## MTGR-P05-1L038 Cut Sheet





IronHorse right angle dual shaft DC gear motor, 1/19hp, 90 VDC, 38rpm, 42 lb-in full load torque, 0.68 FLA, 50:1 ratio, 1/2in shaft diameter.

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



https://www.automationdirect.com/pn/MTGR-P05-1L038

## **Technical Specifications**

Brand	IronHorse
Item	Motor
Motor Type	Gear
<b>Gear Motor Orientation</b>	Right angle dual
Voltage Type	DC
Horsepower Rating	1/19hp
Voltage Rating	90 VDC
Nameplate RPM	38rpm
Full Load Torque	42 lb-in

Full Load Amperage	0.68
Gear Ratio	50:1
Shaft Diameter	1/2in
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-P05-1L038.pdf See store item page for other formats.