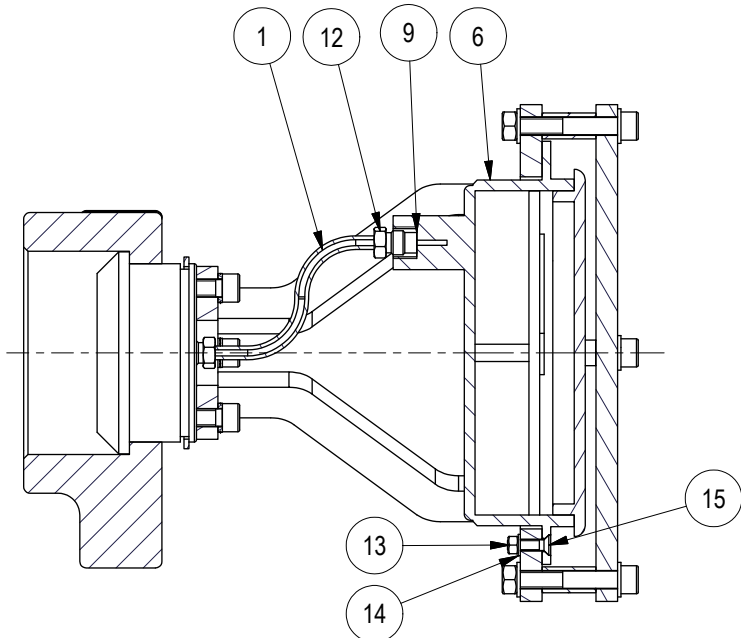
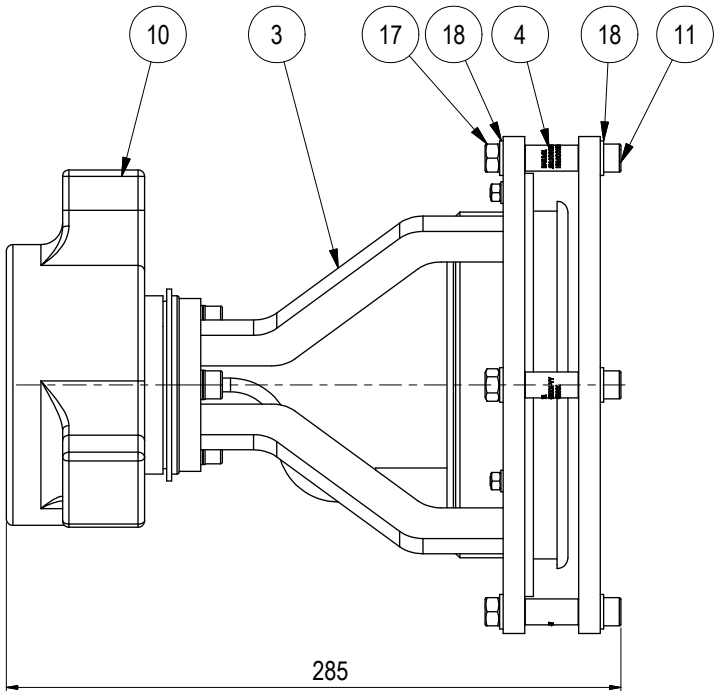
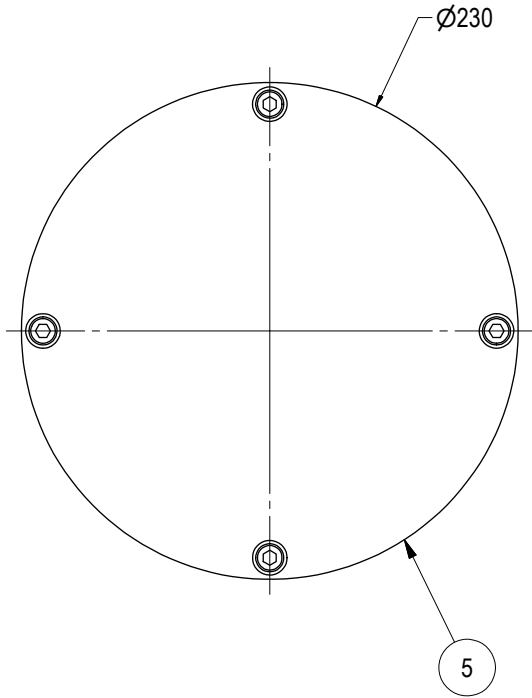
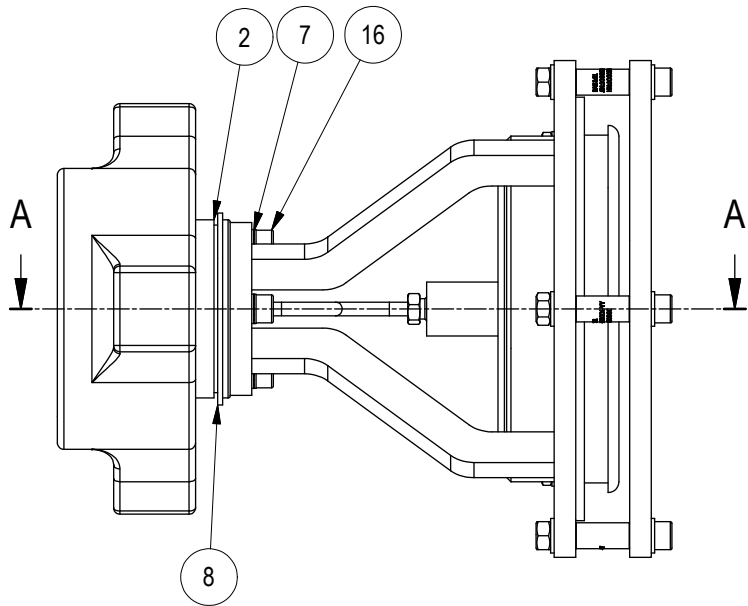


