## HBR-77-010-C Cut Sheet





IronHorse heavy-duty helical bevel gearbox, 10:1 ratio, 182/4TC-Face input, hollow, 2in diameter output shaft, nominal 5hp at 4.8 SF, 7800 lb-in mechanical output torque, Type-77 frame, cast iron housing, vertical or horizontal mount.

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



https://www.automationdirect.com/pn/HBR-77-010-C

## **Technical Specifications**

Brand	IronHorse
Item	Gearbox
Application	General purpose
<b>Duty Rating</b>	Heavy-duty
Gearbox Type	Helical bevel
Gear Ratio	10:1
Speed Rating	1750rpm input / 176rpm output
Input Configuration	182/4TC-Face
Input Power Rating	Nominal 5hp at 4.8 SF
<b>Output Configuration</b>	Hollow
Gearbox Output Shaft Diameter	2in
<b>Mechanical Output Torque</b>	7800 lb-in
Frame	Type-77
Housing Material	Cast iron
Mounting	Vertical or horizontal
Finish	Anti-corrosion primer and paint
Lubrication Type	Pre-filled with HD320 mineral oil
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