



Antriebstechnik AG

		Art. number:	77025
8CB75		Type:	750 W / 2.4Nm
Rated output	PR	W	750
Rated speed	NR	rpm	3000
Rated torque	TR	Nm	2.4
Rated terminal voltage	VT	V	150.0
Rated phase current	IR	A	3.4
Peak torque	TP (N)	Nm	7.2
Maximum speed	Nmax	rpm	3000
Torque constant	KT	Nm / A	0.78
Voltage constant	KE	V / Krpm	81.4
Rotor moment of inertia	JM	Kg x m ²	2.43x10 ⁻⁴
Mechanical time constant	tm	ms	1.0
Electrical time constant	te	ms	3.1
Armature winding resistance	Ra	Ohm	3.3
Armature inductance	La	mH	10.2
Peak armature current	IP (N)	A	10.2
Weight	W	kg	3.5
Rating			constant
Class of insulation			Class F
Operating temperature			0° C-40° C

