

17PN055

NEMA 17 Planetary Gearhead

1pc. - 670.00
50pc. - 670.00



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 17PN055 planetary gearhead offers true planetary performance, efficient transmission of torque, and accurate speed matching.

Specifications

Part Number:	17PN055
Frame Size:	NEMA 17
Ratio:	55:1
Torque, Nominal:	117 in-lb
Torque, Max Accel:	162 in-lb
Length:	3.32 inches
Weight:	1.6 lbs
Input Speed:	5000 rpm max
Backlash:	14
Low Backlash:	0
Service Life:	> 10,000 hours
Efficiency:	85%
Inertia:	1.308E-04 oz-in-sec ²

Downloads

Datasheet:	http://s3.amazonaws.com/applied-motion-pdf/17PN055.pdf
3D Drawing:	 17PN_2STAGE.igs

Pricing

	17PN055 Part No. 17PN055
1pc.	\$670.00
25pc.	
50pc.	
100pc.	Request a Quote for 100+ piece pricing.