



(2) 5/16-18 UNC x 5/8 Lg. (1) over KS & (1) @ 90° 13 ft-lb Screw Torque Req. 5/16 2-1/2 25/32 - 17/32 - 1-5/8

NOTES:

1. WEIGTH: 1.8 Lbs.

2. MAXIMUM RPM: 6,000

3. KEYSEAT: 1/4 in. x 1/8 in.

4. COMPONENT WR2: 0.0276 lbs-ft25. MATERIAL: High Strength Cast Iron

6. TORQUE RATING: 585, EPDM/Neoprene Sleeves | 1800, Hytrel Sleeves (in-lb)

7. MAX. ANGULAR MISALIGNMENT: 1°, EPDM/Neoprene Sleeves | 1/4°, Hytrel Sleeves (in.)

8. MAX. PARALLEL MISALIGNMENT: 0.015, EPDM/Neoprene Sleeves | 0.010, Hytrel Sleeves (in.)

9. MAX. ANGULAR GAP MISALIGNMENT: 0.070, EPDM/Neoprene Sleeves | 0.016, Hytrel Sleeves (in.)



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SCALE

1.00

49EP53

COMPONENT

Sure-Flex® Plus
Type S, Size 6, BTS Flange

INCH
SHEET

Sleeve Coupling Flange