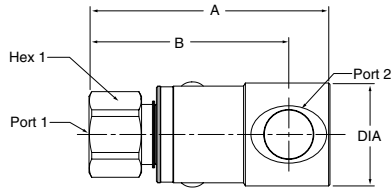
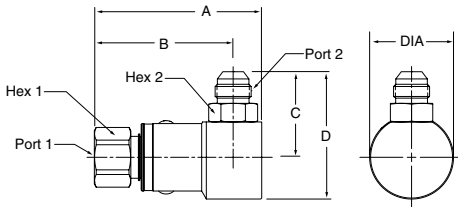


Female SAE Straight Thread - Female Pipe



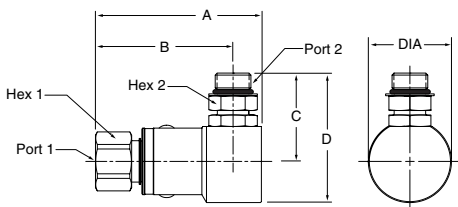
Part Number	A	B	Dia.	Hex 1	Port 1	Port 2
PS491002-4-4	2.87" 72.8 mm	2.46" 62.5 mm	1.20" 30.5 mm	.75" 19.0 mm	7/16-20 UNF-2B	1/4-18 NPTF
PS691002-6-6	3.19" 80.9 mm	2.68" 68.0 mm	1.29" 32.8 mm	.88" 22.2 mm	9/16-18 UNF-2B	3/8-18 NPTF
PS891002-8-8	3.46" 87.8 mm	2.87" 72.8 mm	1.49" 37.8 mm	1.12" 28.6 mm	3/4-16 UNF-2B	1/2-14 NPTF
PS1291002-12-12	4.04" 102.6 mm	3.37" 85.6 mm	1.76" 44.6 mm	1.38" 35.0 mm	1-1/16-12 UN-2B	3/4-14 NPTF
PS1691002-16-16	4.45" 113.0 mm	3.58" 91.0 mm	2.16" 54.9 mm	1.62" 41.3 mm	1-5/16-12 UN-2B	1-11/2 NPTF

Female SAE Straight Thread - Male 37° Flare



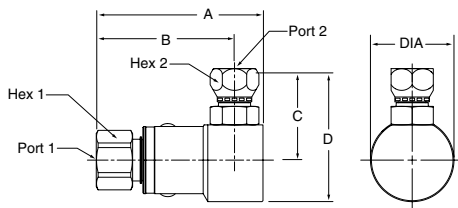
Part Number	A	B	C	D	Dia.	Hex 1	Hex 2	Port 1	Port 2
PS491003-4-4	2.87" 72.8 mm	2.46" 62.5 mm	1.39" 35.2 mm	1.99" 50.5 mm	1.20" 30.5 mm	.75" 19.0 mm	.56" 14.3 mm	7/16-20 UNF-2B	7/16-20 UNF-2A
PS691003-6-6	3.19" 80.9 mm	2.68" 68.0 mm	1.44" 36.6 mm	2.09" 53.0 mm	1.29" 32.8 mm	.88" 22.2 mm	.69" 17.5 mm	9/16-18 UNF-2B	9/16-18 UNF-2A
PS891003-8-8	3.46" 87.8 mm	2.87" 72.8 mm	1.78" 45.1 mm	2.64" 67.1 mm	1.73" 44.0 mm	1.12" 28.6 mm	.88" 22.2 mm	3/4-16 UNF-2B	3/4-16 UNF-2A
PS1291003-12-12	4.04" 102.6 mm	3.37" 85.6 mm	2.24" 56.9 mm	3.86" 98.3 mm	2.17" 55.2 mm	1.38" 35.0 mm	1.25" 31.8 mm	1-1/16-12 UN-2B	1-1/16-12 UN-2A
PS1691003-16-16	4.45" 113.0 mm	3.58" 91.0 mm	2.42" 61.3 mm	3.66" 92.9 mm	2.48" 63.0 mm	1.62" 41.3 mm	1.50" 38.1 mm	1-5/16-12 UN-2B	1-5/16-12 UN-2A

