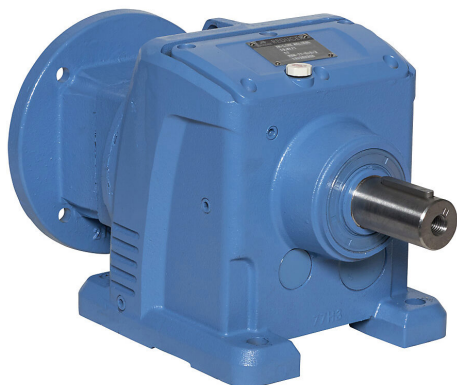


HGR-77-010-D Cut Sheet



IronHorse heavy-duty helical gearbox, 10:1 ratio, 213/5TC-Face input, inline, 1.625in diameter output shaft, nominal 7.5hp at 1.0 SF, 2760 lb-in mechanical output torque, Type-77 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-77-010-D>

Technical Specifications

| | |
|--------------------------------------|-----------------------------------|
| Brand | IronHorse |
| Item | Gearbox |
| Application | General purpose |
| Duty Rating | Heavy-duty |
| Gearbox Type | Helical |
| Gear Ratio | 10:1 |
| Speed Rating | 1750rpm input / 160rpm output |
| Input Configuration | 213/5TC-Face |
| Input Power Rating | Nominal 7.5hp at 1.0 SF |
| Output Configuration | Inline |
| Gearbox Output Shaft Diameter | 1.625in |
| Mechanical Output Torque | 2760 lb-in |
| Thermal Output Torque | 2760 lb-in |
| Frame | Type-77 |
| 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

| | |
|-----------------------------|--|
| 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 |