Applied Motion Products, Inc.
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Product Datasheet

www.Applied-Motion.com

34PL022

NEMA 34 Planetary Gearhead

1pc. - 1,164.00
50pc. - 1,164.00



Product Features

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

RoHS

Description

The 34PL022 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:	34PL022
Frame Size:	NEMA 34
Ratio:	22:1
Torque, Nominal:	1333 in-lb
Torque, Max Accel:	2083 in-lb
Length:	5.31 inches
Weight:	8.0 lbs
Input Speed:	6500 rpm max
Backlash:	10
Low Backlash:	0
Service Life:	> 10,000 hours
Efficiency:	85%
Inertia:	3.620E-03 oz-in-sec^2

Downloads

Datasheet:	http://s3.amazonaws.com/applied-motion-pdf/34PL022.pdf
3D Drawing:	34PL-2STG.igs

Pricing

	34PL022 Part No. 34PL022
1pc.	$1,164.00
25pc.	
50pc.	
100pc.	Request a Quote for 100+ piece pricing.