

17PN010

NEMA 17 Planetary Gearhead

1pc. - 550.00
50pc. - 550.00



Product Features

- Available in 48 hour lead time
- 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
- Other ratios available in 2-4 week lead time: 3, 4, 5, 5.5, 7





Description

The 17PN010 planetary gearhead offers true planetary performance, efficient transmission of torque, and accurate speed matching.

Specifications

Part Number:	17PN010
Frame Size:	NEMA 17
Ratio:	10:1
Torque, Nominal:	56 in-lb
Torque, Max Accel:	84 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:	1.315E-04 oz-in-sec ²

Downloads

Datasheet:	http://s3.amazonaws.com/applied-motion-pdf/17PN010.pdf
2D Drawing:	 17PN010_RevA.pdf
3D Drawing:	 017PN_1STG.igs

Pricing

	17PN010 Part No. 17PN010
1pc.	\$550.00
25pc.	
50pc.	
100pc.	Request a Quote for 100+ piece pricing.