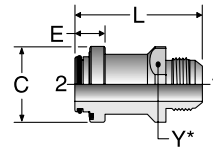
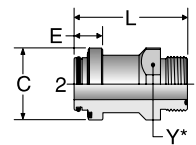
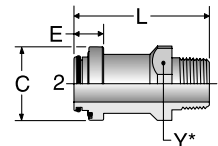


**XHQ40**Dual Seal Flange Connector  
Dual Seal / 37° Flare

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 DUAL SEAL							SS
8 XHQ40	1/2	1/2	1.25	0.391	0.391	0.69	2.98	1.00	7.2
16 XHQ40	1	1	1.88	0.844	0.844	0.75	3.18	1.63	4.8
24 XHQ40	1 1/2	1 1/2	2.50	1.310	1.310	1.00	4.00	2.13	3.6

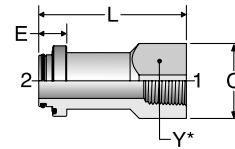
**LOHQ40**Dual Seal Flange Connector  
Dual Seal / ORFS

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 DUAL SEAL							SS
8 LOHQ40	1/2	1/2	1.25	0.374	0.374	0.69	2.83	1.00	7.5
16 LOHQ40	1	1	1.88	0.807	0.807	0.75	2.96	1.63	6.0
24 LOHQ40	1 1/2	1 1/2	2.50	1.260	1.260	1.00	3.61	2.13	5.0

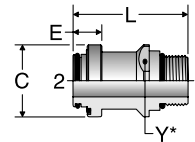
**FHQ40**Dual Seal Flange Connector  
Dual Seal / Male NPTF

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 DUAL SEAL							SS
8 FHQ40	1/2	1/2	1.25	0.500	0.500	0.69	3.18	1.00	7.2
16 FHQ40	1	1	1.88	0.938	0.938	0.75	3.45	1.63	5.4
24 FHQ40	1 1/2	1 1/2	2.50	1.312	1.312	1.00	4.10	2.13	3.6

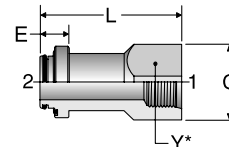
Dimensions and pressures for reference only, subject to change.

**GHQ40**Dual Seal Flange Connector  
Dual Seal / Female NPTF

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 DUAL SEAL							SS
8 GHQ40	1/2	1/2	1.25	0.500	0.500	0.69	2.96	1.00	6.0
16 GHQ40	1	1	1.88	0.938	0.938	0.75	3.94	1.63	3.6
24 GHQ40	1 1/2	1 1/2	2.50	1.312	1.312	1.00	4.81	2.25	3.0

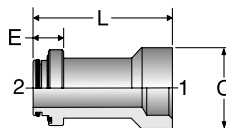
**F5OHQ40**Dual Seal Flange Connector  
Dual Seal / Male SAE-ORB

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 DUAL SEAL							SS
8 F5OHQ40	1/2	1/2	1.25	0.394	0.394	0.69	2.87	1.00	6.0
16 F5OHQ40	1	1	1.88	0.844	0.844	0.75	3.00	1.63	4.0
24 F5OHQ40	1 1/2	1 1/2	2.50	1.312	1.312	1.00	3.65	2.17	3.0

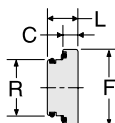
**G5HQ40**Dual Seal Flange Connector  
Dual Seal / Female SAE-ORB

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 DUAL SEAL							SS
8 G5HQ40	1/2	1/2	1.25	0.406	0.406	0.69	2.77	1.00	5.0
16 G5HQ40	1	1	1.88	0.938	0.938	0.75	3.72	1.63	3.5
24 G5HQ40	1 1/2	1 1/2	2.50	1.312	1.312	1.00	4.59	2.25	2.5

Dimensions and pressures for reference only, subject to change.

**W7HQ40**Dual Seal Flange Connector  
Dual Seal / Socket Weld Pipe

TUBE FITTING PART #	END SIZE		C (in.)	D1 DRILL (in.)	D2 DRILL (in.)	E (in.)	L (in.)	Dynamic Pressure (x 1,000 PSI)
	1 PIPE	2 DUAL SEAL						SS
	8 W7HQ40	1/2						1/2
16 W7HQ40	1	1	1.88	0.938	0.938	0.75	3.44	7.5
24 W7HQ40	1 1/2	1 1/2	2.50	1.312	1.312	1.00	4.43	7.5

**PQ40**Dual Seal Flange Connector  
Dual Seal Plug

TUBE FITTING PART #	END SIZE		F (in.)	C (in.)	L (in.)	R (in.)	Dynamic Pressure (x 1,000 PSI)
	2 DUAL SEAL						SS
	8 PQ40	1/2					1.25
16 PQ40	1	1.88	0.38	0.75	1.21	7.5	
24 PQ40	1 1/2	2.50	0.50	1.00	1.75	7.5	

**Q4 Insert**

Dual Seal Flange Insert



TUBE FITTING PART #	END SIZE		L (in.)	C (in.)	Dynamic Pressure (x 1,000 PSI)
	2 DUAL SEAL				SS
	8 Q4 INSERT	1/2			1.00
16 Q4 INSERT	1	1.00	1.37	7.5	
24 Q4 INSERT	1 1/2	1.00	1.74	7.5	

Dimensions and pressures for reference only, subject to change.