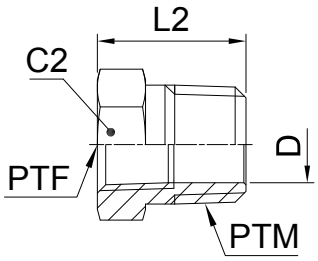
PTRM Thread reducer

Male NPTF* thread (SAE J476) / Female NPTF* thread (SAE J476)
SAE 140140
*Stainless Steel = NPT to prevent galling



Thread NPT/NPTF PTM	Thread NPT/NPTF PTF	C2 mm	D mm	L2 mm	Weight (steel) g/1 piece	Adapter Steel	Adapter Stainless Steel	PN (bar) S	PN (bar) SS
1/4-18	1/8-27	16	8.3	22	24	**1/4 X 1/8 PTR-S**	**1/4X1/8PTRMSS**	420	420
3/8-18	1/8-27	19	8.3	22	25	**3/8 X 1/8 PTR-S**	**3/8X1/8PTRMSS**	420	420
3/8-18	1/4-18	19	10.7	22	25	**3/8 X 1/4 PTR-S**	**3/8X1/4PTRMSS**	420	420
1/2-14	1/8-27	22.2	8.3	28	58	**1/2 X 1/8 PTR-S**	**1/2X1/8PTRMSS**	420	350
1/2-14	1/4-18	22.2	10.7	28	53	**1/2 X 1/4 PTR-S**	**1/2X1/4PTRMSS**	420	350
1/2-14	3/8-18	22.2	13.5	28	40	**1/2 X 3/8PTR-S**	**1/2X3/8PTRMSS**	420	350
3/4-14	1/8-27	28.6	18.3	30	82	**3/4 X 1/8 PTR-S**	**3/4X1/8PTRMSS**	280	280
3/4-14	1/4-18	28.6	10.7	30	94	**3/4 X 1/4 PTR-S**	**3/4X1/4PTRMSS**	280	280
3/4-14	3/8-18	28.6	14.2	30	101	**3/4 X 3/8 PTR-S**	**3/4X3/8PTRMSS**	380	280
3/4-14	1/2-14	28.6	17.5	30	110	**3/4 X 1/2 PTR-S**	**3/4X1/2PTRMSS**	350	280
1-11.5	1/8-27	35	23.8	35	132	**1 X 1/8 PTR-S**	**1X1/8PTRMSS**	210	210
1-11.5	1/4-18	35	23.8	35	132	**1 X 1/4 PTR-S**	**1X1/4PTRMSS**	210	210
1-11.5	3/8-18	35	14.2	35	163	**1 X 3/8 PTR-S**	**1X3/8PTRMSS**	210	210
1-11.5	1/2-14	35	17.5	35	139	**1 X 1/2 PTR-S**	**1X1/2PTRMSS**	210	210
1-11.5	3/4-14	35	22.8	35	116	**1 X 3/4 PTR-S**	**1X3/4PTRMSS**	280	210
1 1/4-11.5	1/2-14	44.5	17.5	37	220	**1 1/4 X 1/2 PTR-S**	**11/4X1/2PTRMSS**	170	170
1 1/4-11.5	3/4-14	44.5	22.8	37	236	**1 1/4 X 3/4 PTR-S**	**11/4X3/4PTRMSS**	170	170
1 1/4-11.5	1-11.5	46	28.7	37	250	**1 1/4X1PTRMS**	**11/4X1PTRMSS**	210	175
1 1/2-11.5	3/4-14	50.8	22.8	40	306	**1 1/2 X 3/4 PTR-S**	**11/2X3/4PTRMSS**	140	140
1 1/2-11.5	1-11.5	50	29	40	360	**1 1/2X1PTRMS**	**11/2X1PTRMSS**	210	140
1 1/2-11.5	1 1/4-11.5	50.8	38.1	40	282	**1 1/2X1 1/4 PTR-S**	**11/2X11/4PTRMSS**	170	140
2-11.5	1/2-14	63.5	17.5	45	561	**2 X 1/2 PTR-S**	**2X1/2PTRMSS**	140	140
2-11.5	1-11.5	63.5	49.2	45	550	**2 X 1 PTR-S**	**2X1PTRMSS**	140	140
2-11.5	1 1/4-11.5	63.5	37.4	45	548	**2 X 1 1/4 PTR-S**	**2X11/4PTRMSS**	140	140

Order codes 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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