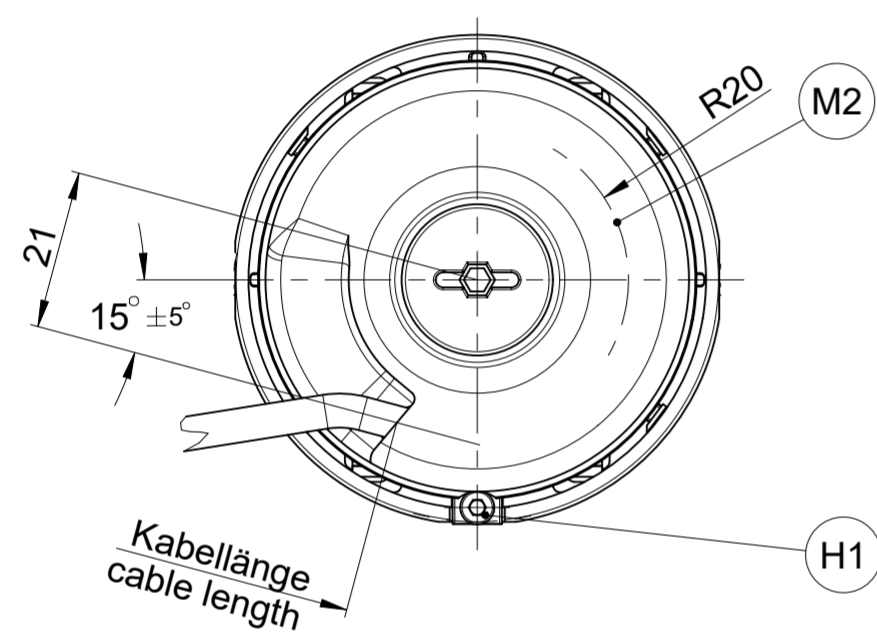
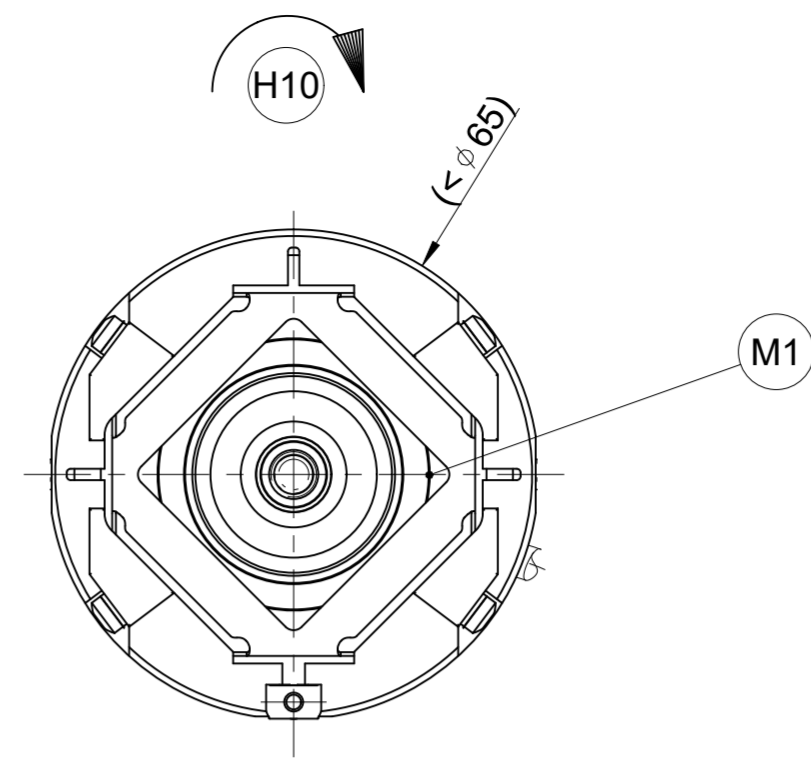
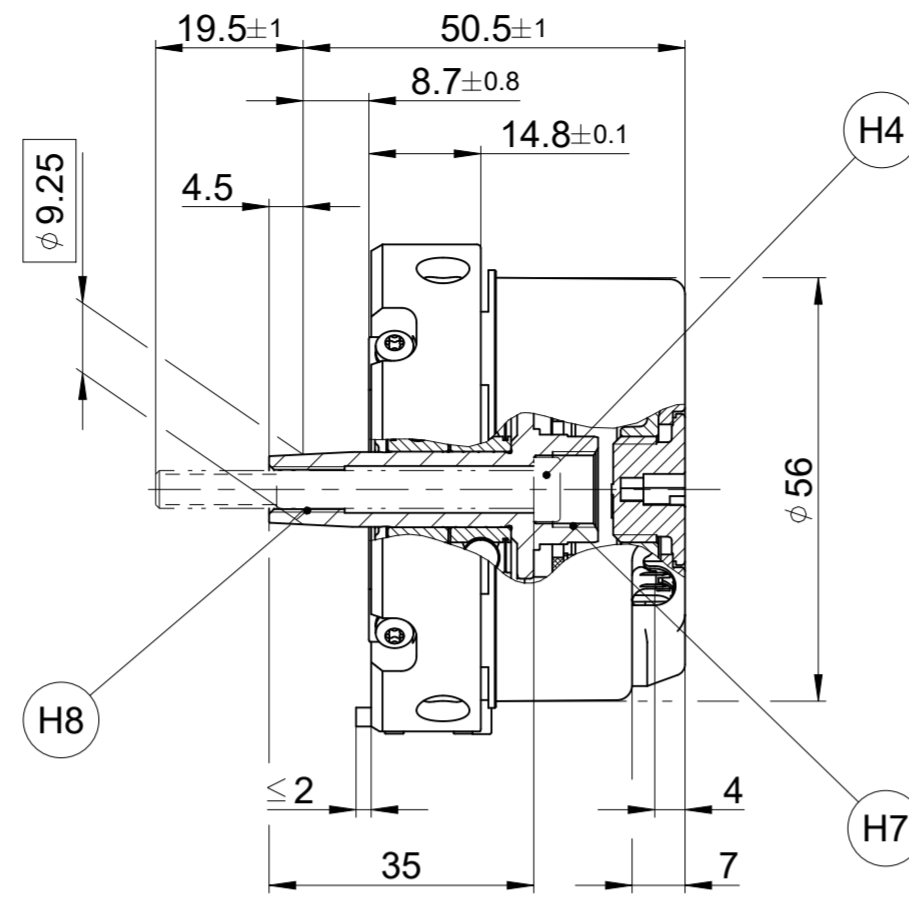
