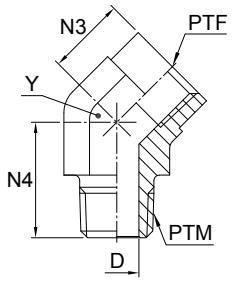
CD45 Male female thread 45° elbow

Male NPTF* thread (SAE J476) / Female NPTF* thread (SAE J476)
SAE 140339
*Stainless Steel = NPT to prevent galling



Thread NPT/NPTF PTM	Thread NPT/NPTF PTF	D mm	N3 mm	N4 mm	Y mm	Weight (steel) g/1 piece	Adapter Steel	Adapter Stainless Steel	PN (bar) S	PN (bar) SS
1/8-27	1/8-27	4.8	12	18	14	24	**1/8 CD45-S**	**1/8 CD45-SS**	350	350
1/4-18	1/4-18	7.1	16	27	19	57	**1/4 CD45-S**	**1/4 CD45-SS**	350	350
3/8-18	3/8-18	10.3	18	27	22	79	**3/8 CD45-S**	**3/8 CD45-SS**	310	310
1/2-14	1/2-14	13.5	23	34	27	141	**1/2 CD45-S**	**1/2 CD45-SS**	210	210
3/4-14	3/4-14	18.3	25	35	33.3	196	**3/4 CD45-S**	**3/4 CD45-SS**	210	210
1-11.5	1-11.5	23.8	29	44	41	380	**1 CD45-S**	**1 CD45-SS**	125	120
1 1/4-11.5	1 1/4-11.5	31.8	41	46	47.6	719	**1 1/4 CD45-S**	**1 1/4 CD45-SS**	100	100

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

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

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