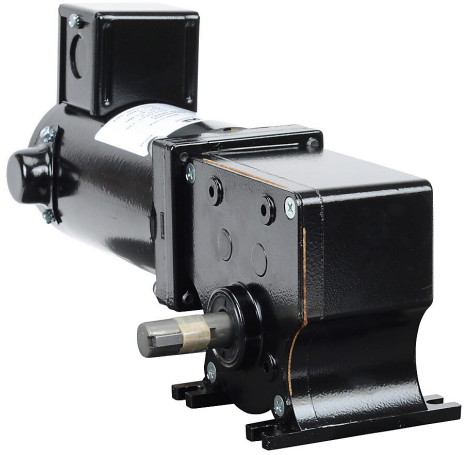
MTGR-P20-1K023 Cut Sheet

AUTOMATIONDIRECT.com
www.automationdirect.com



IronHorse right angle single shaft DC gear motor, 1/5hp, 24 VDC, 23rpm, 280 lb-in full load torque, 5.64 FLA, 82:1 ratio, 5/8in shaft diameter.

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

https://www.automationdirect.com/pn/MTGR-P20-1K023

Technical Specifications

Brand	IronHorse
Item	Motor
Motor Type	Gear
Gear Motor Orientation	Right angle single
Voltage Type	DC
Horsepower Rating	1/5hp
Voltage Rating	24 VDC
Nameplate RPM	23rpm
Full Load Torque	280 lb-in

Full Load Amperage	5.64
Gear Ratio	82:1
Shaft Diameter	5/8in
IP Rating	IP40
Insulation Class	Class F
Electrically Reversible	Yes
Enclosure Type	TENV
Mounting	Foot

Agency Approvals

UL Listed File #	None
UL Recognized File #	E365956
UL Hazardous File #	None
CE	None
CSA File #	259724
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings

2D Drawing PDF Link:
https://cdn.automationdirect.com/static/drawings/MTGR-P20-1K023.pdf
See store item page for other formats.