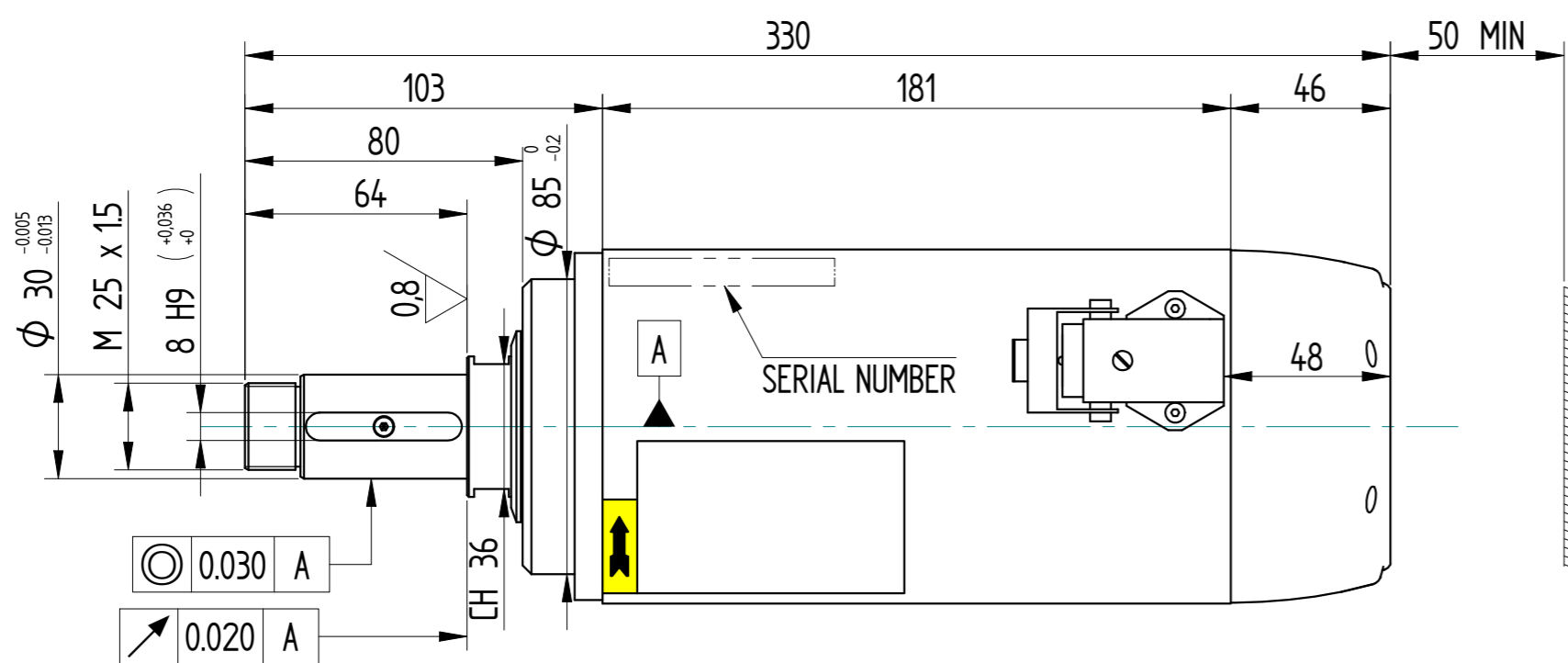


WARNING!!!
DO NOT RUN THE ELECTROSPINDLE WITHOUT TOOL

ELECTRIC CONNECTIONS	
Nr. Pin	Description
1	U Motor phase
2	V Motor phase
3	W Motor phase
4	** Bimetallo / Bi-metallic
5	** Bimetallo / Bi-metallic
Earth connection	

** See "User's guide" for technical informations



PERFORMANCES AND MOTOR RATINGS				
Voltage	V ± 10%	380	0	0
Output Power	kW	3.5 (4,2)	0	0
Current	A	7,4 (8,9)	0	0
Frequency	Hz	200	0	0
rpm	rpm	12000	0	0
Torque	Nm	2,8 (3,4)	0,00	0,00
Front Bearing	angular contact			
Post. Bearing	radial			
Efficiency	0.9			
Power factor	cos φ	0.8		
Poles	2			
Service type	S1 (S6 40%)			
Insulation class	F			
Cooling	Forced air			
Weight	Kg	10		
Type of Protection	IP	50		

P0									
0	First Production submission								
REV.	REVISION DESCRIPTION	N°	N° CR	DATE	STATUS:	Production	A2		
	DRAWN BY	CHECKED BY	APPROVED BY	WEIGHT:	10.1 kg	SCALE:	1:2	SHEET:	1 / 1
DATE				RAW BY:					
SIGN				RAW CODE:					
MATERIAL:									
HEAT TREATMENT:									
SUPERFICIALE / TREATMENT:									
DESCRIPTION:	AT1090-100-LING-380V-DX-12/12000-3,5KW S1-C (C.ANT.EX30)-FIX.LAT.INF.				CODE	H6164H0088		REVISION	0

