



Only applicable for horizontal shaft position !

In order to avoid magnetic leakage flux and to achieve a good heat removal, non-ferrous metals should be used for installation or attachment of auxiliary components (not for drive shaft).

dimensions and specifications subjekt to change

rated torque	residual torque	field values			resistance at 20°C	operating times		axial force is inadmissible			admissible max. radial force: 236 N			
		maximum values		rated current		max. admissible power loss		mass moment of inertia		weight				
M_{max} [Nm]	M_{res} [Nm]	P [W]	U [V]	I_N [A]	R [Ω]	t_{on} [ms]	t_{off} [ms]	P_V [W]	P_V [W]	P_V [W]	J [kgm ²]	J [kgm ²]	m [kg]	
5	0,1	24	24	0,52	24	220	150	50	85*	-	-	-	44,6·10 ⁻⁶	1,5
														1,9*

*) heat sink "R"

item	amount	parts
8	2	ball bearing
9	1	V ring gasket
21	-	air gap for magnetic powder