

HGR-87-060-B Cut Sheet



IronHorse heavy-duty helical gearbox, 60:1 ratio, 145TC-Face input, inline, 2.125in diameter output shaft, nominal 2hp at 1.0 SF, 4070 lb-in mechanical output torque, Type-87 frame, cast iron housing, foot mount.

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



<https://www.automationdirect.com/pn/HGR-87-060-B>

Technical Specifications

Brand	IronHorse
Item	Gearbox
Application	General purpose
Duty Rating	Heavy-duty
Gearbox Type	Helical
Gear Ratio	60:1
Speed Rating	1750rpm input / 28rpm output
Input Configuration	145TC-Face
Input Power Rating	Nominal 2hp at 1.0 SF
Output Configuration	Inline
Gearbox Output Shaft Diameter	2.125in
Mechanical Output Torque	4070 lb-in
Thermal Output Torque	4070 lb-in
Frame	Type-87
Housing Material	Cast iron
Mounting	Foot
Includes	Motor mounting hardware
Finish	Anti-corrosion primer and paint
Lubrication Type	Pre-filled with HD320 mineral oil
Oil Seal Type	Double-lip

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