

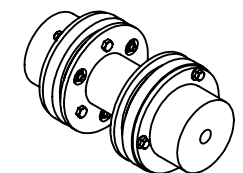
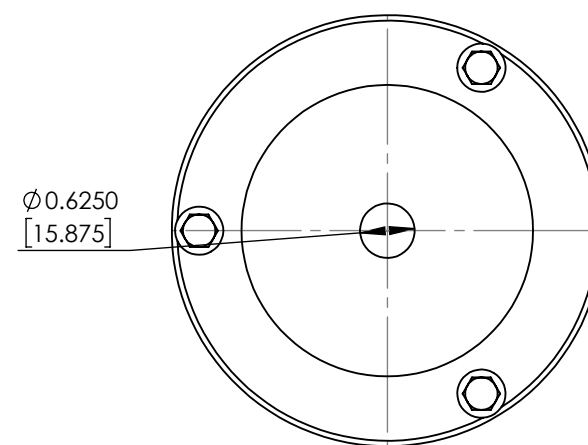
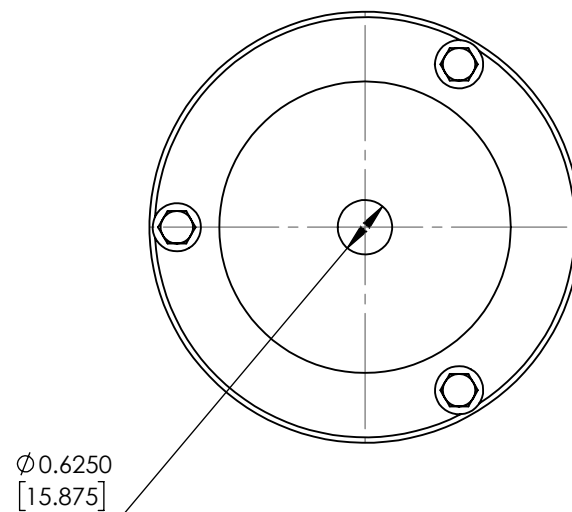
A. TORSIONAL DATA (CALC.)
 WT = 20.6 lbs[9.3 kg]
 WR² = 48.8 lbs-in² [0.014 kg-m²]

B. COUPLING TORQUE RATINGS
 MAXIMUM CONTINUOUS = 3060 lbs-in [345N-m]
 PEAK OVERLOAD = 6120 lbs-in [691 N-m]
 MAXIMUM SPEED(NOT BALANCED) =7700 RPM
 MAXIMUM SPEED(BALANCED) =16000 RPM

C. MISALIGNMENT RATINGS
 MAXIMUM ANGULAR = 1/2 ° (PER FLEX ELEMENT)
 MAXIMUM AXIAL = ±0.075 in [±0.1905mm]

D. TIGHTENING TORQUES
 DRIVER END CAPSCREW TIGHTENING TORQUE = 9 lbs-Ft (12 N-m)
 DRIVEN END CAPSCREW TIGHTENING TORQUE = 9 lbs-Ft (12 N-m)

E. NOTES
 DISPACK MATERIAL = STAINLESS (STANDARD SS OPTION)
 MAJOR COMPONENTS TO BE BLACK OXIDE COMPONENTS ONLY



INCH ----- [mm]	DRAWING NO. S00255647_CAD	COUPLING ASSEMBLY 225 SERIES 71 STANDARD	REXNORD COUPLING GROUP WWW.REXNORD.COM THOMAS Flexible Couplings
THIRD ANGLE PROJECTION 	12/6/2024		
	SHEET 1 OF 1		