

Double Rotor High-Voltage Propulsion Motor AT-R2



DISTINCTIVE FEATURES

- 2 independent shafts output
- In-runner
- Index of protection - IP65
- 2 Magnetic encoders
- High voltage design
- Optional marine environment
- Add-on hall-switches sub-assemblies
- 4-point side mounting

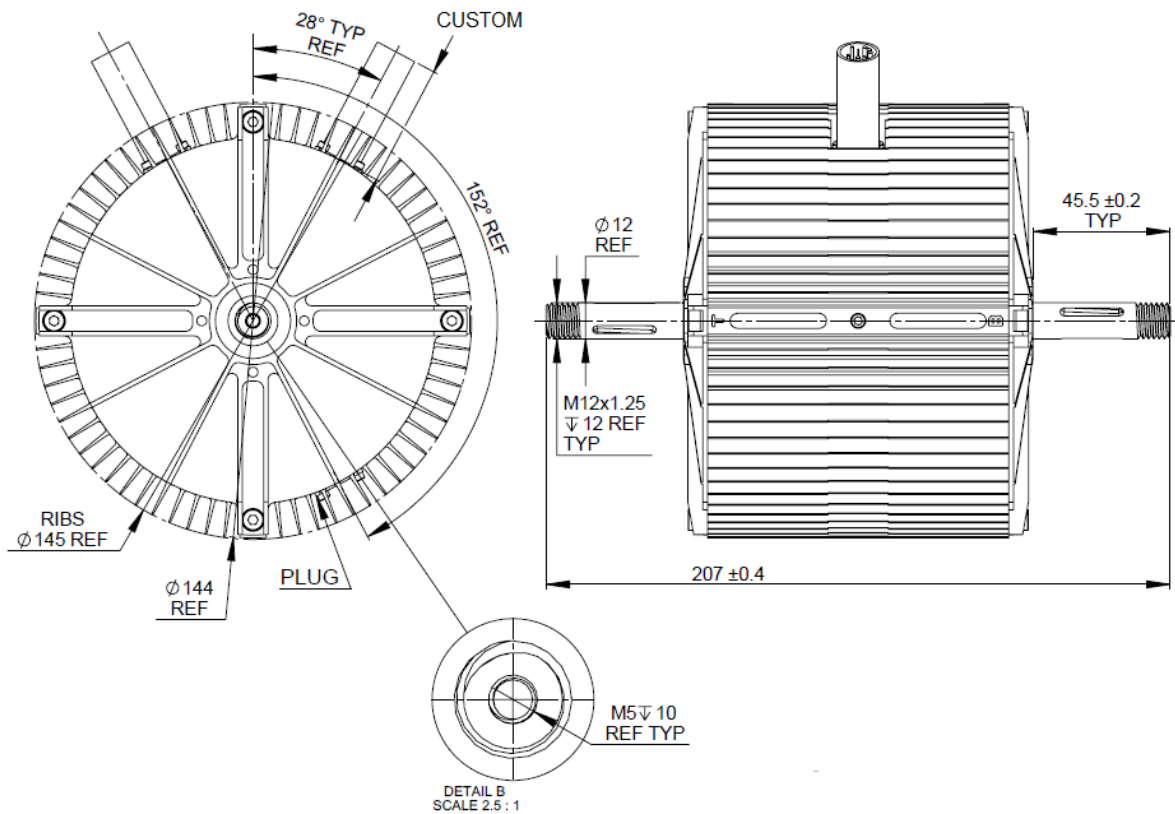
ALBUS Technologies Ltd.

P.O.B. 14269, Ashdod 77041, ISRAEL
www.ALBUS-Tech.com

Tel.: 972.77.5606141
email: Office@albus-tech.com

Fax: 972.77.5606142
AlexS@albus-tech.com

DIMENSIONS & PERFORMANCES



Voltage Range [VDC] *1	Nominal speed [rpm]	Maximal speed [rpm]	Nominal torque [Nm]	Maximal torque [Nm]	Weight with cables [kg]
400 – 1,000	2 x 2,200 *3	2 x 2,500 *2,3	2 x 10	2 x 12 *2	3.7 *4

- (1) Motor insulation was tested @ 2,000 [VDC] & 1,500 [VAC]
- (2) For 7/12A-1,200V ELMO drivers
For other drivers, the motor could perform higher speeds and torques
- (3) For 32" 8° pull + push propeller. Could be adapted for a custom propeller.
- (4) With 1 mm screened cables.

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