WG-237-015-H Cut Sheet





IronHorse heavy-duty worm gearbox, 15:1 ratio, 56C-Face input, hollow, 1.25in diameter output shaft, nominal 1hp at 1.0 SF, 1249 lb-in mechanical output torque, 2-3/8in 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-237-015-H

Technical Specifications

| Brand | IronHorse |
|----------------------|-------------------------------|
| Item | Gearbox |
| Application | General purpose |
| Duty Rating | Heavy-duty |
| Gearbox Type | Worm |
| Gear Ratio | 15:1 |
| Speed Rating | 1750rpm input / 117rpm output |
| Input Configuration | 56C-Face |
| Input Power Rating | Nominal 1hp at 1.0 SF |
| Output Configuration | Hollow |

| Gearbox Output Shaft Diameter | 1.25in |
|----------------------------------|---------------------------------|
| Mechanical Output Torque | 1249 lb-in |
| Thermal Output Torque | 732 lb-in |
| Center Distance | 2-3/8in |
| 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

| 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/WG-237-015-H.pdf See store item page for other formats.