Spec Sheets

SK-1947 Dynaflex® Shear Type Couplings

Item # SK-1947 Dynaflex® Shear Type Couplings
Manufacturer: Parker Lord Corporation

Specifications

Bolt Thread Size	**0.187**
Bore Diameter (A) (in)	**0.187**
Bore Diameter (B) (in)	**0.187**
C (in)	**0.44**
D Ref (in)	**0.56**
E Ref (in)	**0.36**
F (in)	**0.81**
Horse Power (1750 RPM) (hp)	**1/50**
Set Screw Size	**5/40**
Static Torsional Stiffness (lb/in)	**0.053**
Torque Rating (lb-in)	**0.8**
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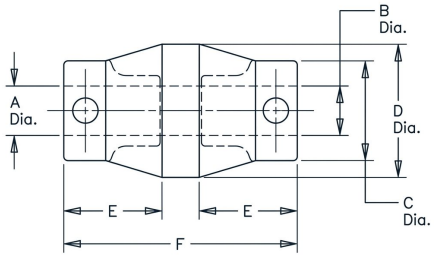
Typical Applications	**Shear-type flexible couplings are useful in many small equipment driveline applications.Multi-directional misalignment capabilities make them ideally suited for fractional horsepower drivelines de**



For Low Frequency Vibration Isolation and Misalignment Accommodation Compact, one-piece flexible couplings economically constructed to isolate low- frequency vibration and accommodate multi-directional misalignment. **Large Selection of Standard Sizes** Fractional horsepower couplings are available in a range of sizes to permit matching a specific coupling to your application. **Standard Construction :-** Hubs - steel, Bores - as listed, Set Screws - one per hub furnished but not installed, Flexing Element - neoprene. Compact, one-piece coupling construction is convenient for small equipment with fractional horsepower requirements. Torsional deflection at rated torque assures excellent vibration isolation. Specified torque rating allows 15° angular deflection for excellent vibration isolation. Max. recommended Misallgnments-1/32 in. parallel, 2° angular.

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USA
4392 Broadway
Depew, NY 14043

Canada
2290 Industrial Street
Burlington, Ontario
L7P 1A1

888.842.5668
905.335.5523
info@rpmrubberparts.com