



- A** =Lagerung
- H1** =Anziehdrehmoment der Zylinderschraube M5: $6 \pm 0,2 \text{ Nm}$
Schraube ISO 4762-8.8-M5
Scheibe ISO 7092-5-200HV-A2
Stoffschlüssige Losdreh Sicherung (mittelfest, demontierbar)
- H2** =Markierung der 0° -Position $\pm 5^\circ$
- H3** =Drehrichtung der Welle für Ausgangssignale gemäß Schnittstellen-Beschreibung
- H4** =Druckluftanschluss M5
- H5** =Biegeradius bei Dauerbiegebeanspruchung: $R \geq 75$
Biegeradius bei einmaliger Biegung: $R \geq 20$

- Bearing**
Tightening torque of the hexagon socket head cap screw M5: $6 \pm 0,2 \text{ Nm}$
Screw ISO 4762-8.8-M5
Washer ISO 7092-5-200HV-A2
Materially bonding thread-locking fluid (medium strength, removable)
- Mark for 0° -position $\pm 5^\circ$**
- Direction of shaft rotation for output signals as per interface description**
- Compressed air inlet M5**
Bend radius for frequent configuration: $R \geq 2.9528''$
Bend radius for rigid configuration: $R \geq 0.7874''$

Montagefläche und Gewinde müssen sauber und fettfrei sein;
nach Messgeräteaustausch Gewinde nachschneiden

Mounting surface and threads must be clean and free of grease;
after removing the angle encoder, recut the threads

Original drawing		Scale		Format		ID number:	
1:1		A2		Anschlussmaße / Mating Dimensions		C161818-05	
ROC 7xxx						Change No.	
ROC 7xxx						C161818-05	
General Tolerances						Phase:	
ISO 2768:1989-mH $\pm 6 \text{ mm}$: $\pm 0,2$						Serie	
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