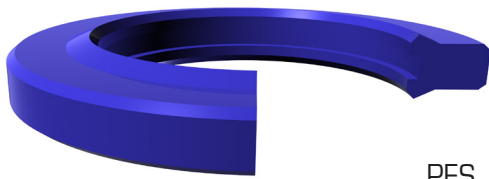
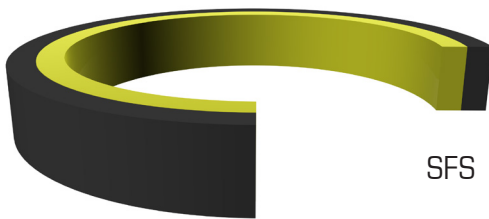


SAE FLANGE SEALS

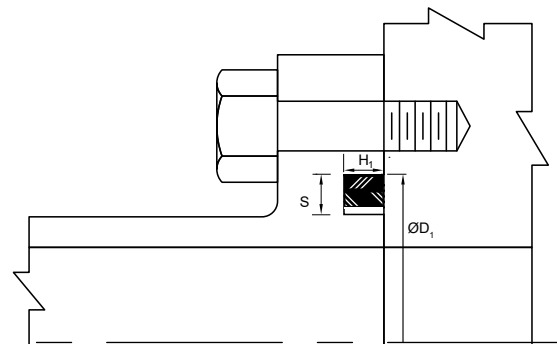


PFS



SFS

Standard Material	Temperature Range	Pressure Range
PFS: Polyurethane	-40°F to +212°F (-40°C to +100°C)	≤7250 psi (≤500 bar)
SFS: Polyurethane	-40°F to +195°F (-40°C to +90°C)	≤3000 psi (≤206 bar)



PFS/SFS flange seals are designed to retrofit O-Rings on all 4-bolt flanges such as shown in SAE standard J518C Code 61/62. The polyurethane material offers extended service life, improved extrusion resistance and easy installation.

Alternate Materials: For applications that may require an alternate material, please contact our customer service department. Other sizes available on request.

Ref. Number	Ref. Number	References			Housing Dimensions					
		SAE Flange Size	Flange Dash Size	Replaces O'Ring	D1	Tol.	S	Tol.	H1	Tol.
PFS-08	SFS-8	0.500	-08	-210	1.000	+0.004 -0.004	0.165	+0.010 -0.010	0.112	+0.003 -0.003
PFS-12	SFS-12	0.750	-12	-214	1.252		0.165		0.112	
PFS-16	SFS-16	1.000	-16	-219	1.559		0.165		0.112	
PFS-20	PFS-20	1.250	-20	-222	1.752		0.165		0.112	
PFS-24	SFS-24	1.500	-24	-225	2.114		0.165		0.112	
PFS-32	SFS-32	2.000	-32	-228	2.496		0.165		0.112	
	SFS-40	2.500	-40	-232	3.000		0.165		0.112	
	SFS-48	3.000	-48	-237	3.618		0.165		0.112	
	SFS-56	3.500	-56	-241	4.125		0.165		0.112	
	SFS-64	4.000	-64	-245	4.637	↓	0.165	↓	0.112	↓