

Performance Characteristics

Operating Torque	185 In-lbs
Zero Speed Torque	450 In-lbs Max.
Weight	2.8 Lbs Max.
Reduction Ratio Range	27:1 Min. 41.25:1 Max.
Efficiency	90% Min.
Output speed @ Operating Torque [500 hrs life]	200 RPM

Max Input Speed	12,000 RPM
Max. Operating Temp	-55 To 200 Deg C
Backlash	13 Arc-min Max.
Stiffness (less output shaft)	10 In-lb/Arc-min 1.1 Nm/Arc-min
Moment of Inertia (at input)	.0006 in-oz-sec ²
Static Radial Load Capacity (@ 1.3 Inches from -A- Datum)	160 Lbs

