

Series Name
RMD-X V2

Previous Name
RMD-X6 1:6 V2 - EtherCAT/USB

Motor simplified Name

X6-7 ECAT

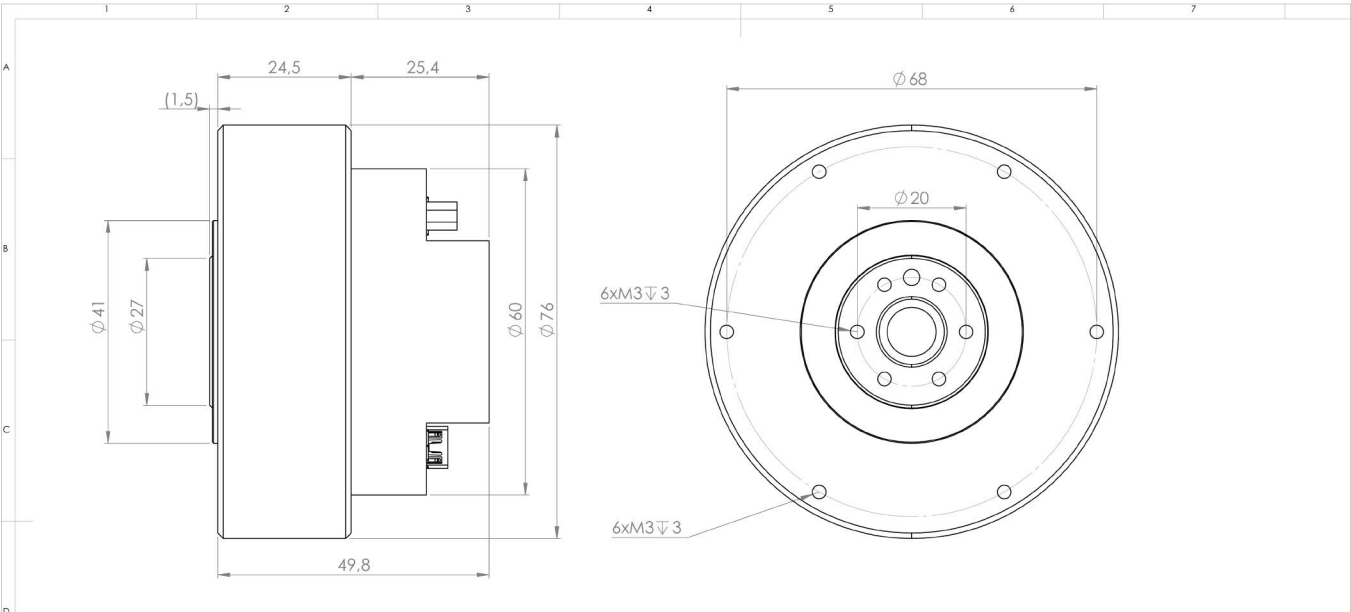


EtherCAT / USB Communication

Actuator Full Name	N° Article	N° Document	Brake
RMD-X6-P6-7-ELE-EU	DEVA2V25940-A0	DOC25050702697	N

**This motor supports EtherCAT and USB communication (ELE-EU version)*
**This motor supports brake customization / *This motor supports IP54 customization*

Installation Drawing



Product Parameters

Reducer Type	Planetary Reducer	Anti-Force Torque	0.08 N.m
Gear Ratio	6 : 1	Backlash	10 arc min
Input Voltage	48 V	Axial Payload	775 N
Rated Power	150 W	Radial Payload	1250 N
Rated Torque	3.5 N.m	Encoder Type	18 bit
Rated Speed	400 RPM	Communication	EtherCAT / USB
Rated Current	4 A	GPIO	6 IN 4 OUT 2 AIN 2 STO
Peak Torque	7 N.m	Weight	360 g
Peak Current	9 A		

Motor Characteristic Curve

