

# FMI601201

Power	190	W
Supply voltage	48	V
RMS Current	3.5	A
Rated Torque	300	mNm
Peak Torque	840	mNm
Rated speed	6000	rpm
Speed const Kv	125	rpm/V
Torque const Kt	86	mNm/A
Motor const	94	mNm/vW
Terminal resistance	0.55	$\Omega$
Terminal inductance	520	$\mu$ H
Number of pole pairs	7	
Max. efficiency	90%	
Rotor inertia	0,244	kgcm <sup>2</sup>
Weight	130	g
Winding type	Y	

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