

MS 150

SAMPLE:

MS150-A10(BN)-T1-2N2P-10-TSF-CFM-MS(2)-ES*

Base Model:
MS150

Screw Designation:
A2: ACME 0.5" lead
A5: ACME 0.20" lead
B8: Ball 0.125 lead

Nut:
BN: Bronze ACME

Drive Type and Ratio:
D1: In-line direct drive
T1: Parallel mount belt driven
1:1 Ratio
T2: Parallel mount belt driven
2:1 Ratio

Motor Designation:
2N1D1: (12V Brush, Platform 2120)
2N2D2: (24V Brush, Platform 2130)
2N2SE: BMR 2202D brushless motor
__ZZ: Special, supplied and mounted by Torque Systems
__XX: Special, supplied by customer and mounted by Torque Systems
__: Shipped less motor, customer to supply and mount

Switches:
MS(qty): Reed switch
HSN(qty): Hall effect sensor NPN
HSP(qty): Hall effect sensor PNP

Actuator Mounting:
CFM: Mounting feet
BCR: Rear block clevis
(parallel mount only)
BPR: Rear Base Plate
(parallel mount only)
FLF: Front flange mount
TSB: Trunnion shoulder bolt
(in-line only)

Translation Tube Mounting:
BCF: Block clevis
ECF: Eye clevis
RCF: Bearing rod clevis
TSF: Threaded male stud (1/4-28)

Stroke Length:
1 through 10 inches, 1 inch increments

*** Miscellaneous Option Designator**



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MS-NOM1