

FMI852001

Power	405	W
Supply voltage	48	V
RMS Current	8	A
Rated Torque	900	mNm
Peak Torque	2600	mNm
Rated speed	6000	rpm
Speed const Kv	100	rpm/V
Torque const Kt	112	mNm/A
Motor const	289	mNm/√W
Terminal resistance	0,1	Ω
Terminal inductance	170	μH
Number of pole pairs	10	
Max. efficiency	90%	
Rotor inertia	0,35	kgcm ²
Weight	455	g
Winding type	Y	

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