-10L	10	16X1.5
TN102-12L	12	18X1.5
TN102-15L	15	22X1.5
TN102-18L	18	26X1.5
TN102-22L	22	30X2.0
TN102-28L	28	36X2.0
TN102-35L	35	45X2.0
TN102-42L	42	52X2.0
TN102-06S	6	14X1.5
TN102-08S	8	16X1.5
TN102-10S	10	18X1.5
TN102-12S	12	20X1.5
TN102-14S	14	22X1.5
TN102-16S	16	24X1.5
TN102-20S	20	30X2.0
TN102-25S	25	36X2.0
TN102-30S	30	42X2.0

TN119

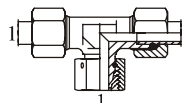
90° - Tube Sans Évas./Fem. Métr. Tournante
90° - Flareless Tube End / Female Metric Swivel



Style No.	Tube	1/MM
TN119-06L	6	12X1.5
TN119-08L	8	14X1.5
TN119-10L	10	16X1.5
TN119-12L	12	18X1.5
TN119-15L	15	22X1.5
TN119-18L	18	26X1.5
TN119-22L	22	30X2.0
TN119-28L	28	36X2.0
TN119-35L	35	45X2.0
TN119-42L	42	52X2.0
TN119-06S	6	14X1.5
TN119-08S	8	16X1.5
TN119-10S	10	18X1.5
TN119-12S	12	20X1.5
TN119-14S	14	22X1.5
TN119-16S	16	24X1.5
TN119-20S	20	30X2.0
TN119-25S	25	36X2.0
TN119-30S	30	42X2.0
TN119-38S	38	52X2.0

TN120

TE - Tube Sans Évasement/Fem. Metrique Tournante
Tee - Flareless Tube End/Female Metric Swivel



Style No.	Tube	1/MM
TN120-06L	6	12X1.5
TN120-08L	8	14X1.5
TN120-10L	10	16X1.5
TN120-12L	12	18X1.5
TN120-15L	15	22X1.5
TN120-18L	18	26X1.5
TN120-22L	22	30X2.0
TN120-28L	28	36X2.0
TN120-35L	35	45X2.0
TN120-42L	42	52X2.0
TN120-06S	6	14X1.5
TN120-08S	8	16X1.5
TN120-10S	10	18X1.5
TN120-12S	12	20X1.5
TN120-14S	14	22X1.5
TN120-16S	16	24X1.5
TN120-20S	20	30X2.0
TN120-25S	25	36X2.0
TN120-30S	30	42X2.0
TN120-38S	38	52X2.0

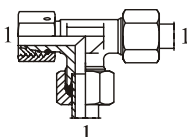


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ADAPTEURS / ADAPTERS

TN121

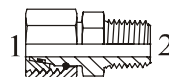
TE-Tube Sans Évasement / Fem.Métr.Tourn.
Run Tee - Flareless Tube Ends/Fem.Metric.Swivel



Style No.	Tube	1- mm
TN121-06L	6	12X1.5
TN121-08L	8	14X1.5
TN121-10L	10	16X1.5
TN121-12L	12	18X1.5
TN121-15L	15	22X1.5
TN121-18L	18	26X1.5
TN121-22L	22	30X2.0
TN121-28L	28	36X2.0
TN121-35L	35	45X2.0
TN121-42L	42	52X2.0
TN121-06S	6	14X1.5
TN121-08S	8	16X1.5
TN121-10S	10	18X1.5
TN121-12S	12	20X1.5
TN121-14S	14	22X1.5
TN121-16S	16	24X1.5
TN121-20S	20	30X2.0
TN121-25S	25	36X2.0
TN121-30S	30	42X2.0
TN121-38S	38	52X2.0