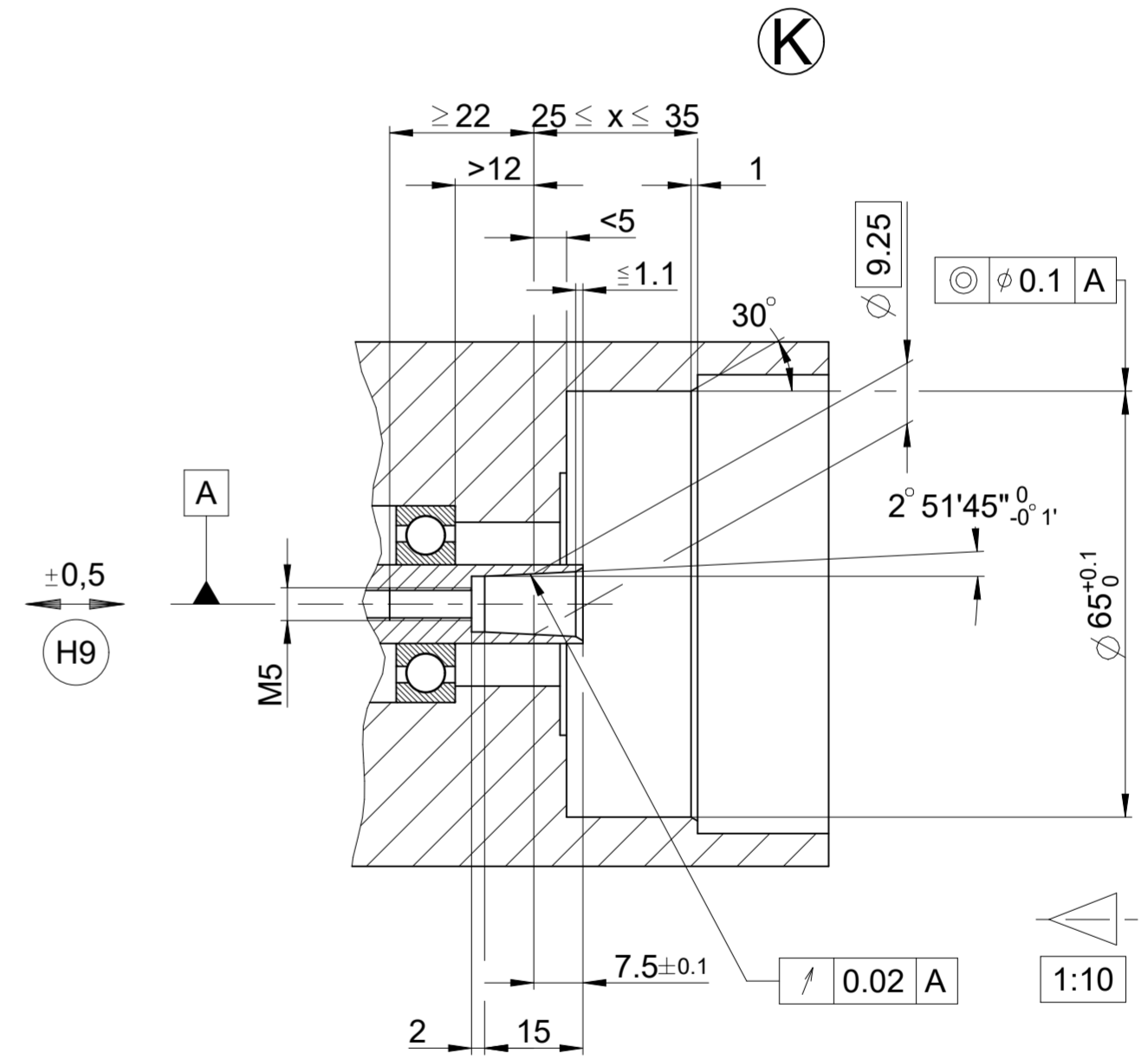
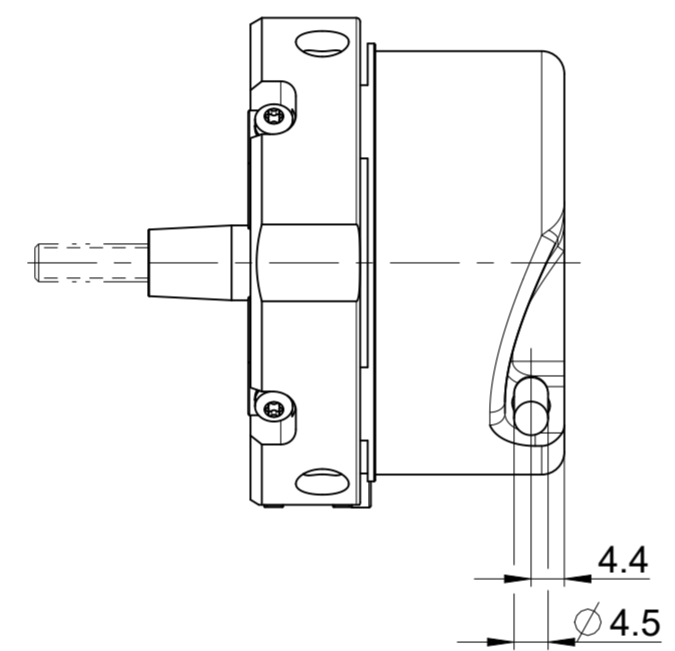


