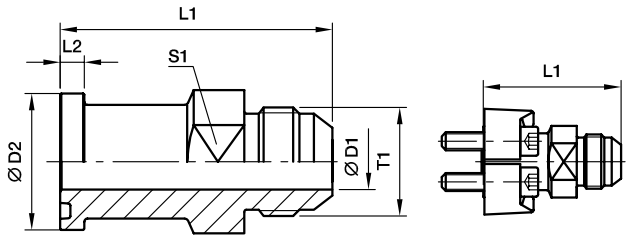
XHQ SAE Straight flange adapter

SAE Flange / Triple-Lok® 37° flare end
(ISO 6162-1/-2)



3000 PSI Series

Nom. flange size		Tube									PN (bar)[1]	
SAE (in.)	ISO (DN)	(metr.)	(in.)	T1	D1	D2	L1	L2	Weight (steel) kg/piece	Order code*	S	SS
3/4	19	18, 20	3/4	**1 1/16-12UN-2A**	15.5	38.1	70.4	6.7	0.21	**12XHQ1**	350	350
1	25	22, 25	7/8, 1	**1 5/16-12UN-2A**	21.5	44.5	73.9	8.0	0.30	**16XHQ1**	350	350
1 1/4	32	28, 30, 32	1 1/4	**1 5/8-12UN-2A**	27.5	50.8	85.3	8.0	0.31	**20XHQ1**	275	275
1 1/2	38	35, 38	1 1/2	**1 7/8-12UN-2A**	33.5	60.3	90.7	8.0	0.56	**24XHQ1**	210	210
2	51	50	2	**2 1/2-12UN-2A**	45.0	71.4	102.6	9.5	1.10	**32XHQ1**	210	210

6000 PSI Series

3/4	19	18. 20	3/4	**1 1/16-12UN-2A**	15.5	41.3	78.2	8.8	0.21	**12XHQ2**	350	350
1	25	22. 25	7/8, 1	**1 5/16-12UN-2A**	21.5	47.6	87.1	9.5	0.30	**16XHQ2**	350	350
1 1/4	32	28, 30, 32	1 1/4	**1 5/8-12UN-2A**	27.5	54.0	91.4	10.3	0.31	**20XHQ2**	275	275
1 1/2	38	35. 38	1 1/2	**1 7/8-12UN-2A**	33.5	63.5	110.2	12.6	0.56	**24XHQ2**	210	210

[1]) Pressure shown = Item deliverable

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

*Please add the **suffixes** below according to the material/surface required.

Order code suffixes			
Material	Suffix surface and material	Example only flange adapter	Standard sealing material (no additional suffix needed)
Steel, zinc plated, Cr(VI)-free	CF	12XHQ1-S	NBR
Stainless steel	SS	12XHQ1-SS	VIT