

# SK-1947-52 Dynaflex® Shear Type Couplings



Item # SK-1947-52 Dynaflex® Shear Type Couplings  
 Manufacturer: Parker Lord Corporation

## Specifications

|                                    |   |
|------------------------------------|---|
| Bolt Thread Size                   | 0.125   |
| Bore Diameter (A) (in)             | 1/4   |
| Bore Diameter (B) (in)             | 1/4   |
| 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   |
| Torque Rating (lb/in)              | 0.8   |
| Typical Applications               | Shear-type flexible couplings are useful in many small equipment driveline applications. Multi-directional misalignment capabilities make them ideally suited for |



**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,



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vibration isolation. Specified torque rating allows 15° angular deflection for excellent vibration isolation. Max. recommended Misalignments- 1/32 in. parallel, 2° angular. Non-Stock Item, please contact



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