

# WGA-50M-060-71B5 Cut Sheet



IronHorse medium-duty worm gearbox, 60:1 ratio, IEC 71B5 input, hollow, 25mm diameter output shaft, nominal 0.47hp at 1.0 SF, 605 lb-in mechanical output torque, 50mm 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-50M-060-71B5>

## Technical Specifications

<b>Brand</b>	IronHorse	<b>Mechanical Output Torque</b>	605 lb-in
<b>Item</b>	Gearbox	<b>Thermal Output Torque</b>	605 lb-in
<b>Application</b>	General purpose	<b>Center Distance</b>	50mm
<b>Duty Rating</b>	Medium-duty	<b>Housing Material</b>	Cast aluminum
<b>Gearbox Type</b>	Worm	<b>Mounting</b>	Top, bottom and back
<b>Gear Ratio</b>	60:1	<b>Finish</b>	Powder coat
<b>Speed Rating</b>	1750rpm input / 29rpm output	<b>Lubrication Type</b>	Pre-filled with synthetic lube
<b>Input Configuration</b>	IEC 71B5	<b>Oil Seal Type</b>	Double-lip
<b>Input Power Rating</b>	Nominal 0.47hp at 1.0 SF	<b>Includes</b>	Motor mounting hardware
<b>Output Configuration</b>	Hollow		
<b>Gearbox Output Shaft Diameter</b>	25mm		

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/WGA-50M-060-71B5.pdf>  
See store item page for other formats.