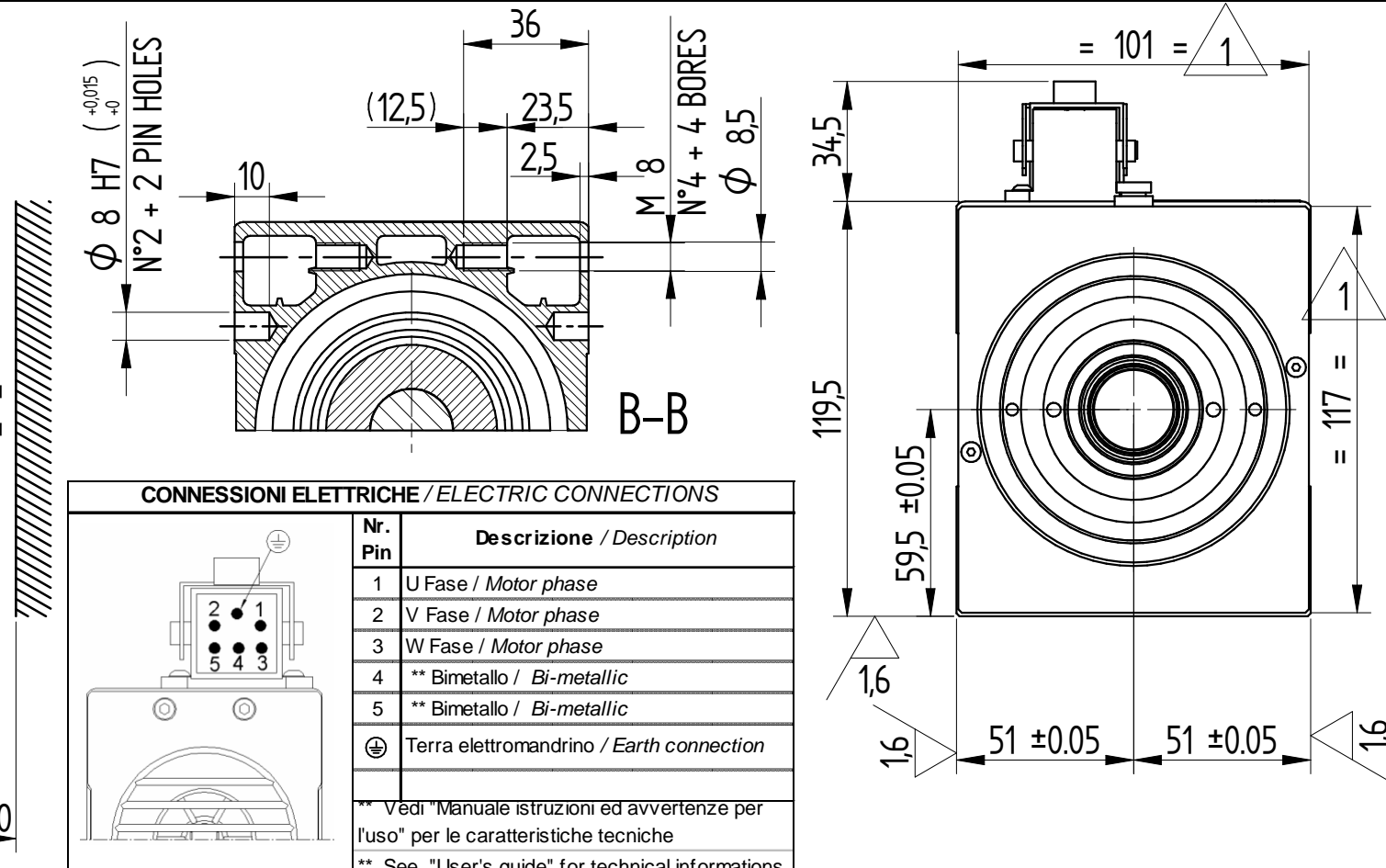
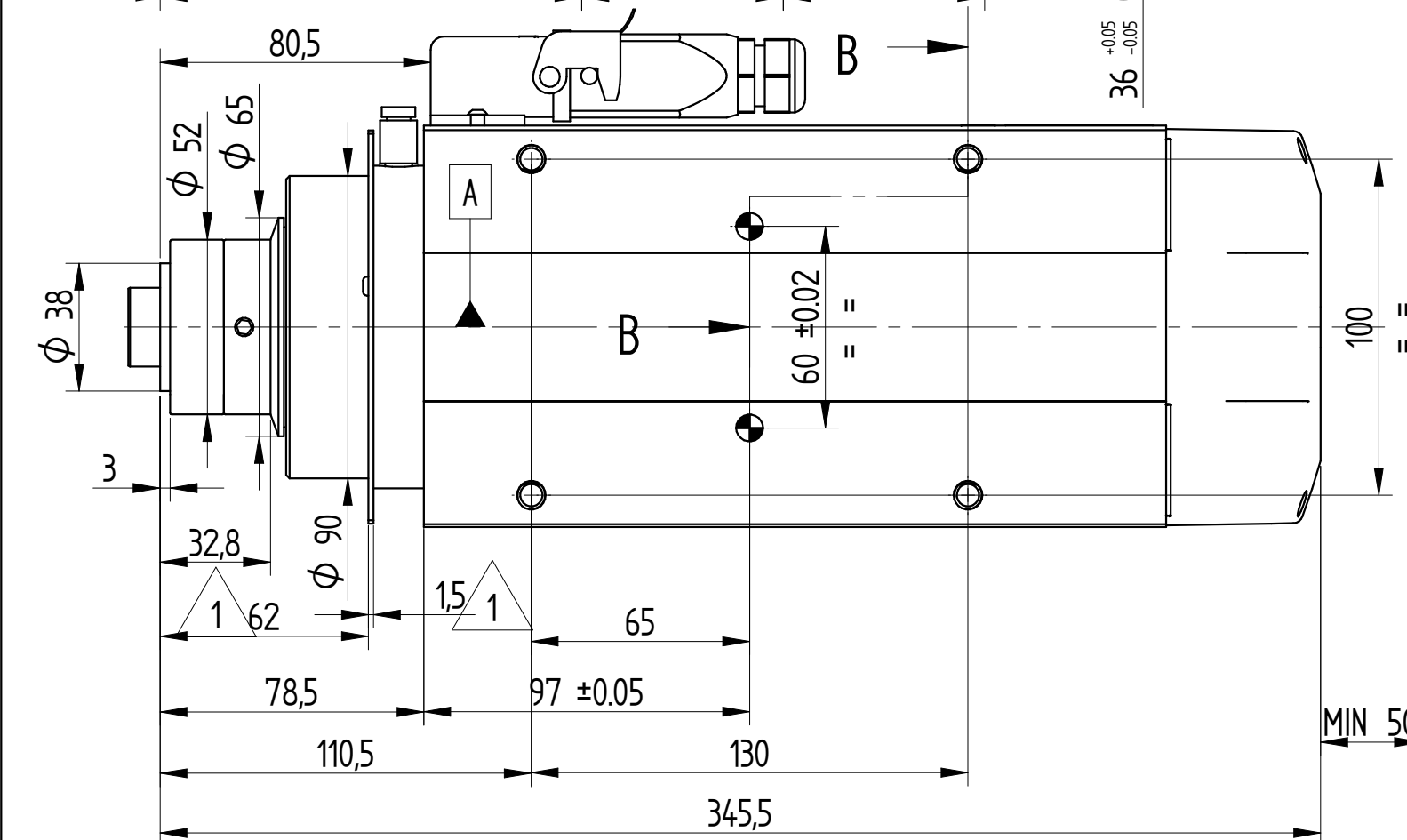
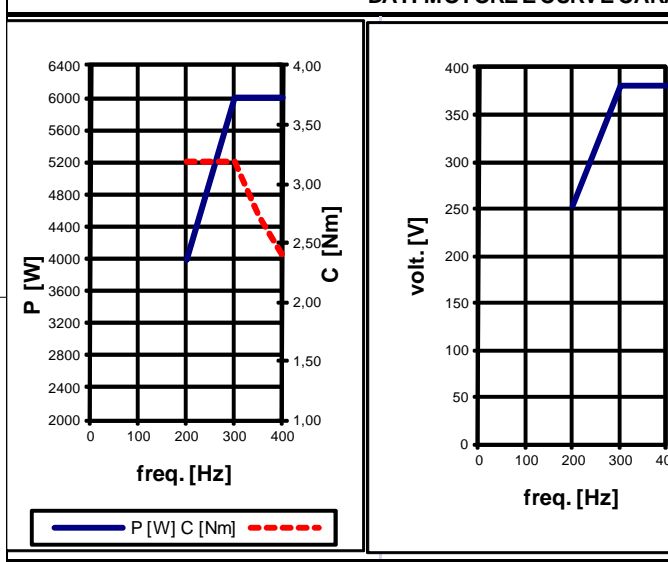


