

NEO-FLEX COUPLINGS • SHORT



SET SCREW TYPE HUBS
 MOLDED NEOPRENE CENTER
 SHAFT-TO-SHAFT INSULATION
 TORSIONAL VIBRATION ISOLATION

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM



> MATERIAL:

Hubs - 303 Stainless Steel
 Center - Molded Neoprene, Durometer 73

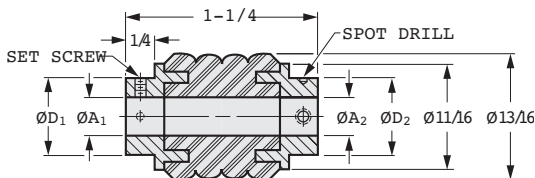
> MISALIGNMENT COMPENSATION:

Ribbed Style - Max. Angular Offset: 1°
 Max. Lateral Offset: .015
 Smooth Style - Max. Angular Offset: 1°
 Max. Lateral Offset: .005

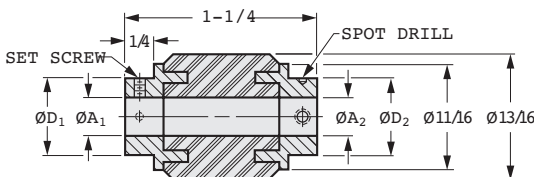
> SPECIFICATION:

Bore Size	Max. Torque ozf in.
.1200	100
.1248	120
.1873	150
.2498	180

Other bore sizes and combinations available on special order.



Ribbed Style



Smooth Style

INCH COMPONENT

Catalog Number		A1 Bore +.0005 -.0000	A2 Bore +.0005 -.0000	D1 Hub Dia.	D2 Hub Dia.	Set Screw
Ribbed Style	Smooth Style					
S50PSR-0303	S50PSS-0303	.1200	.1200	5/16	5/16	#2-56
S50PSR-0304	S50PSS-0304		.1248			
S50PSR-0404	S50PSS-0404		.1248			
S50PSR-0406	S50PSS-0406	.1248	.1873	5/16	3/8	#2-56 / #4-40
S50PSR-0408	S50PSS-0408		.2498		1/2	#2-56 / #6-32
S50PSR-0606	S50PSS-0606		.1873		3/8	#4-40
S50PSR-0608	S50PSS-0608	.1873	.2498	3/8	3/8	#4-40 / #6-32
S50PSR-0808	S50PSS-0808					

6-61
D820

REV:
4/28/23

