

FLEXIBLE HELICAL COUPLINGS

SDP/SI

PAT. NO. 3,068,666
 SET SCREW TYPE
 ZERO BACKLASH

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



S Precision Component

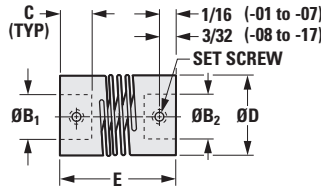
> MATERIAL:
 303 Stainless Steel

> MISALIGNMENT COMPENSATION:
 Max. Angular Offset: 5°
 Max. Lateral Offset: .003
 Max. Axial Motion: 0

> FEATURES:
 One-piece construction.
 Constant velocity.



Other sizes and bores available on special order.



INCH COMPONENT

Catalog Number	B ₁ Dia. +.0005 -.0000	B ₂ Dia. +.0005 -.0000	D Dia.	C	E	Set Screw	Working Torque ozf in.	Torsional Deflection Arc Min./ ozf in.
S5904Y-G409-03	.1200	.1200	1/4	1/8	3/8	#1-72	20	8
S5904Y-G409-04	.1248	.1248						
S5904Y-G409-06	.0935	.1248						
S5904Y-G409-07	.1200	.1248						
S5904Y-G409-08	.1200	.1200	15/32	1/4	3/4	#4-40	80	1.5
S5904Y-G409-09	.1248	.1248						
S5904Y-G409-10	.1873	.1873						
S5904Y-G409-11	.2498	.2498						
S5904Y-G409-15	.1248	.1873						
S5904Y-G409-16	.1248	.2498						
S5904Y-G409-17	.1873	.2498						

6-26
 D820

REVISED:
 05/22/23

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