DATI MOTORE E CURVE CARATTERISTICHE / PERFORMANCES AND MOTOR RATINGS

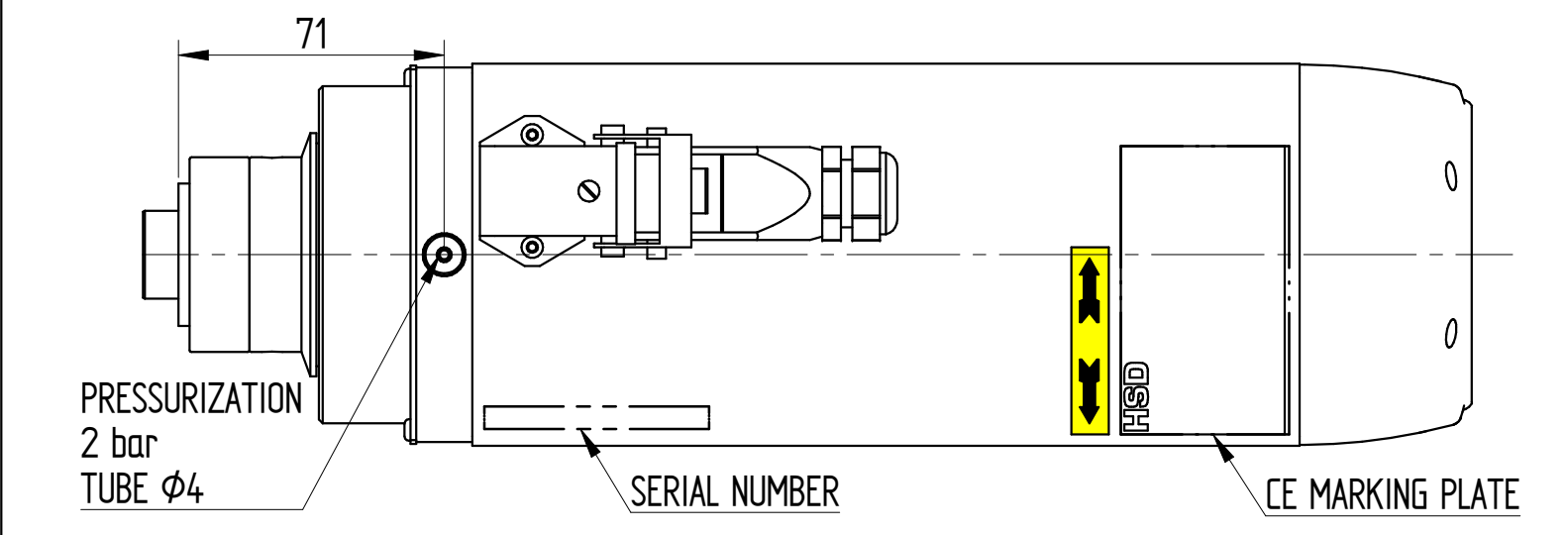
Tensione / Voltage	V \pm 10%	380	380	380
Potenza resa / Output Power	kW	6 (7,2)	6 (7,2)	6 (7,2)
Corrente nom. / Current	A	12,6 (15,5)	12,6 (15,5)	12,6 (15,5)
Frequenza / Frequency	Hz	300	350	400
rpm	rpm	18000	21000	24000
Coppia nom. / Torque	Nm	3,18 (3,82)	2,73 (3,28)	2,39 (2,87)
Cuscinetto Ant. / Front Bearing	creamic angular contact			
Cuscinetto Post. / Post. Bearing	radial			
Rendimento / Efficiency	η	0,82		
Fattore di potenza / Power factor	cos ϕ	0,86		
Numero di poli / Poles	2			
Tipo di servizio / Service type	S1 (S6 40%)			
Classe di isolam. / Insulation class	F			
Raffreddamento / Cooling	Axial fan			
Peso / Weight	Kg	~15		
Grado IP / Type of Protection	IP	50		



CONNESSIONI ELETTRICHE / ELECTRIC CONNECTIONS

Nr. Pin	Descrizione / Description
1	U Fase / Motor phase
2	V Fase / Motor phase
3	W Fase / Motor phase
4	** Bimetallo / Bi-metallic
5	** Bimetallo / Bi-metallic
⊕	Terra elettromandrino / Earth connection

** Vedi "Manuale istruzioni ed avvertenze per l'uso" per le caratteristiche tecniche
 ** See "User's guide" for technical informations



HSD DIVISION

REV. DESCRIZIONE REVISIONE / REVISION DESCRIPTION N°REV DATA / DATE FIRMA / SIGN

DISEGNATO / DRAWN BY CONTROLLATO / CHECKED BY APPROVATO / APPROVED PESO / WEIGHT: 0,000 kg

DATA DATE 09/01/2015 09/01/2015 GREZZO DI / RAW: ~15kg

FIRMA SIGN Mini A. Bugari M.

MATERIALE / MATERIAL: -
 TRATTAMENTO TERMICO / HEAT TREATMENT: -
 RIVESTIMENTO SUPERFICIALE / SURFACE TREATMENT: -
 DENOMINAZIONE / DESCRIPTION: MT1090-140-HSK [40-380V-18/24000-6kW S1

SCALA / SCALE: 1:2 FOGLIO / SHEET: 1/1

QUOTE SENZA INDICAZIONE DI TOLLERANZA POSITIONS WITHOUT TOLERANCE INFORMATION
 - LAVORAZIONI MECCANICHE / MECHANICAL WORKINGS:
 - SALDOCARPENTERIE / WELDMENT:
 - GETTI / MELT CASTING:
 CICLO DI VERNICIATURA / PAINTING CYCLE:

CODICE / DRAWING N° 6162H0108 REVISIONE / REVISION 0