

17PN007

NEMA 17 Planetary Gearhead

1pc. - 550.00
50pc. - 550.00



Product Features

- *True planetary design*
- *Low backlash design*
- *Input pinion with balanced clamp collar*
- *Quick installation*
- *Strong, caged roller bearings*
- *High efficiency design*
- *All gears are heat treated*
- *NEMA mounting standards*




Description

The 17PN007 planetary gearhead offers true planetary performance, efficient transmission of torque, and accurate speed matching.

Specifications

Part Number:	17PN007
Frame Size:	NEMA 17
Ratio:	7:1
Torque, Nominal:	89 in-lb
Torque, Max Accel:	124 in-lb
Length:	2.66 inches
Weight:	1.0 lbs
Input Speed:	5000 rpm max
Backlash:	10
Low Backlash:	0
Service Life:	> 10,000 hours
Efficiency:	90%
Inertia:	1.512E-04 oz-in-sec ²

Downloads

Datasheet:	http://s3.amazonaws.com/applied-motion-pdf/17PN007.pdf
3D Drawing:	 17PN_1STAGE.igs

Pricing

	17PN007 Part No. 17PN007
1pc.	\$550.00
25pc.	
50pc.	
100pc.	Request a Quote for 100+ piece pricing.