

WGSS-206-005-HA Cut Sheet



IronHorse heavy duty worm gearbox, 5:1 ratio, 56C-Face input, hollow, 1.4375in diameter output shaft, nominal 3.62hp at 1.0 SF, 640 lb-in mechanical output torque, 2-1/16in center distance, 304 stainless steel 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/WGSS-206-005-HA>

Technical Specifications

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|--------------------------------------|-------------------------------|
| Brand | IronHorse |
| Item | Gearbox |
| Application | Washdown duty |
| Duty Rating | Heavy duty |
| Gearbox Type | Worm |
| Gear Ratio | 5:1 |
| Speed Rating | 1750rpm input / 350rpm output |
| Input Configuration | 56C-Face |
| Input Power Rating | Nominal 3.62hp at 1.0 SF |
| Output Configuration | Hollow |
| Gearbox Output Shaft Diameter | 1.4375in |

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|---------------------------------|---|
| Mechanical Output Torque | 640 lb-in |
| Thermal Output Torque | 538 lb-in |
| Center Distance | 2-1/16in |
| Housing Material | 304 stainless steel |
| Mounting | Top and bottom |
| Finish | Smooth-grained |
| Lubrication Type | Pre-filled with Mobil Cibus 460 H1 food grade lubricant |
| Oil Seal Type | Double-lip |

Agency Approvals

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|-----------------------------|--|
| 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/WGSS-206-005-HA.pdf>
See store item page for other formats.