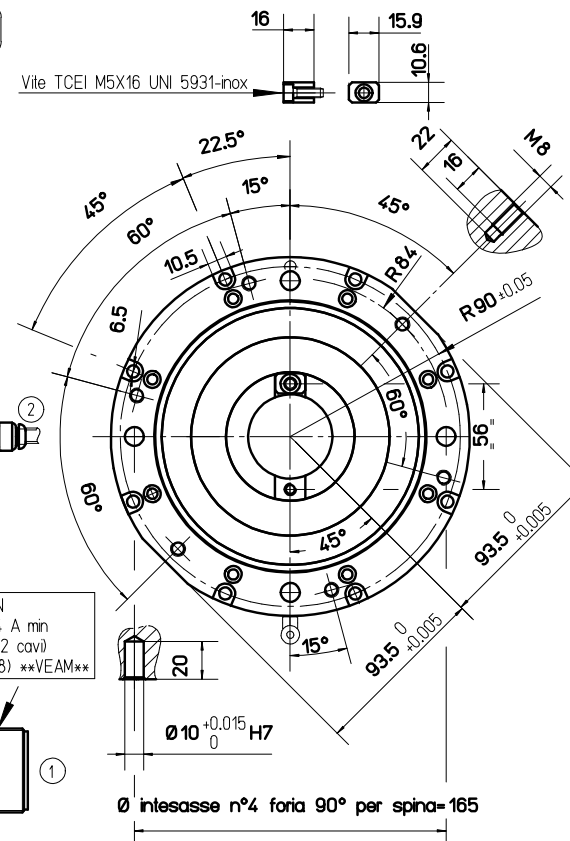
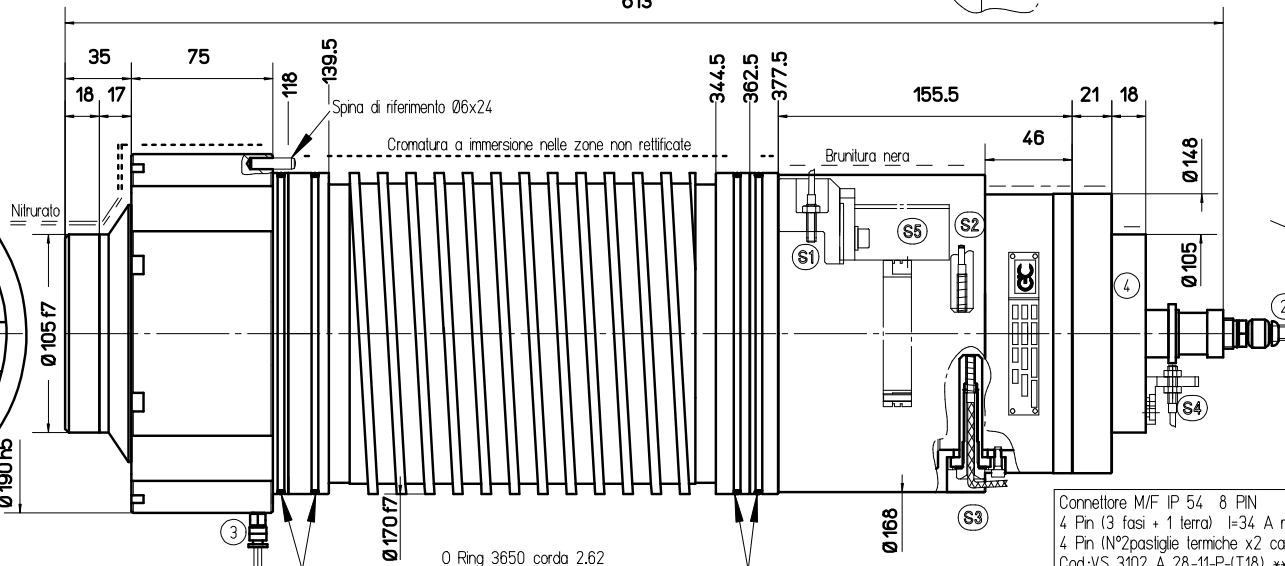
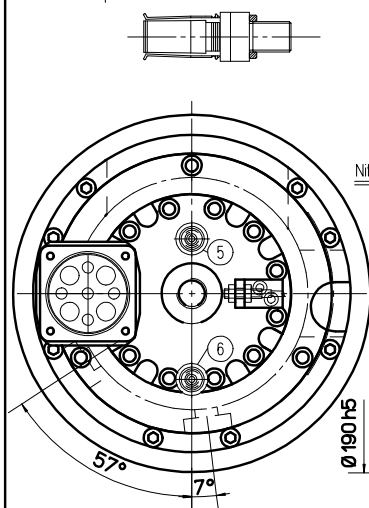


