

34PL007

NEMA 34 Planetary Gearhead

1pc. - 933.00
50pc. - 933.00



Product Features

- *True planetary design*
- *Low backlash design*
- *High strength steels*
- *High shaft loading capacity*
- *Sealed ball bearings*
- *Heat treated gears*
- *High efficiency design*




Description

The 34PL007 planetary gearhead offers true planetary performance in a high torque, low backlash design. High strength, heated treated gears provide for efficient transmission of torque and accurate speed matching.

Specifications

Part Number:	34PL007
Frame Size:	NEMA 34
Ratio:	7:1
Torque, Nominal:	935 in-lb
Torque, Max Accel:	1461 in-lb
Length:	4.19 inches
Weight:	7.0 lbs
Input Speed:	6500 rpm max
Backlash:	6
Low Backlash:	0
Service Life:	> 10,000 hours
Efficiency:	90%
Inertia:	2.953E-03 oz-in-sec ²

Downloads

Datasheet:	http://s3.amazonaws.com/applied-motion-pdf/34PL007.pdf
3D Drawing:	 34PL-1STG.igs

Pricing

	34PL007 Part No. 34PL007
1pc.	\$933.00
25pc.	
50pc.	
100pc.	Request a Quote for 100+ piece pricing.