Parts List			
ITEM	QTY	PART No.	DESCRIPTION
1	1	VIS1087	106076 1/4" MP Tubing for manometer
2	1	BC3391	2" Fig 1502 Blind Plug w1/4" MP Port
3	1	BA5166	Hammerunit Weco 1502 with Manometer welding assy
4	4	BA5161	Distance sleeve for protection cover
5	1	BA5159	Protection cover for manometer
6	1	106065	Manometer Ø160 Type 32 w1/4" MP 0-400bar
7	4	101313	Washer
8	1	101090	Retainer ring
9	2	100744	Autoclave Fitting
10	1	100727	Weco Nut
11	4	100576	Bolt
12	2	100564	Autoclave Fitting
13	3	100441	Nut
14	3	100440	Washer
15	3	100328	Bolt
16	4	100171	Bolt
17	4	100118	Nut
18	8	100117	Washer
19	1	106076	1/4" MP Tubing 316 (Not visible, shown as VIS1087)
MATERIAL			
AISI 316L			
AISI 316L			
AISI 316L			
PMMA (Akryl) Klar			
AISI 316L			
UNS S31254 6MO			
Steel, High Strength Low Alloy			
AISI 316L			
AISI 4140			
A4			
AISI 316L			
A4			
A4			
A4			
A4			
A4			
A4			
AISI 316L			



SECTION A-A

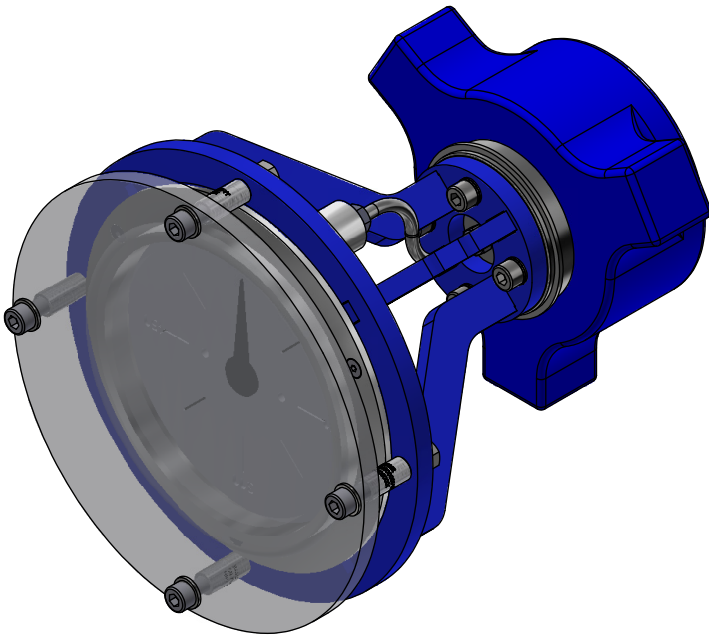


NOTE: 1
DESIGN CODE:
N/A

NOTE: 2
INTERFACE INFORMATION:
Hydraulic: 2" fig. 1502 Hammer Union
Mechanical: N/A
Electrical: N/A
Data Com.: N/A

NOTE: 3
PROPERTIES:
Material Class: N/A
Temperature Class: N/A
Rated Work Press Bar: 400
Test Pressure: N/A
Specification Level: N/A
Flow Rate: N/A
Qualification: N/A
Application: N/A
Load Rating: N/A
Torque Rating: N/A
Design Water Depth: N/A
Weight in Air: 14,3 kg
Volume: 2,17 dm^3
Submerged Weight: 12,05 kg

NOTE: 4
ADDITIONAL INFORMATION:
This pressure gauge unit is based on a 2" fig. 1502 Weco coupling. The unit can be mounted to a Blue Logic Ø80 Hot Stab with 2" fig. 1502 Weco or other components with similar interface. The pressure gauge is fully pressure balanced, i.e. displaying pressure relative to ambient pressure. Measurement range 0-400Bar, a 0-60Bar version also available (BC3237). The manometer is placed behind a protective glass in PMMA acrylic material for protection.



02	10.12.2025	9-IFU (Issued for Use)		HNJ	TAN	HNJ	BLUE LOGIC This Drawing is the Property of Blue Logic AS © and must Not be Loaned, Reproduced or Transferred to others without written Permission		
01	15.10.2025	2-IFT (Issued for Tender)		HNJ	N/A	N/A			
Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.	Dwg Scale: NTS Dwg Proj: Dwg Format: A3	Drawing title: 2" fig. 1502 wManometer 0-400 Bar Drawing number: BC3236	Rev. 02