Raffreddamento carcassa
5000 F cal/ora 8 ÷ 10 Litri/min

Vista del sistema supporto
e regolazione proximity

Vite TCEI M5X16 UNI 5931-inox



- ① Uscita cavi elettrici 1/2" G (Tre fasi + Terra +Termica)

Electical cable's exit
Sortie cables électriques
Austritt des Elektro Kabels

- (S1) Proximity M5 per albero fermo (analogico norma NAMUR)**
Proximity M5 for the shaft's arrest (analogic NAMUR norm)
Capteur M5 pour l'arrêt de l'arbre (analogique norme NAMUR)
Prossimity M5 für den Stillstand der Welle (entsprechen der Norm NAMUR)

- (S2) **Proximity M5 per controllo pinza chiusa (PNP)**
Proximity M5 for closed collet's control (PNP)
Capteur M5 pour contrôle fermeture de la pince (PNP)
Prossimity M5 für die kontrolle der geschlossenen Spannzange (PNP)

- (S3) Proximity M5 per controllo pinza aperta (PNP)**
Proximity M5 for opened collet's control (PNP)
Capteur M5 pour contrôle ouverture de la pince (PNP)
Proximity M5 für die Kontrolle der geöffneten Spannzange (PNP)

- (S4) **Prossimty M5 per controllo utensile in pinza (PNP)**
Proximity M5 for opened collet's control (PNP)
Capteur M5 (PNP)
Prossimty M5 (PNP)

Ricoprire guaina con
spirale di protezione Ø

- Connettore M/F IP 54
per proximity. 9 PIN I=2 A
*3 proximity x 3 cavi = 9
** Fornire smontati **
Codice volante maschio
Cod.:VST 01 J 12-10-P-(T18) **VEAM**
Codice volante femmina
Cod.:VST 06 J 12-10-S-(T18) **VEAM**

Lunghezza cavo
proximity = 2000 mm



- ⑤5 Ruota fonica SIEMENS
Cod.6FX2001-8RA03- 1C (Z=256)

Testina di lettura SIEMENS

Cod.6FX2001-8RA03-

- ② **Ingresso aria per pulizia cone portautensile 6 Bar (ripiro 1/8")**
Input of the air for the tool holder cone's cleaning
Entrée air nettoyage cône porte-outil 6 Bar
Eintritt der Luft für die Säuberung des Kegels
des Werkzeughalters

- ③ **Ingresso aria secca per pressurizzazione naso mandrino 2.5 Bar (nipplo M5)**
Pneumatic inlet for nose pressurization 2.5 Bar
Entrée air sec pressurisation nez du mandrin 2.5 Bar
Elektro spindels 2.5 Bar

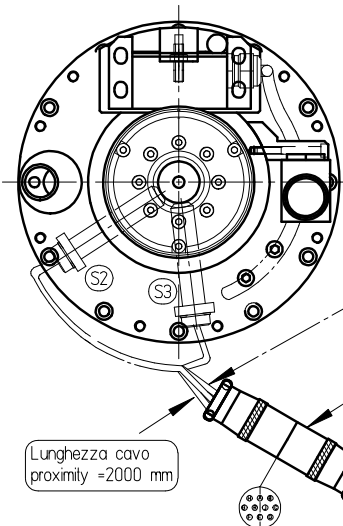
- ④ **Cilindro oleodinamico a doppio effetto**
Double acting oil hydraulic cylinder
Ölhydrauliker doppel Effekt Zylinder

- 5) | (5) Mandata per cilindro oleodinamico 40 BAR

Delivery for 40 Bar oil hydraulic cylinder
Druck für ölhydrauliker Zylinder 40 Bar

- Ritorno per cilindro oleodinamico 40 BAR

Return for 40 Bar oil hydraulic cylinder
Rückfahrt für ölhydrauliker Zylinder 40 Bar



V	HP	HZ	Giri/Min Rpm Upm	A
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	ELETTROMANDRINO Assieme elettromandrino DIMENSIONI ESTERNE ELECTRIC SPINDLE RA 150/3.2 FC GR 40 CR CO OVERALL DIMENSION ELEKTROSPINDEL AusmaBe			
	DATA,DATE,Datum	DISIGNATO DA:	APPROVATO DA:	DISEGNO,DRAWING,Zeichnung No 40342/IN
CARATE BRIANZA (MI) ITALY				