Female SAE Straight Thread - Male SAE O-Ring Straight Thread



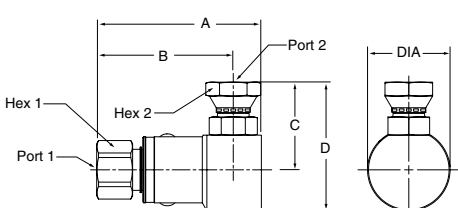
Part Number	A	B	C	D	Dia.	Hex 1	Hex 2	Port 1	Port 2
PS491005-4-4	2.87" 72.8 mm	2.46" 62.5 mm	1.38" 35.0 mm	1.98" 50.2 mm	1.20" 30.5 mm	.75" 19.0 mm	.56" 14.3 mm	7/16-20 UNF-2B	7/16-20 UNF-2A
PS691005-6-6	3.19" 80.9 mm	2.68" 68.0 mm	1.55" 39.4 mm	2.20" 55.8 mm	1.29" 32.8 mm	.88" 22.2 mm	.69" 17.5 mm	9/16-18 UNF-2B	9/16-18 UNF-2A
PS891005-8-8	3.46" 87.8 mm	2.87" 72.8 mm	1.86" 47.2 mm	2.72" 69.2 mm	1.73" 44.0 mm	1.12" 28.6 mm	.88" 22.2 mm	3/4-16 UNF-2B	3/4-16 UNF-2A
PS1291005-12-12	4.04" 102.6 mm	3.37" 85.6 mm	2.40" 61.0 mm	3.49" 88.5 mm	2.17" 55.2 mm	1.38" 35.0 mm	1.25" 31.8 mm	1-1/16-12 UN-2B	1-1/16-12 UN-2A
PS1691005-16-16	4.45" 113.0 mm	3.58" 91.0 mm	2.50" 63.4 mm	3.74" 94.9 mm	2.48" 63.0 mm	1.62" 41.3 mm	1.50" 38.1 mm	1-5/16-12 UN-2B	1-5/16-12 UN-2A

Female SAE Straight Thread - Female 37° Flare



Part Number	A	B	C	D	Dia.	Hex 1	Hex 2	Port 1	Port 2
PS491006-4-4	2.87" 72.8 mm	2.46" 62.5 mm	1.47" 37.3 mm	2.07" 52.5 mm	1.20" 30.5 mm	.75" 19.0 mm	.56" 14.3 mm	7/16-20 UNF-2B	7/16-20 UNF-2B
PS691006-6-6	3.19" 80.9 mm	2.68" 68.0 mm	1.57" 39.9 mm	2.22" 56.3 mm	1.29" 32.8 mm	.88" 22.2 mm	.69" 17.5 mm	9/16-18 UNF-2B	9/16-18 UNF-2B
PS891006-8-8	3.46" 87.8 mm	2.87" 72.8 mm	1.91" 48.4 mm	2.77" 70.4 mm	1.73" 44.0 mm	1.12" 28.6 mm	.88" 22.2 mm	3/4-16 UNF-2B	3/4-16 UNF-2B
PS1291006-12-12	4.04" 102.6 mm	3.37" 85.6 mm	2.34" 59.4 mm	3.43" 87.0 mm	2.17" 55.2 mm	1.38" 35.0 mm	1.25" 31.8 mm	1-1/16-12 UN-2B	1-1/16-12 UN-2B
PS1691006-16-16	4.45" 113.0 mm	3.58" 91.0 mm	2.54" 64.6 mm	3.79" 96.2 mm	2.48" 63.0 mm	1.62" 41.3 mm	1.50" 38.1 mm	1-5/16-12 UN-2B	1-5/16-12 UN-2B

Female SAE Straight Thread - Female NPSM Pipe Swivel



Part Number	A	B	C	D	Dia.	Hex 1	Hex 2	Port 1	Port 2
PS491007-4-4	2.87" 72.8 mm	2.46" 62.5 mm	1.48" 37.5 mm	2.08" 52.8 mm	1.20" 30.5 mm	.75" 19.0 mm	.69" 17.4 mm	7/16-20 UNF-2B	1/4-18 NPSM
PS691007-6-6	3.19" 80.9 mm	2.68" 68.0 mm	1.51" 38.4 mm	2.16" 54.8 mm	1.29" 32.8 mm	.88" 22.2 mm	.88" 22.2 mm	9/16-18 UNF-2B	3/8-18 NPSM
PS891007-8-8	3.46" 87.8 mm	2.87" 72.8 mm	1.86" 47.2 mm	2.72" 69.2 mm	1.73" 44.0 mm	1.12" 28.6 mm	1.00" 25.4 mm	3/4-16 UNF-2B	1/2-14 NPSM
PS1291007-12-12	4.04" 102.6 mm	3.37" 85.6 mm	2.24" 56.9 mm	3.33" 84.5 mm	2.17" 55.2 mm	1.38" 35.0 mm	1.25" 31.8 mm	1-1/16-12 UN-2B	3/4-14 NPSM
PS1691007-16-16	4.45" 113.0 mm	3.58" 91.0 mm	2.48" 63.1 mm	3.73" 94.6 mm	2.48" 63.0 mm	1.62" 41.3 mm	1.50" 38.1 mm	1-5/16-12 UN-2B	1-11/2 NPSM

D Swivels