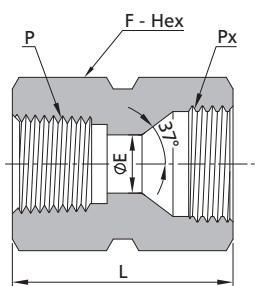
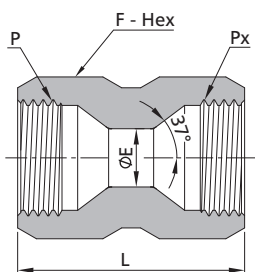


Hex Couplings

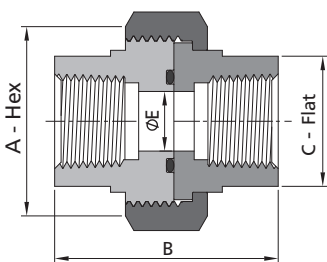


Female NPT Threads				Female JIC			
P-NPT Size, in.	Px-JIC Size, in.	Ordering Number	Dimensions, in. (mm)			Working Pressure psig (bar)	
			L	F	E		
1/8	1/4	SS-HPG-FNS2-JF4	1.12 (28.4)	0.63 (15.9)	0.17 (4.3)	15000 (1034)	
1/4	1/4	SS-HPG-FNS4-JF4	1.33 (33.7)	0.94 (23.8)	0.17 (4.3)	15000 (1034)	
1/4	3/8	SS-HPG-FNS4-JF6	1.36 (34.5)	0.94 (23.8)	0.30 (7.5)	15000 (1034)	
3/8	1/4	SS-HPG-FNS6-JF4	1.33 (33.7)	1.13 (28.6)	0.17 (4.3)	15000 (1034)	
3/8	3/8	SS-HPG-FNS6-JF6	1.36 (34.5)	1.13 (28.6)	0.30 (7.5)	15000 (1034)	
3/8	1/2	SS-HPG-FNS6-JF8	1.44 (36.5)	1.13 (28.6)	0.39 (9.9)	15000 (1034)	
1/2	3/8	SS-HPG-FNS8-JF6	1.56 (39.7)	1.37 (34.9)	0.30 (7.5)	15000 (1034)	
1/2	1/2	SS-HPG-FNS8-JF8	1.64 (41.7)	1.37 (34.9)	0.39 (9.9)	15000 (1034)	
1/2	5/8	SS-HPG-FNS8-JF10	1.74 (44.1)	1.37 (34.9)	0.48 (12.3)	15000 (1034)	

Hex Couplings



Female JIC				Female JIC			
P-JIC Size, in.	Px-JIC Size, in.	Ordering Number	Dimensions, in. (mm)			Working Pressure psig (bar)	
			L	F	E		
1/4	1/4	SS-HPG-JF4	1.24 (31.5)	0.56 (14.3)	0.17 (4.3)	20000 (1379)	
3/8	1/4	SS-HPG-JF6-JF4	1.27 (32.3)	0.69 (17.5)	0.17 (4.3)	20000 (1379)	
3/8	3/8	SS-HPG-JF6	1.33 (33.8)	0.69 (17.5)	0.30 (7.5)	20000 (1379)	
1/2	3/8	SS-HPG-JF8-JF6	1.39 (35.4)	0.87 (22.2)	0.30 (7.5)	20000 (1379)	
1/2	1/2	SS-HPG-JF8	1.48 (37.6)	0.87 (22.2)	0.39 (9.9)	20000 (1379)	
5/8	1/2	SS-HPG-JF10-JF8	1.57 (40.0)	1.00 (25.4)	0.39 (9.9)	20000 (1379)	
5/8	5/8	SS-HPG-JF10	1.68 (42.6)	1.00 (25.4)	0.48 (12.3)	20000 (1379)	
3/4	5/8	SS-HPG-JF12-JF10	1.74 (44.1)	1.37 (34.8)	0.48 (12.3)	15000 (1034)	
3/4	3/4	SS-HPG-JF12	1.80 (45.8)	1.25 (31.8)	0.61 (15.5)	15000 (1034)	
1	3/4	SS-HPG-JF16-JF12	1.89 (48.1)	1.50 (38.1)	0.61 (15.5)	15000 (1034)	
1	1	SS-HPG-JF16	1.97 (50.1)	1.50 (38.1)	0.84 (21.4)	15000 (1034)	

Zero-Clearance Unions^①

Female NPT Threads				Female NPT Threads			
P-NPT Size, in.	Ordering Number		Dimensions, in. (mm)				Working Pressure psig (bar)
			A	B	C	E	
1/8	SS-HPZ-FNS2	1.06 (27.0)	1.75 (44.5)	0.62 (15.8)	0.31 (8.0)		15000 (1034)
1/4	SS-HPZ-FNS4	1.50 (38.1)	2.00 (50.8)	0.94 (23.8)	0.41 (10.4)		15000 (1034)
3/8	SS-HPZ-FNS6	1.75 (44.5)	2.25 (57.2)	1.12 (28.5)	0.54 (13.8)		15000 (1034)
1/2	SS-HPZ-FNS8	2.00 (50.8)	2.50 (63.5)	1.37 (34.9)	0.67 (17.0)		15000 (1034)
3/4	SS-HPZ-FNS12	2.25 (57.2)	2.75 (69.9)	1.50 (38.1)	0.88 (22.3)		10000 (690)

① Working temperature range with Fluorocarbon FKM O-rings: 0°F to 400°F (-17.8°C to 204°C), other materials of O-rings available.