HGR-67-030-B Cut Sheet





IronHorse heavy-duty helical gearbox, 30:1 ratio, 145TC-Face input, inline, 1.375in diameter output shaft, nominal 2hp at 1.0 SF, 1880 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-67-030-B

Technical Specifications

| Brand | IronHorse |
|----------------------------------|------------------------------|
| Item | Gearbox |
| Application | General purpose |
| Duty Rating | Heavy-duty |
| Gearbox Type | Helical |
| Gear Ratio | 30:1 |
| Speed Rating | 1750rpm input / 61rpm output |
| Input Configuration | 145TC-Face |
| Input Power Rating | Nominal 2hp at 1.0 SF |
| Output Configuration | Inline |
| Gearbox Output Shaft Diameter | 1.375in |

| Mechanical Output Torque | 1880 lb-in |
|--------------------------|-----------------------------------|
| Thermal Output Torque | 1880 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-67-030-B.pdf See store item page for other formats.