

WGA-40M-030-71B14 Cut Sheet



IronHorse medium-duty worm gearbox, 30:1 ratio, IEC 71B14 input, hollow, 18mm diameter output shaft, nominal 0.53hp at 1.0 SF, 403 lb-in mechanical output torque, 40mm center distance, cast aluminum housing, top, bottom and back mount.

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



<https://www.automationdirect.com/pn/WGA-40M-030-71B14>

Technical Specifications

Brand	IronHorse
Item	Gearbox
Application	General purpose
Duty Rating	Medium-duty
Gearbox Type	Worm
Gear Ratio	30:1
Speed Rating	1750rpm input / 58rpm output
Input Configuration	IEC 71B14
Input Power Rating	Nominal 0.53hp at 1.0 SF
Output Configuration	Hollow
Gearbox Output Shaft Diameter	18mm

Mechanical Output Torque	403 lb-in
Thermal Output Torque	403 lb-in
Center Distance	40mm
Housing Material	Cast aluminum
Mounting	Top, bottom and back
Finish	Powder coat
Lubrication Type	Pre-filled with synthetic lube
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/2d/WGA-40M-030-71B14.pdf>
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