

23PL003

NEMA 23 Planetary Gearhead

1pc. - 594.00
50pc. - 594.00



Product Features

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





Description

The 23PL003 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:	23PL003
Frame Size:	NEMA 23
Ratio:	3:1
Torque, Nominal:	380 in-lb
Torque, Max Accel:	594 in-lb
Length:	2.66 inches
Weight:	1.8 lbs
Input Speed:	6500 rpm max
Backlash:	6
Low Backlash:	0
Service Life:	> 10,000 hours
Efficiency:	90%
Inertia:	1.681E-03 oz-in-sec ²

Downloads

Datasheet:	http://s3.amazonaws.com/applied-motion-pdf/23PL003.pdf
2D Drawing:	 23PL003_RevA.pdf
3D Drawing:	 23PL-1STG.igs

Pricing

	23PL003 Part No. 23PL003
1pc.	\$594.00
25pc.	\$594.00
50pc.	\$594.00
100pc.	Request a Quote for 100+ piece pricing.