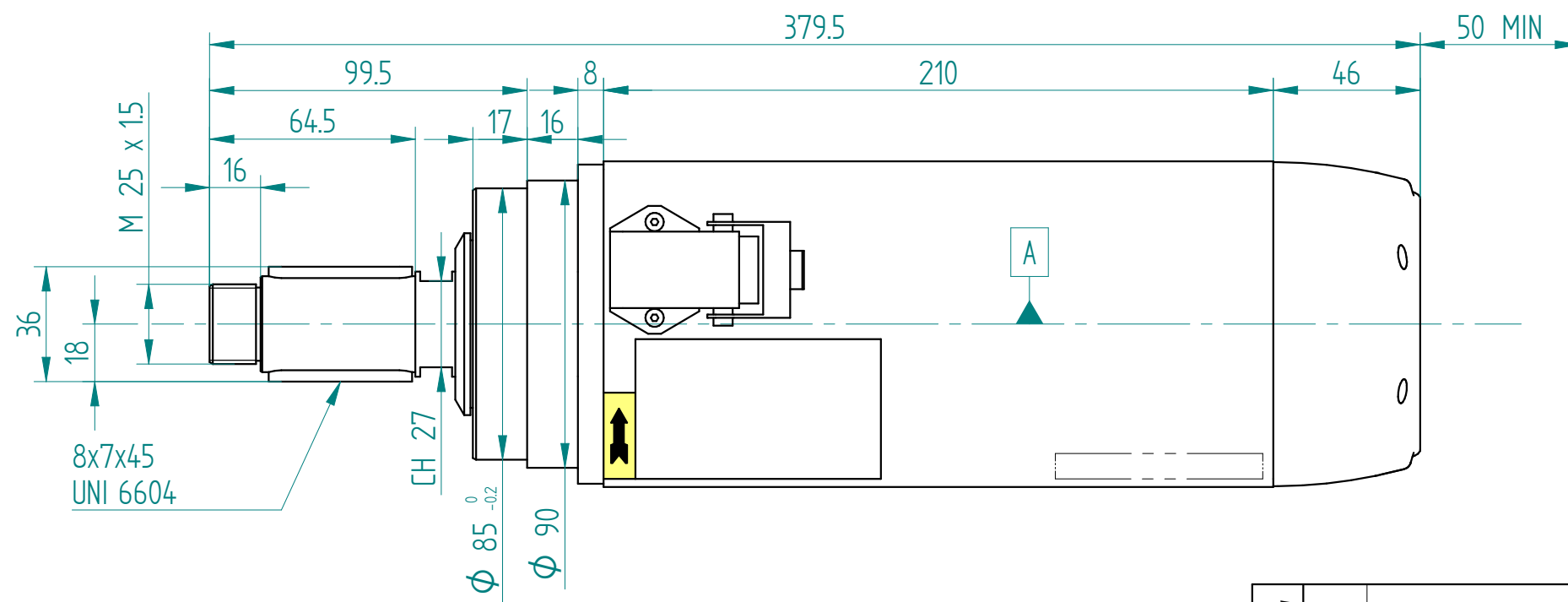
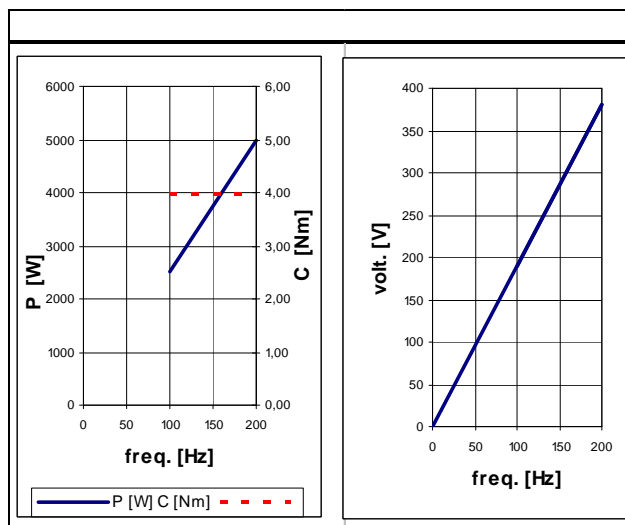


CUT B-B



ELECTRIC CONNECTIONS	
Nr. Pin	Description
1	U Motor phase
2	V Motor phase
3	W Motor phase
4	** Bi-metallic
5	** Bi-metallic
⊕	Earth connection
** See "User's guide" for technical informations	



PERFORMANCES AND MOTOR RATINGS				
Voltage	V ±10%	380	0	0
Output Power	kW	5 (6)	0	0
Current	A	10,6 (12,7)	0	0
Frequency	Hz	200	0	0
rpm	rpm	12000	0	0
Torque	Nm	4 (4,8)	0,00	0,00
Front Bearing		angular contact bearings		
Post. Bearing		radial		
Efficiency	η	0,9		
Power factor	cos φ	0,8		
Poles		2		
Service type		S1 (S6 40%)		
Insulation class		F		
Cooling		forced air		
Weight	Kg	8		
Type of Protection	IP	50		

REVISION DESCRIPTION		DATA / DATE	SIGN	www.elektomotoren.de	
REV.				A3	
DATE	DRAW BY	CHECKED BY	APPROVED	SCALE: 1:2	POSITIONS WITHOUT TOLERANCE INFORMATION
SIGN				WEIGHT: 12,489 kg	- MECHANICAL WORKINGS: UNI EN 22768-fH
MATERIAL:			REPLACE:	RAW:	- WELDMENT:
HEAT TREATMENT:			PAINTING CYCLE:		
SURFACE TREATMENT:			REPLACE:		
DESCRIPTION: A#15680_AT1090-140L_380V_DX_12/12000_5KW S1_FIX.LAT.INF_C			REVISION: 0		
			DRAW N°: 6164H0027		