

DM-3 Digital Motor



The DM-3 digital motor is designed for use with the Revolution Drive System. It combines high torque, high stiffness, negligible backlash and quiet operation. This motor is electrically compatible with MDR-2 motor drivers, MDR-1 motor drives with the Motor Recognition upgrade and Digital Micro Force units.

Specifications:

Nominal Voltage: 24 VDC
Maximum current: 1A continuous
Torque Constant: 280Ncm/A
Rated Speed @ 24 VDC: 30 RPM
Receptacle: LEMO EGG1B307

Overall length 165mm (6.1")
Max body diameter: 53mm (2.1")
Weight; .53kg (1B 3 oz)

Order Information

Product # 4202 DM-3 Digital Motor