HGR-37-030-A Cut Sheet





IronHorse heavy-duty helical gearbox, 30:1 ratio, 56C-Face input, inline, 1in diameter output shaft, nominal 1hp at 1.0 SF, 1010 lb-in mechanical output torque, Type-37 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-37-030-A

Technical Specifications

Brand	IronHorse
Item	Gearbox
Application	General purpose
Duty Rating	Heavy-duty
Gearbox Type	Helical
Gear Ratio	30:1
Speed Rating	1750rpm input / 56rpm output
Input Configuration	56C-Face
Input Power Rating	Nominal 1hp at 1.0 SF
Output Configuration	Inline
Gearbox Output Shaft Diameter	1in
Mechanical Output Torque	1010 lb-in
Thermal Output Torque	1010 lb-in
Frame	Type-37
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

RoHS Status	No
EU REACH	View EU REACH document