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TECHNOLOGY GROUP

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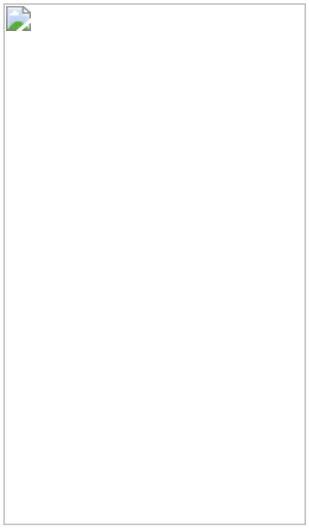
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17PL100

NEMA 17 Planetary Gearhead



Product Features

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

Product Details

Description

The 17PL100 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	17PL100
Frame Size	NEMA 17
Ratio	100:1
Torque, Nominal	52 in-lb
Torque, Max Accel	77 in-lb
Torque, E-Stop	NA
Length	3.28 inch
Weight	1.6 lbs
Input Speed	6500 rpm max
Backlash	10 arc-min
Low Backlash	NA
Operating Temperature	NA
IP Rating	NA
Service Life	>10,000 hours

Efficiency	85%
Inertia	1.302E-04 oz-in-sec^2
Notes	NA
Quick Delivery	No

Downloads

Datasheet	No datasheets available for this product.
2D Drawing	There is currently no 2D Drawing available for this product.
3D Drawing	There is currently no 3D Drawing available for this product.
Agency Approvals	There are no related agency approval documents at this time.
Application Notes	There are currently no Application Notes available for this product.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

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We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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