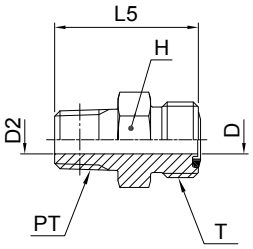
FLO Male stud connector

O-Lok® ORFS tube end / Male NPTF* thread (SAE J476)
*Stainless Steel = NPT to prevent galling



Tube O.D. mm	Tube O.D. in.	Thread NPTF PT	Thread UN/UNF-2A T	D mm	D2 mm	L5 mm	H mm	Weight (steel) g/1 piece	O-Lok® Steel	O-Lok® Stainless Steel	PN (bar) S	PN (bar) SS
6	1/4	1/8-27	9/16-18	4.5	4.5	27	16	26	**4 FLO-S**	**4 FLO-SS**	420	420
6	1/4	1/4-18	9/16-18	4.5	4.5	32	16	34	**4-4 FLO-S**	**4-4 FLO-SS**	420	420
6	1/4	3/8-18	9/16-18	4.5	4.5	34	19	47	**4-6 FLO-S**	**4-6 FLO-SS**	420	420
8, 10	5/16, 3/8	1/4-18	11/16-16	6.5	6.5	32	19	39	**6 FLO-S**	**6 FLO-SS**	420	420
8, 10	5/16, 3/8	3/8-18	11/16-16	6.5	6.5	34	19	52	**6-6 FLO-S**	**6-6 FLO-SS**	420	420
8, 10	5/16, 3/8	1/2-14	11/16-16	6.5	6.5	39	22	82	**6-8 FLO-S**	**6-8 FLO-SS**	420	420
12	1/2	3/8-18	13/16-16	9.5	9.5	38	22	83	**8 FLO-S**	**8 FLO-SS**	420	420
12	1/2	1/2-14	13/16-16	9.5	6.5	42	22	84	**8-8 FLO-S**	**8-8 FLO-SS**	420	420
12	1/2	3/4-14	13/16-16	9.5	9.5	43	29	166	**8-12 FLO-S**	**8-12 FLO-SS**	380	350
14, 15, 16	5/8	1/2-14	1-14	12.5	12.5	46	27	115	**10 FLO-S**	**10 FLO-SS**	420	420
14, 15, 16	5/8	3/4-14	1-14	12.5	12.5	46	29	138	**10-12 FLO-S**	**10-12 FLO-SS**	380	350
18, 20	3/4	3/4-14	1 3/16-12	15.5	15.5	49	32	179	**12 FLO-S**	**12 FLO-SS**	380	350
18, 20	3/4	1/2-14	1 3/16-12	15.5	13.5	49	32	165	**12-8 FLO-S**	**12-8 FLO-SS**	420	420
18, 20	3/4	1-11.5	1 3/16-12	15.5	15.5	54	35	225	**12-16 FLO-S**	**12-16 FLO-SS**	310	210
22, 25	1	1-11.5	1 7/16-12	20.5	20.5	56	38	271	**16 FLO-S**	**16 FLO-SS**	310	210
22, 25	1	3/4-14	1 7/16-12	20.5	18.3	51	38	238	**16-12 FLO-S**	**16-12 FLO-SS**	380	350
28, 30, 32	1 1/4	1 1/4-11.5	1 11/16-12	26	26	58	48	424	**20 FLO-S**	**20 FLO-SS**	210	210
35, 38	1 1/2	1 1/2-11.5	2-12	32	32	61	54	534	**24 FLO-S**	**24 FLO-SS**	200	175

Product delivered with NBR TRAP seal. Replacement of TRAP seal is with a standard NBR O-ring – see page J74–J75.

Part numbers shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

$\frac{\text{PN (bar)}}{10}$ = PN (MPa)

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.

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