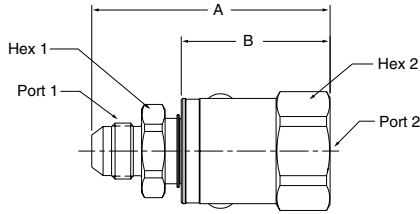


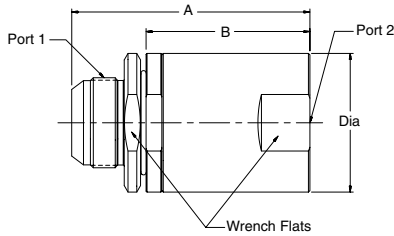
# Swivels

# In-Line PS Series

## Male 37° Flare - Female Pipe



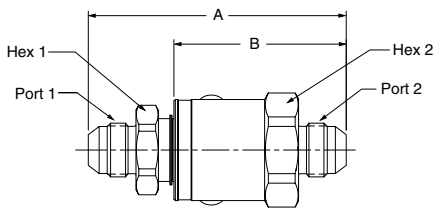
### 3 Piece Design



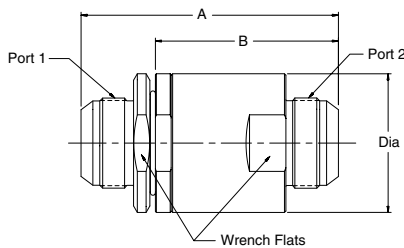
Part Number	A	B	Hex 1	Hex 2	Port 1	Port 2
PS410302-4-4	2.88" 72.9 mm	1.85" 47.0 mm	.75" 19.0 mm	1.19" 30.2 mm	7/16-20 UNF-2A	1/4-18 NPTF
PS610302-6-6	2.98" 75.6 mm	1.92" 48.8 mm	.88" 22.2 mm	1.31" 33.3 mm	9/16-18 UNF-2A	3/8-18 NPTF
PS810302-8-8	3.14" 79.8 mm	1.96" 50.0 mm	1.12" 28.6 mm	1.50" 36.5 mm	3/4-16 UNF-2A	1/2-14 NPTF
PS1210302-12-12	3.56" 90.5 mm	2.16" 55.0 mm	1.38" 35.0 mm	1.69" 42.9 mm	1-1/16-12 UN-2A	3/4-14 NPTF
PS1610302-16-16	3.74" 95.1 mm	2.26" 57.4 mm	1.62" 41.3 mm	1.88" 47.6 mm	1-5/16-12 UN-2A	1-11 1/2 NPTF

Part Number	A	B	Wrench Flats	Dia.	Port 1	Port 2
PS2410302-20-20	4.91" 124.8 mm	3.38" 85.9 mm	2.63" 66.7 mm	2.88" 73.0 mm	1 5/8-12 UN-2A	1 1/4-11 1/2 NPTF
PS2410302-24-24	4.91" 124.8 mm	3.38" 85.9 mm	2.63" 66.7 mm	2.88" 73.0 mm	1 7/8-12 UN-2A	1 1/2-11 1/2 NPTF
PS3210302-32-32	5.50" 139.8 mm	3.58" 90.8 mm	3.06" 77.6 mm	3.35" 85.1 mm	2 1/2-12 UN-2A	2-11 1/2 NPTF

## Male 37° Flare - Male 37° Flare



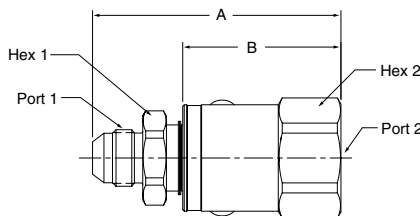
### 3 Piece Design



Part Number	A	B	Hex 1	Hex 2	Port 1	Port 2
PS410303-4-4	3.11" 78.9 mm	2.08" 53.0 mm	.75" 19.0 mm	1.19" 30.2 mm	7/16-20 UNF-2A	7/16-20 UNF-2A
PS610303-6-6	3.23" 82.0 mm	2.18" 55.2 mm	.88" 22.2 mm	1.31" 33.3 mm	9/16-18 UNF-2A	9/16-18 UNF-2A
PS810303-8-8	3.56" 90.3 mm	2.38" 60.3 mm	1.12" 28.6 mm	1.50" 36.5 mm	3/4-16 UNF-2A	3/4-16 UNF-2A
PS810303-10-10	3.76" 95.4 mm	2.48" 62.9 mm	1.12" 28.6 mm	1.50" 36.5 mm	7/8-14 UNF-2A	7/8-14 UNF-2A
PS1210303-12-12	3.97" 100.8 mm	2.57" 65.3 mm	1.38" 35.0 mm	1.69" 42.9 mm	1-1/16-12 UN-2A	1-1/16-12 UN-2A
PS1610303-16-16	4.09" 103.8 mm	2.60" 66.2 mm	1.62" 41.3 mm	1.88" 47.6 mm	1-5/16-12 UN-2A	1-5/16-12 UN-2A

Part Number	A	B	Wrench Flats	Dia.	Port 1	Port 2
PS2410303-20-20	5.31" 134.8 mm	3.78" 95.9 mm	2.63" 66.7 mm	2.88" 73.0 mm	1 5/8-12 UN-2A	1 5/8-12 UN-2A
PS2410303-24-24	5.31" 134.8 mm	3.78" 95.9 mm	2.63" 66.7 mm	2.88" 73.0 mm	1 7/8-12 UN-2A	1 7/8-12 UN-2A
PS3210303-32-32	6.20" 157.5 mm	4.28" 108.6 mm	3.06" 77.6 mm	3.35" 85.1 mm	2 1/2-12 UN-2A	2 1/2-12 UN-2A

## Male 37° Flare - Female 37° Flare



Part Number	A	B	Hex 1	Hex 2	Port 1	Port 2
PS410306-4-4	2.96" 75.2 mm	1.94" 49.3 mm	.75" 19.0 mm	1.19" 30.2 mm	7/16-20 UNF-2A	7/16-20 UNF-2B
PS610306-6-6	3.06" 77.7 mm	2.00" 50.9 mm	.88" 22.2 mm	1.31" 33.3 mm	9/16-18 UNF-2A	9/16-18 UNF-2B
PS810306-8-8	3.25" 82.6 mm	2.07" 52.6 mm	1.12" 28.6 mm	1.50" 36.5 mm	3/4-16 UNF-2A	3/4-16 UNF-2B
PS1210306-12-12	3.69" 93.6 mm	2.29" 58.2 mm	1.38" 35.0 mm	1.69" 42.9 mm	1-1/16-12 UN-2A	1-1/16-12 UN-2B
PS1610306-16-16	3.84" 97.5 mm	2.36" 60.0 mm	1.62" 41.3 mm	1.88" 47.6 mm	1-5/16-12 UN-2A	1-5/16-12 UN-2B

D Swivels

Quick Coupling Division