TN126-NPT

Embout Lisse Métrique / Male NPTF
Metric Standpipe / Male NPTF



Style No.	Tube	1- mm	2/Po./In.
TN126-06LNPT	6	12X1.5	1/8-27
TN126-08LNPT	8	14X1.5	1/4-18
TN126-10LNPT	10	16X1.5	1/4-18
TN126-12LNPT	12	18X1.5	3/8-18
TN126-15LNPT	15	22X1.5	1/2-14
TN126-18LNPT	18	26X1.5	1/2-14
TN126-22LNPT	22	30X2.0	3/4-14
TN126-28LNPT	28	36X2.0	1-11.5
TN126-35LNPT	35	45X2.0	1 1/4-11.5
TN126-42LNPT	42	52X2.0	1 1/2-11.5
TN126-06SNPT	6	14X1.5	1/4-18
TN126-08SNPT	8	16X1.5	1/4-18
TN126-10SNPT	10	18X1.5	3/8-18
TN126-12SNPT	12	20X1.5	3/8-18
TN126-14SNPT	14	22X1.5	1/2-14
TN126-16SNPT	16	24X1.5	1/2-14
TN126-20SNPT	20	30X2.0	3/4-14
TN126-25SNPT	25	36X2.0	1-11.5
TN126-30SNPT	30	42X2.0	1 1/4-11.5
TN126-38SNPT	38	52X2.0	1 1/2-11.5

TN126-R

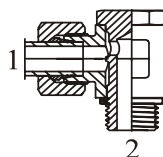
Adapteur- Embout Lisse/Male BSPP (Parallele)
Adapter- Standpipe/Male BSPP (Parallel)



Style No.	Tube	1- mm	2/Po./In.
TN126-06LR	6	12X1.5	1/8-28
TN126-08LR	8	14X1.5	1/4-19
TN126-10LR	10	16X1.5	1/4-19
TN126-12LR	12	18X1.5	3/8-19
TN126-15LR	15	22X1.5	1/2-14
TN126-18LR	18	26X1.5	1/2-14
TN126-22LR	22	30X2.0	3/4-14
TN126-28LR	28	36X2.0	1-11
TN126-35LR	35	45X2.0	1 1/4-11
TN126-42LR	42	52X2.0	1 1/2-11
TN126-06SR	6	14X1.5	1/4-19
TN126-08SR	8	16X1.5	1/4-19
TN126-10SR	10	18X1.5	3/8-19
TN126-12SR	12	20X1.5	3/8-19
TN126-14SR	14	22X1.5	1/2-14
TN126-16SR	16	24X1.5	1/2-14
TN126-20SR	20	30X2.0	3/4-14
TN126-25SR	25	36X2.0	1-11
TN126-30SR	30	42X2.0	1 1/4-11
TN126-38SR	38	52X2.0	1 1/2-11

TN130-R

'Banjo'-Tube Sans Evas/Male BSPP (Parallele)
Banjo-Flareless Tube End/Male BSPP(Parallel)



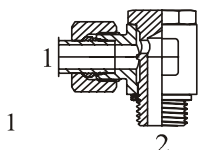
Style No.	Tube	1- mm	Po./In.
TN130-04LLR	4	8X1.0	1/8-28
TN130-06LLR	6	10X1.0	1/8-28
TN130-08LLR	8	12X1.0	1/4-19
TN130-06LR	6	12X1.5	1/8-28
TN130-08LR	8	14X1.5	1/4-19
TN130-10LR	10	16X1.5	1/4-19
TN130-12LR	12	18X1.5	3/8-19
TN130-15LR	15	22X1.5	1/2-14
TN130-18LR	18	26X1.5	1/2-14
TN130-22LR	22	30X2.0	3/4-14
TN130-28LR	28	36X2.0	1-11
TN130-35LR	35	45X2.0	1 1/4-11
TN130-42LR	42	52X2.0	1 1/2-11
TN130-06SR	6	14X1.5	1/4-19
TN130-08SR	8	16X1.5	1/4-19
TN130-10SR	10	18X1.5	3/8-19
TN130-12SR	12	20X1.5	3/8-19
TN130-14SR	14	22X1.5	1/2-14
TN130-16SR	16	24X1.5	1/2-14
TN130-20SR	20	30X2.0	3/4-14
TN130-25SR	25	36X2.0	1-11
TN130-30SR	30	42X2.0	1 1/4-11
TN130-38SR	38	52X2.0	1 1/2-11



