

# 84010004 Cut Sheet



GAM helical pinion, Module 2, 20 tooth, keyed shaft mount. For use with SureGear PGA090 and PGB090 series gearboxes.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/84010004>

## Technical Specifications

Brand	GAM
Item	Pinion
Tooth Profile	Helical
Pressure Angle	20 degrees
Module	2
Pitch Diameter	42.44mm
Number of Teeth	20
Travel per Rotation	133.33mm

Maximum Force Feed	13.37 kN
Mounting	Keyed shaft
Mounting Distance	43.22mm
Material	4140 carbon steel
Hardness	55 - 60 HRC
Finish	Ra 0.8
Precision Grade	ISO Q06
For Use With	SureGear PGA090 and PGB090 series gearboxes

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/84010004.pdf>  
See store item page for other formats.