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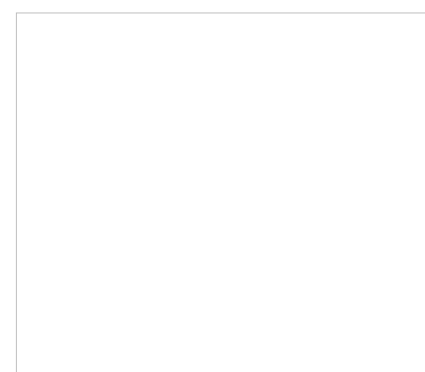
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Product Datasheet

www.Applied-Motion.com

23PN005.5

NEMA 23 Planetary Gearhead



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 23PN005.5 planetary gearhead offers true planetary performance, efficient transmission of torque, and accurate speed matching.

Specifications

Part Number:

23PN005.5

Frame Size:

NEMA 23

Ratio:

5.5:1

Torque, Nominal:

238 in-lb

Torque, Max Accel:

330 in-lb

Length:
3.06 inches
Weight:
2.0 lbs
Input Speed:
5000 rpm max
Backlash:
10
Low Backlash:
7
Operating Temperature:
-50 to 120 °C
Service Life:
> 10,000 hours
Efficiency:
90%
Inertia:
8.969E-04 oz-in-sec²

Downloads

Product PDF - S3 Link:

<http://s3.amazonaws.com/applied-motion-pdf/23PN005.5.pdf> [7]

2D Drawing:

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