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ADAPTEURS / ADAPTERS

TN130-M

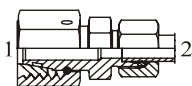


'Banjo'-Tube Sans Evas./Male Métrique(Parallele)

Banjo-Flareless Tube End/Male Metric(Parallel)

Style No.	Tube	1/MM	2/MM
TN130-06LM	6	12X1.5	10X1.0
TN130-08LM	8	14X1.5	12X1.5
TN130-10LM	10	16X1.5	14X1.5
TN130-12LM	12	18X1.5	16X1.5
TN130-15LM	15	22X1.5	18X1.5
TN130-18LM	18	26X1.5	22X1.5
TN130-22LM	22	30X2.0	26X1.5
TN130-28LM	28	36X2.0	33X2.0
TN130-06SM	6	14X1.5	12X1.5
TN130-08SM	8	16X1.5	14X1.5
TN130-10SM	10	18X1.5	16X1.5
TN130-12SM	12	20X1.5	18X1.5
TN130-14SM	14	22X1.5	20X1.5
TN130-16SM	16	24X1.5	22X1.5
TN130-20SM	20	30X2.0	24X1.5
TN130-25SM	25	36X2.0	27X2.0
TN130-30SM	30	42X2.0	33X2.0
TN130-38SM	38	52X2.0	48X2.0

TN132A-L



Adapteur - F. Métrique.Tourm./Tube Sans Évas.

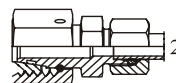
Adapter - F. Metric Swivel/Flareless Tube End

Style No.	Tube	1/MM	2/MM
TN132A-08/06L	8/6	14X1.5	12X1.5
TN132A-10/06L	10/6	16X1.5	12X1.5
TN132A-10/08L	10/8	16X1.5	14X1.5
TN132A-12/06L	12/6	18X1.5	12X1.5
TN132A-12/08L	12/8	18X1.5	14X1.5
TN132A-12/10L	12/10	18X1.5	16X1.5
TN132A-15/06L	15/6	22X1.5	12X1.5
TN132A-15/08L	15/8	22X1.5	14X1.5
TN132A-15/10L	15/10	22X1.5	16X1.5
TN132A-15/12L	15/12	22X1.5	18X1.5
TN132A-18/06L	18/6	26X1.5	12X1.5
TN132A-18/08L	18/8	26X1.5	14X1.5
TN132A-18/10L	18/10	26X1.5	16X1.5
TN132A-18/12L	18/12	26X1.5	18X1.5
TN132A-18/15L	18/15	26X1.5	22X1.5
TN132A-22/06L	22/6	30X2.0	12X1.5
TN132A-22/08L	22/8	30X2.0	14X1.5
TN132A-22/10L	22/10	30X2.0	16X1.5
TN132A-22/12L	22/12	30X2.0	18X1.5
TN132A-22/15L	22/15	30X2.0	22X1.5
TN132A-22/18L	22/18	30X2.0	26X1.5

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TN132A-L

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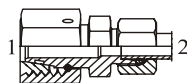


Adapteur-F. Métr. Tourm./Tube sans Évas.

Adapter - F. Metric Swivel / Flareless Tube End

Style No.	Tube	1/MM	2/MM
TN132A-28/06L	28/6	36X2.0	12X1.5
TN132A-28/08L	28/8	36X2.0	14X1.5
TN132A-28/10L	28/10	36X2.0	16X1.5
TN132A-28/12L	28/12	36X2.0	18X1.5
TN132A-28/15L	28/15	36X2.0	22X1.5
TN132A-28/18L	28/18	36X2.0	26X1.5
TN132A-35/10L	35/10	45X2.0	16X1.5
TN132A-35/12L	35/12	45X2.0	18X1.5
TN132A-35/15L	35/15	45X2.0	22X1.5
TN132A-35/18L	35/18	45X2.0	26X1.5
TN132A-35/22L	35/22	45X2.0	30X2.0
TN132A-35/28L	35/28	45X2.0	36X2.0

TN132A-S



Adapteur-F. Métr.Tourm./Tube Sans Évas.

