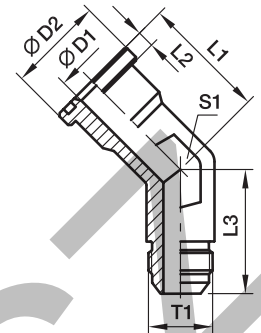


XVQ SAE 45° Elbow flange adapter

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



3000 PSI Series

Nom. flange size		Tube		T1	D1	D2	L1	L2	L3	S1	Weight (steel) kg/piece	Order code*	PN (bar) ¹⁾ S
SAE (in.)	ISO (DN)	(metr.)	(in.)										
3/4	19	18, 20	3/4	1 1/16-12UN	15.5	38.1	40.1	6.7	32.3	36.0	0.29	12XVQ1	350
1	25	22, 25	7/8, 1	1 5/16-12UN	21.4	44.5	47.0	8.0	37.3	41.0	0.39	16XVQ1	350
1 1/4	32	28, 30, 32	1 1/4	1 5/8-12UN	27.4	50.8	61.0	8.0	40.4	47.5	0.45	20XVQ1	275
1 1/2	38	35, 38	1 1/2	1 7/8-12UN	33.3	60.3	73.7	8.0	45.2	63.5	0.57	24XVQ1	210
2	51	50	2	2 1/2-12UN	45.2	71.4	76.2	9.5	56.4	73.0	1.15	32XVQ1	138

6000 PSI Series

3/4	19	18, 20	3/4	1 1/16-12UN	15.5	41.3	46.5	8.8	32.3	36.0	0.42	12XVQ2	350
1	25	22, 25	7/8, 1	1 5/16-12UN	21.4	47.6	52.6	9.5	37.3	41.0	0.52	16XVQ2	350
1 1/4	32	28, 30, 32	1 1/4	1 5/8-12UN	27.4	54.0	61.0	10.3	40.4	47.5	0.56	20XVQ2	275
1 1/2	38	35, 38	1 1/2	1 7/8-12UN	33.3	63.5	73.7	12.6	45.2	63.5	0.69	24XVQ2	210

¹⁾ Pressure shown = Item deliverable

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

Stainless steel on request.

See pages M16 and M19 for related flange halves depending on bolt sets.

See page M10 for related flange port O-rings.

Stainless steel parts may have dimensional deviations. Additional information on request.

KOV

Order code suffixes		
Material	Suffix surface and material	Example only flange adapter
Steel, oiled	S	12XVQ1-S