MTGP-P06-1L008 Cut Sheet





IronHorse parallel shaft DC gear motor, 1/17hp, 90 VDC, 8.4rpm, 50 lb-in full load torque, 0.19 FLA, 386:1 ratio, 5/16in shaft diameter.

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



https://www.automationdirect.com/pn/MTGP-P06-1L008

Technical Specifications

Brand	IronHorse
Item	Motor
Motor Type	Gear
Gear Motor Orientation	Parallel
Voltage Type	DC
Horsepower Rating	1/17hp
Voltage Rating	90 VDC
Nameplate RPM	8.4rpm
Full Load Torque	50 lb-in

Full Load Amperage	0.19
Gear Ratio	386:1
Shaft Diameter	5/16in
IP Rating	IP40
Insulation Class	Class F
Electrically Reversible	Yes
Enclosure Type	TENV
Mounting	Face

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/MTGP-P06-1L008.pdf See store item page for other formats.