HGR-67-020-C Cut Sheet





IronHorse heavy-duty helical gearbox, 20:1 ratio, 182TC-Face input, inline, 1.375in diameter output shaft, nominal 3hp at 1.0 SF, 2160 lb-in mechanical output torque, Type-67 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-67-020-C

Technical Specifications

Brand	IronHorse
Item	Gearbox
Application	General purpose
Duty Rating	Heavy-duty
Gearbox Type	Helical
Gear Ratio	20:1
Speed Rating	1750rpm input / 82rpm output
Input Configuration	182TC-Face
Input Power Rating	Nominal 3hp at 1.0 SF
Output Configuration	Inline
Gearbox Output Shaft Diameter	1.375in

Mechanical Output Torque	2160 lb-in
Thermal Output Torque	2160 lb-in
Frame	Туре-67
Housing Material	Cast iron
Mounting	Foot
Finish	Anti-corrosion primer and paint
Lubrication Type	Pre-filled with HD320 mineral oil
Oil Seal Type	Double-lip
Includes	Motor mounting hardware

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/HGR-67-020-C.pdf See store item page for other formats.