## WGA-75M-040-90B14 Cut Sheet





IronHorse medium-duty worm gearbox, 40:1 ratio, IEC 90B14 input, hollow, 28mm diameter output shaft, nominal 1.9hp at 1.0 SF, 2029 lb-in mechanical output torque, 75mm 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-75M-040-90B14

## **Technical Specifications**

Brand	IronHorse
Item	Gearbox
Application	General purpose
Duty Rating	Medium-duty
Gearbox Type	Worm
Gear Ratio	40:1
Speed Rating	1750rpm input / 44rpm output
Input Configuration	IEC 90B14
Input Power Rating	Nominal 1.9hp at 1.0 SF
Output Configuration	Hollow
Gearbox Output Shaft Diameter	28mm

Mechanical Output Torque	2029 lb-in
Thermal Output Torque	2029 lb-in
Center Distance	75mm
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-75M-040-90B14.pdf See store item page for other formats.