

WGA-75M-010-H3 Cut Sheet



IronHorse medium-duty worm gearbox, 10:1 ratio, 182/4TC-Face input, hollow, 1.25in diameter output shaft, nominal 5hp at 1.0 SF, 1717 lb-in mechanical output torque, 75mm center distance, cast aluminum housing, top and bottom mount.

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



<https://www.automationdirect.com/pn/WGA-75M-010-H3>

Technical Specifications

Brand	IronHorse
Item	Gearbox
Application	General purpose
Duty Rating	Medium-duty
Gearbox Type	Worm
Gear Ratio	10:1
Speed Rating	1750rpm input / 175rpm output
Input Configuration	182/4TC-Face
Input Power Rating	Nominal 5hp at 1.0 SF
Output Configuration	Hollow
Gearbox Output Shaft Diameter	1.25in
Mechanical Output Torque	1717 lb-in
Thermal Output Torque	1717 lb-in
Center Distance	75mm
Housing Material	Cast aluminum
Mounting	Top and bottom
Includes	Motor mounting hardware
Finish	Anti-corrosion epoxy 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