



ELECTRO ADDA®

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Technical data sheet for ELECTRO ADDA motors

MANUFACTURER	ELECTRO ADDA SPA	CUSTOMER	
SIZE and TYPE	C180L	POLES	4 / 8
RATED OUTPUT	20 - 5 kW	SPEED	1460 / 730 Rpm
RATED VOLTAGE	3~ 400 YY/Y V	FREQUENCY	50 Hz
RATED CURRENT	38 / 14.5 A	DUTY	S1 _ S2 for 1 hour
RATED TORQUE	130.8 / 65.4 Nm	INSULATION CLASS	H
POWER FACTOR	0.86 / 0.61	TEMPERATURE RISE	< 125 °C
EFFICIENCY	88 / 81 %	ENCLOSURE IP	55
STARTING TORQUE / RATED TORQUE	220 / 180 %	MOUNTING	B3
BREAKDOWN TORQUE / RATED TORQUE	250 / 190 %	AMBIENT TEMPERAT.	+ 40 _ + 300 °C
STARTING CURRENT / RATED CURRENT	550 / 370 %	WEIGHT	155 ~ Kg
ROTOR INERTIA	0.16 Kgm ²	NOISE LEVEL (Lpa)	75 / 66 dB (A)
BEARING TYPE: driving end	6311 2Z-C3 GWP	non driving end	6311 2Z-C3 GWP
THERMAL PROTECTION	//	STANDARDS	IEC 34-1
SPACE HEATER	//		
Observation:	<u>WITHOUT VENTILATION</u>		