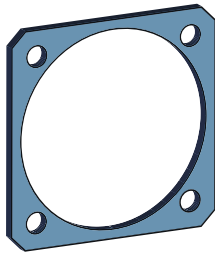




Backshells and Accessories

930-014 Flange Gasket

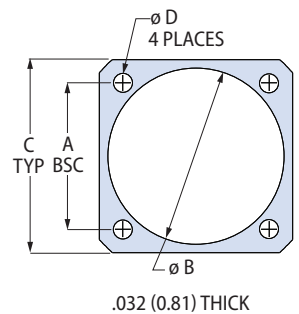
930-014 FLANGE GASKET



Flange mount gaskets protect equipment from moisture ingress and contamination. Conductive gaskets reduce EMI problems. These die-cut elastomeric gaskets fit Series 970 square flange receptacles.

HOW TO ORDER			
Sample Part Number →	930-014	F	36
Base P/N	930-014 = Gasket for Series 970 Square Flange Receptacle		
Material	F = Fluorosilicone V = Viton X = Conductive Silver-Filled Fluorosilicone		
Shell Size	18 20 24 28 32 36 40		

DIMENSIONS								
Shell Size	A Bsc.		B Dia.		C Typ.		D Dia.	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.
18	1.015	25.78	1.187	30.15	1.383	35.13	.146	3.71
20	1.140	28.96	1.374	34.90	1.508	38.30	.146	3.71
24	1.281	32.54	1.562	39.67	1.718	43.64	.146	3.71
28	1.568	39.83	1.874	47.60	2.138	54.31	.170	4.32
32	1.734	44.04	2.062	52.37	2.328	59.13	.170	4.32
36	1.984	50.39	2.302	58.47	2.578	65.48	.170	4.32
40	2.234	56.74	2.562	65.07	2.828	71.83	.170	4.32



Fluorosilicone (FVMQ) offers excellent resistance to hydrocarbons, oils, petroleum fuels and greases. Suitable for use with mineral-based hydraulic fluids. Continuous operating temperature -60°C to +175°C, +200°C intermittent. Meets MIL-DTL-25988.

Viton® fluoroelastomer (FKM) offers excellent resistance to high temperatures, ozone and solvents. Continuous operating temperature -20°C to +200°C.

Conductive Fluorosilicone is silver-filled and has excellent corrosion resistance. 90 dB plane wave shielding effectiveness at 10GHz, continuous operating temperature -55°C to +160°C, resistant to solvents and fuels. Material meets MIL-DTL-83528 Type D.