AEF 1323



AEF 423



- [A] = Lagerung Kundenwelle
- [K] = Kundenseitige Anschlussmaße
- [M1] = Messpunkt Arbeitstemperatur
- [M2] = Messpunkt Vibration
- [H1] = Klemmschraube für Kupplungsring - SW 2  
Anzugsmoment: 1,25 -0,2 Nm
- [H2] = Stiftleiste 12-pol. +4-pol.
- [H3] = Gussdeckel
- [H4] = Selbstsichernde Schraube M5 x 50 DIN 6912 - SW 4  
Anzugsmoment: 5 +0,5 Nm
- [H5] = Verschlusschraube SW 3 und 4  
Anzugsmoment: 5 +0,5 Nm
- [H6] = Befestigung für Kabel mit Crimp-Hülse φ 6 +0,3 x 10
- [H7] = Abdrückgewinde M10
- [H8] = Abdrückgewinde M6
- [H9] = Ausgleich von Montagetoleranzen und thermischer Ausdehnung, keine dynamische Bewegung
- [H10] = Drehrichtung der Welle für steigende Positionswerte

- Bearing of mating shaft
- Required mating dimensions
- Measuring point for operating temperature
- Measuring point for vibration
- Locking screw for coupling ring - AF 2  
Tightening torque: 1.25 -0.2 Nm
- 12-pin + 4-pin connector
- Die-cast cover
- Self-locking screw M5 x 50 DIN 6912 - AF 4  
Tightening torque: 5 +0.5 Nm
- Locking screw AF 3 and 4  
Tightening torque: 5 +0.5 Nm
- Mounting for cable with crimp barrel of φ 6 +0.3 x 10
- Back-off thread M10
- Back-off thread M6
- Compensation of mounting tolerances and thermal expansion, no dynamic motion
- Direction of shaft rotation for ascending position values

65B	06	41B	423
65B	06	37D	1323
WELLA1	KUPPA1	FOKAA1	AEF

Original drawing		AEF 1323 / 423		ID number:
Scale	Format	AEF 1323 / 423		Change No. C172391-15
Dimensions in mm	1:1 A2	Anschlussmaße / Mating Dimensions		Phase: Serie
				Tolerances as per ISO 8015
				General Tolerances ISO 2768:1989-mH ± 6mm: ±0.2
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. (ISO 16016)				
HEIDENHAIN		Released	Version	Revision
DR. JOHANNES HEIDENHAIN GmbH		06.10.2025		
83301 Traunreut, Germany		D1188367-02 - B-01		Sheet 1 of 1
		Document number		Page 1 of 1

886 200 A2