Adapter - F. Metric Swivel/Flareless Tube End

Style No	Tube	1/MM	2/MM
TN132A-08/06S	8/6	16X1.5	14X1.5
TN132A-10/08S	10/8	18X1.5	16X1.5
TN132A-12/08S	12/8	20X1.5	16X1.5
TN132A-12/10S	12/10	20X1.5	18X1.5
TN132A-14/08S	14/8	22X1.5	16X1.5
TN132A-14/10S	14/10	22X1.5	18X1.5
TN132A-14/12S	14/12	22X1.5	20X1.5
TN132A-16/06S	16/6	24X1.5	14X1.5
TN132A-16/08S	16/8	24X1.5	16X1.5
TN132A-16/10S	16/10	24X1.5	18X1.5
TN132A-16/12S	16/12	24X1.5	20X1.5
TN132A-16/14S	16/14	24X1.5	22X1.5
TN132A-20/06S	20/6	30X2.0	14X1.5
TN132A-20/08S	20/8	30X2.0	16X1.5
TN132A-20/10S	20/10	30X2.0	18X1.5
TN132A-20/12S	20/12	30X2.0	20X1.5
TN132A-20/14S	20/14	30X2.0	22X1.5
TN132A-20/16S	20/16	30X2.0	24X1.5
TN132A-25/06S	25/6	36X2.0	14X1.5
TN132A-25/08S	25/8	36X2.0	16X1.5
TN132A-25/12S	25/12	36X2.0	20X1.5
TN132A-25/14S	25/14	36X2.0	22X1.5
TN132A-25/16S	25/16	36X2.0	24X1.5
TN132A-25/20S	25/20	36X2.0	30X2.0
TN132A-30/06S	30/6	42X2.0	14X1.5
TN132A-30/08S	30/8	42X2.0	16X1.5
TN132A-30/10S	30/10	42X2.0	18X1.5
TN132A-30/12S	30/12	42X2.0	20X1.5
TN132A-30/16S	30/16	42X2.0	24X1.5
TN132A-30/20S	30/20	42X2.0	30X2.0

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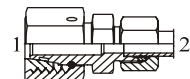


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ADAPTEURS / ADAPTERS

TN132A-S

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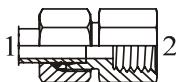


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Adapteur-F. Métr.Tourn./Tube Sans Évas.
Adapter - F. Metric Swivel/Flareless Tube End

Style No.	Tube	1/MM	2/MM
TN132A-30/25S	30/25	42X2.0	36X2.0
TN132A-38/10S	38/10	52X2.0	18X1.5
TN132A-38/12S	38/12	52X2.0	20X1.5
TN132A-38/16S	38/16	52X2.0	24X1.5
TN132A-38/25S	38/25	52X2.0	36X2.0
TN132A-38/30S	38/30	52X2.0	42X2.0

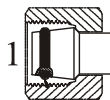
TN147-R



Style No.	Tube	1- mm	2/Po./In.
TN147-06LR	6	12X1.5	
TN147-08LR	8	14X1.5	
TN147-10LR	10	16X1.5	
TN147-12LR	12	18X1.5	
TN147-15LR	15	22X1.5	
TN147-18LR	18	26X1.5	
TN147-22LR	22	30X2.0	
TN147-28LR	28	36X2.0	
TN147-35LR	35	45X2.0	
TN147-42LR	42	52X2.0	
TN147-06SR	6	14X1.5	
TN147-08SR	8	16X1.5	
TN147-10SR	10	18X1.5	
TN147-12SR	12	20X1.5	
TN147-14SR	14	22X1.5	
TN147-16SR	16	24X1.5	
TN147-20SR	20	30X2.0	
TN147-25SR	25	36X2.0	
TN147-30SR	30	42X2.0	
TN147-38SR	38	52X2.0	

TN188

Bouchon Métrique
Metric Cap



Style No.	Tube
TN188-06LS	6
TN188-08LS	8
TN188-10LS	10
TN188-12LS	12
TN188-15L	15
TN188-18L	18
TN188-22L	22
TN188-28L	28
TN188-35L	35
TN188-42L	42
TN188-14S	14
TN188-16S	16
TN188-20S	20
TN188-25S	25
TN188-30S	30
TN188-38S	38