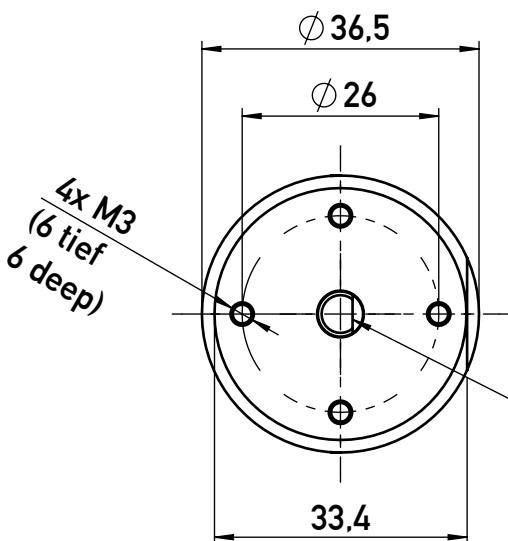
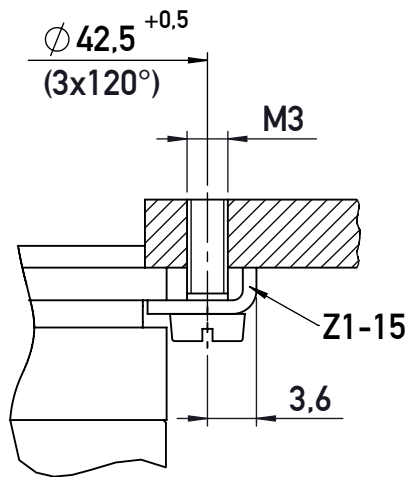
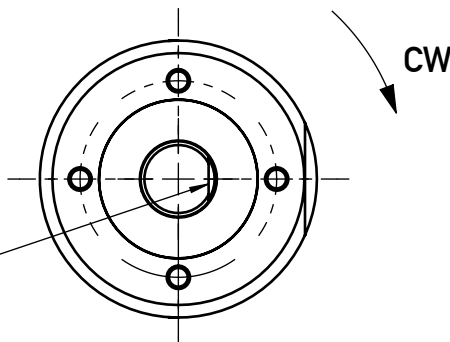


Im Falle von Unstimmigkeiten zwischen dem deutschen und englischen Text, ist der deutsche Text ausschlaggebend.
In case of a conflict between the German and English text, the German text shall take the precedence.

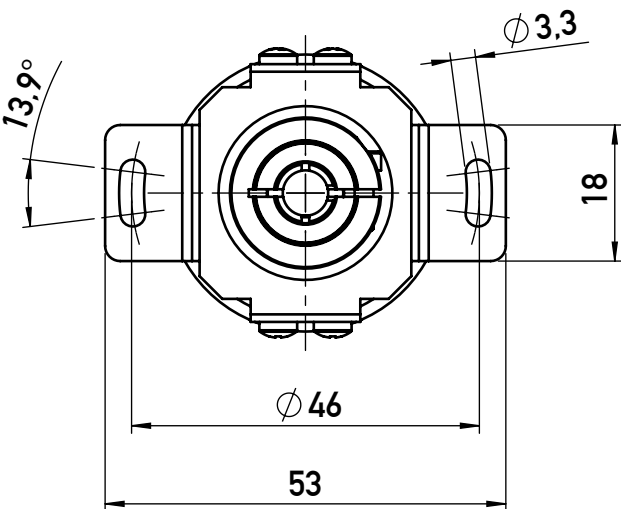
RSB / RMB-3601



X = Wellenmarkierung
shaft marking



RSB / RMB-3624



RSB / RMB-3607

Technical drawing of the RMB-0000-000 pressure transmitter, showing front and side views with dimensions.

Front View Dimensions:

- Top connection: M12 x 1
- Top flange height: 13
- Overall height: 47.3
- Body diameter: $\varnothing 33$
- Bottom flange diameter: $\varnothing 33,325_{-0.011}$
- Bottom flange thickness: 7.5
- Bottom flange outer diameter: $\varnothing 36_{-0.007}$
- Bottom flange inner diameter: $\varnothing 6_{-0.004}$
- Bottom flange width: 4.6 $_{-0.05}$
- Bottom flange mounting hole diameter: $\varnothing 6_{-0.007}$
- Bottom flange mounting hole spacing: 2
- Bottom flange mounting hole diameter: 2.4

Side View Dimensions:

- Overall height: 47.3
- Bottom flange thickness: 7.5
- Bottom flange outer diameter: $\varnothing 36_{-0.007}$
- Bottom flange inner diameter: $\varnothing 6_{-0.004}$
- Bottom flange width: 4.6 $_{-0.05}$
- Bottom flange mounting hole diameter: $\varnothing 6_{-0.007}$
- Bottom flange mounting hole spacing: 2
- Bottom flange mounting hole diameter: 2.4

Label Information:

- RMB-0000-000
- P/N 123456789
- B/N 567890 /000

Technical drawing of a cable gland assembly. The drawing shows a side view of the assembly with a cable entering from the top. The cable has a diameter of 17 mm. The gland body has a height of 20 mm. The cable is secured by a nut and a lock washer. The distance from the center of the cable to the end of the lock washer is 70 mm. The total length of the assembly is L. The drawing also includes a label with the following information:

- RMB-0000-000
- P/N 123456789
- B/N 567890 /000

Welle / shaft	Edelstahl, X10CrNiS18-9 1.4305 stainless steel, X10CrNiS18-9 1.4305
Flansch / flange	Aluminium, eloxiert, AlSiMgBi anodized aluminium, AlSiMgBi
Haube / Cover	Stahl, verzinkt, ST 12 1.0330 galvanized steel, ST 12 1.0330
Kupplung / coupling	Edelstahl, X10CrNi 18-8 1.4310 stainless steel, X10CrNi 18-8 1.4310

Status: freigegeben / released					geltende Dokumente regarding documents			-	
Version	Änd- u. Nr. revision no.	Änderung revision description			Datum / date drawn by	Datum / date approved by	Datum / date released by		
03	425-0011	- Indexnut Flansch RSB/RMB-3607 hinzugefügt.			18.02.2025 Öhler	25.02.2025 Neves	03.03.2025 Merkle		
Form- u. Lagetoleranzen nach shape and position tolerance per -	Nichttitl. Maße unspecified tolerances ISO 2768:1989-mH	Tolerierungsprinzip tolerancing principle ISO 8015			Gewicht / weight	-			
Überflächenangaben nach surface tolerancing per -	ECE (KBA) Nein/No	novotechnik Siedle Gruppe Novotechnik Messwertaufnehmer OHG			Ersetz für / Zwg.-klasse replaces / draw-class	-	Z001		
Werkstückkanten nach part edges per -	Fußl. functional safety Nein/No				Typ / Baureihe type series	RMB36	Format size	Maßstab scale	Materal-Nr. material no.
Projektionsmethode 1 projection method 1	Benennung / title RSB / RMB-3600				Dokument-Nr. / document no.	Teildok. / document part		Blatt / sheet	
					900077720	001		1	
					siehe Auflistung				

**Einbaumaße für
Kundenseitige Welle**

**Installation dimensions
for mating shaft**