

Performance Characteristics

Operating Torque	410 In-lbs
Zero Speed Torque	1000 In-lbs Max.
Weight	3.2 Lbs Max.
Reduction Ratio Range	40.5:1 Min. 162:1 Max.
Efficiency	85% Min.
Output speed @ Operating Torque [500 hrs life]	50 RPM

Max Input Speed	12,000 RPM
Max. Operating Temp	-55 To 200 Deg C
Backlash	13 Arc-min Max.
Stiffness (less output shaft)	20 In-lb/Arc-min 2.3 Nm/Arc-min
Moment of Inertia (at input)	.0006 in-oz-sec ²
Static Radial Load Capacity (@ 1.3 Inches from -B- Datum)	160 Lbs

