WG-175-020-R Cut Sheet





IronHorse heavy-duty worm gearbox, 20:1 ratio, 56C-Face input, right hand, 0.875in diameter output shaft, nominal 0.75hp at 1.0 SF, 737 lb-in mechanical output torque, 1-3/4in center distance, cast iron housing, tapped-base mount.

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



https://www.automationdirect.com/pn/WG-175-020-R

Technical Specifications

| Brand | IronHorse |
|----------------------------------|---------------------------------|
| | 11011110100 |
| Item | Gearbox |
| Application | General purpose |
| Duty Rating | Heavy-duty |
| Gearbox Type | Worm |
| Gear Ratio | 20:1 |
| Speed Rating | 1750rpm input / 88rpm output |
| Input Configuration | 56C-Face |
| Input Power Rating | Nominal 0.75hp at 1.0 SF |
| Output Configuration | Right hand |
| Gearbox Output Shaft Diameter | 0.875in |
| Mechanical Output Torque | 596 lb-in |
| Thermal Output Torque | 572 lb-in |
| Center Distance | 1-3/4in |
| Housing Material | Cast iron |
| Mounting | Tapped-base |
| Finish | Anti-corrosion primer and paint |
| Lubrication Type | Pre-filled with synthetic lube |
| Oil Seal Type | Double-lip |

Agency Approvals

| 9 9 11 | |
|----------------------|------------------------|
| 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 |