

MCT 10 Set-up Software

MCT 10 Set-up Software Projekt -- 779_Vakuum_V1.ssp

Wednesday, October 05, 2011

Group Folder: Projekt

Drive Name: USB 1; FC-302 0.75KW 380V-480V

	Connected Drive Information	Database Information
Drive Series:	FC-302	FC-302
Drive Type:	0.75KW 380V-480V	0.75KW 380V-480V
SW Version:	05.55	05.55
Option A	00.00 No Option	No Option
Option B	00.00 No Option	No Option
Option C0	00.00 No Option	No Option
Option C1	00.00 No Option	No Option
Drive Address:	1	
Driver Name:	USB 1	
Description		

Parameter Group: All Parameters

ID	Name	Einstellung 1	Unit
002	Motor Speed Unit	Hz	
011	Edit Set-up	Set-up 1	
014	Readout: Edit Set-ups / Chanr	AAAAAA1AAhex	
041	[Off] Key on LCP	Disabled	
120	Motor Power [kW]	0.60	kW
121	Motor Power [HP]	0.80	hp
124	Motor Current	1.60	A
125	Motor Nominal Speed	2900	RPM
130	Stator Resistance (Rs)	10.5218	Ohm
131	Rotor Resistance (Rr)	7.6420	Ohm
133	Stator Leakage Reactance (Xl)	7.8567	Ohm
134	Rotor Leakage Reactance (X2)	7.8567	Ohm
135	Main Reactance (Xh)	245.6073	Ohm
136	Iron Loss Resistance (Rfe)	4,413.685	Ohm
139	Motor Poles	2	
151	Min Speed Normal Magnetisi	30	RPM
153	Model Shift Frequency	8.3	Hz
168	Minimum Inertia	0.0006	kgm ²
169	Maximum Inertia	0.0012	kgm ²
181	Min Speed for Function at Sto	0	RPM
190	Motor Thermal Protection	Thermistor trip	
193	Thermistor Resource	Digital input 32	
210	Brake Function	Off	
221	Activate Brake Speed [RPM]	2838	RPM
301	Reference/Feedback Unit	Hz	
303	Maximum Reference	50.000	Hz
319	Jog Speed [RPM]	300	RPM
413	Motor Speed High Limit [RPM]	7200	RPM
501	Terminal 27 Mode	Output	
511	Terminal 19 Digital Input	Reset	
530	Terminal 27 Digital Output	Drive ready	
531	Terminal 29 Digital Output	Thermal warning	
540.0	Function Relay	Thermal warning	
553	Term. 29 High Ref./Feedb. Va	50.000	Hz
558	Term. 33 High Ref./Feedb. Va	50.000	Hz
615	Terminal 53 High Ref./Feedb.	50.000	Hz
625	Terminal 54 High Ref./Feedb.	50.000	Hz