

84010008 Cut Sheet



GAM helical pinion, Module 2, 33 tooth, bolt-through mount. For use with SureGear PGD090 series gearboxes.

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



<https://www.automationdirect.com/pn/84010008>

Technical Specifications

Brand	GAM
Item	Pinion
Tooth Profile	Helical
Pressure Angle	20 degrees
Module	2
Pitch Diameter	70.028mm
Number of Teeth	33
Travel per Rotation	220mm

Maximum Force Feed	18.4 kN
Mounting	Bolt-through
Mounting Distance	57.8mm
Material	4140 carbon steel
Hardness	55 - 60 HRC
Finish	Ra 0.8
Precision Grade	ISO Q06
For Use With	SureGear PGD090 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	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/84010008.pdf>
See store item page for other formats.