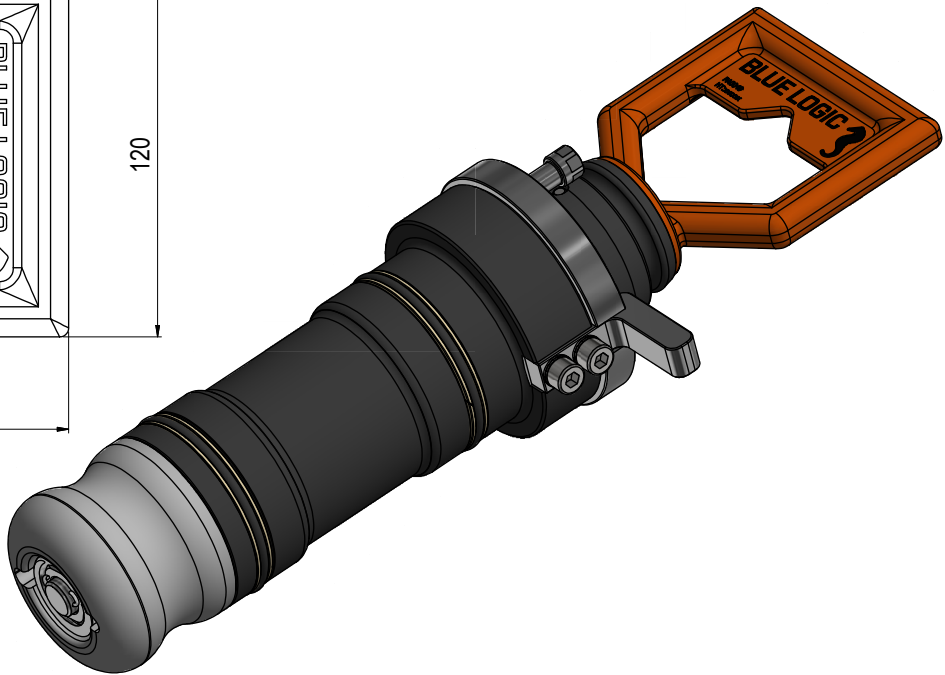
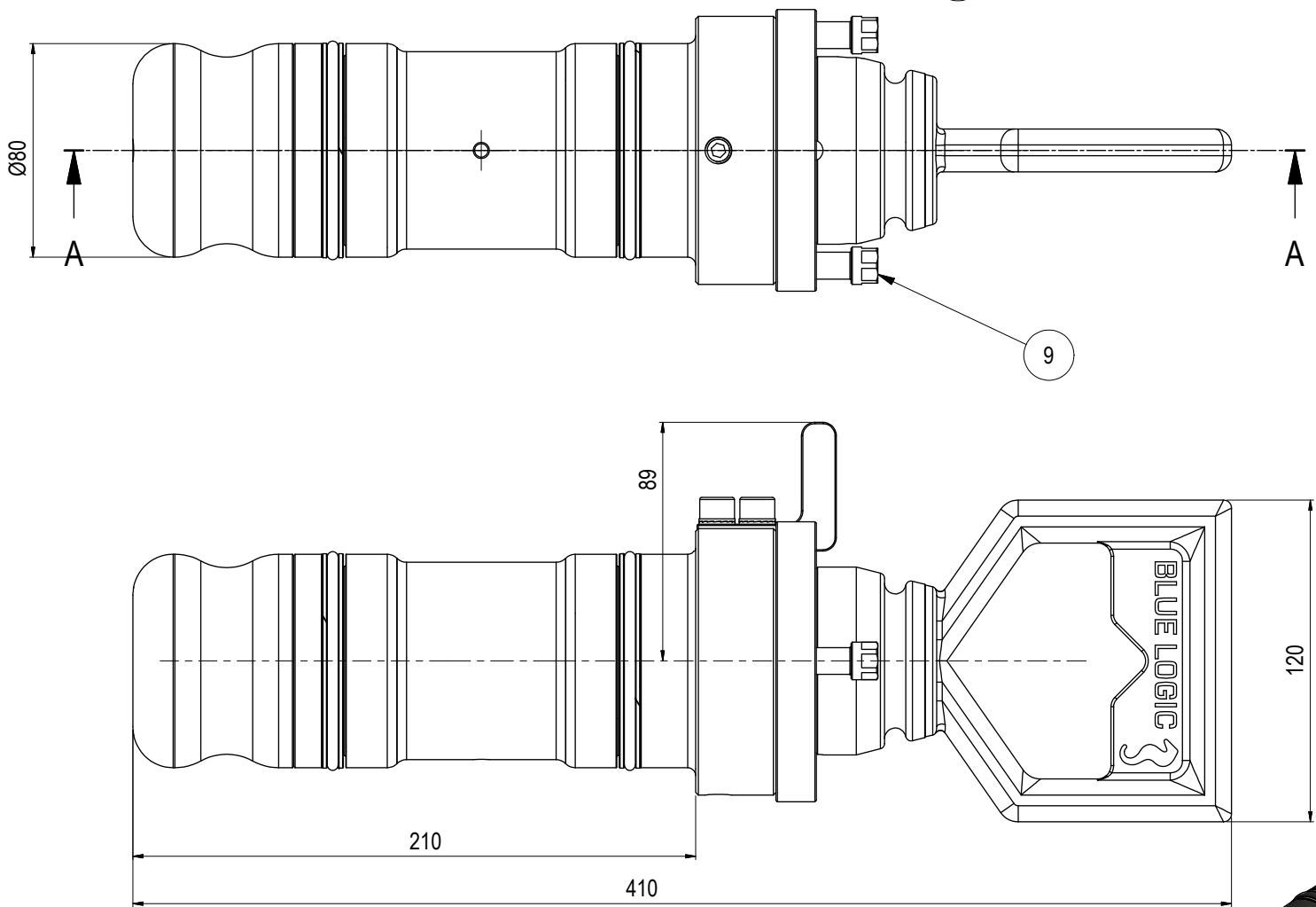
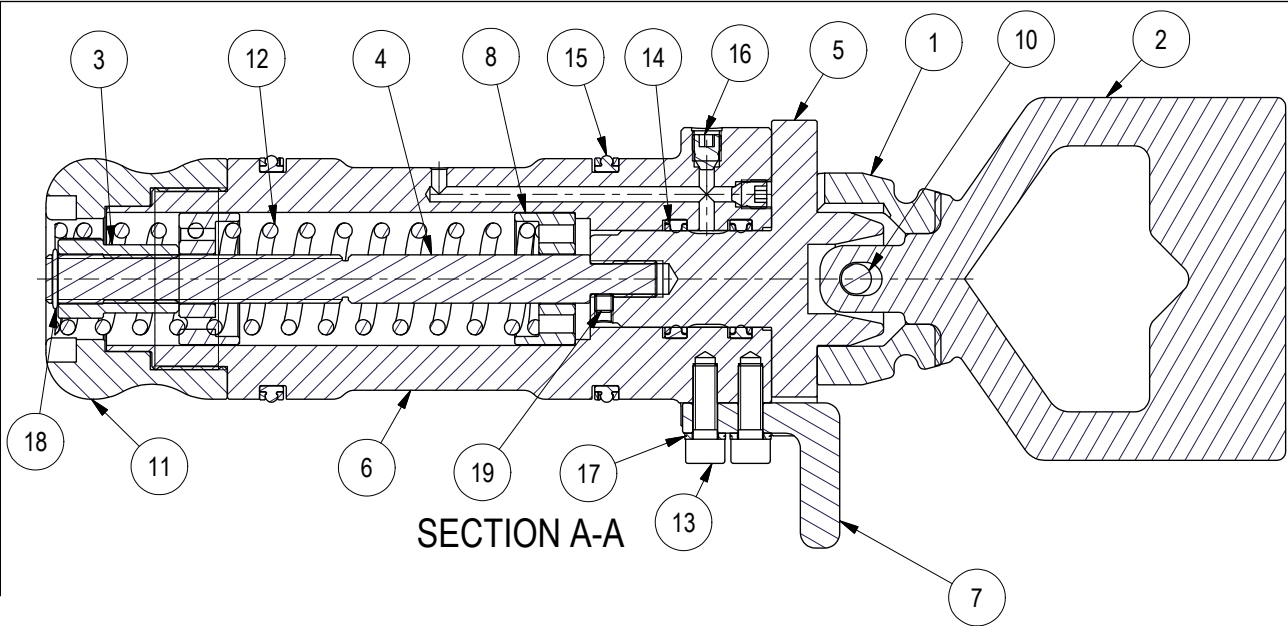


Parts List				
ITEM	QTY	PART No.	DESCRIPTION	MATERIAL
1	1	PA0050	Flex Element Nitril 85/90 sh	NBR
2	1	PA0049	D-Handle SD	UNS J93404 Casted Super Duplex
3	1	BC1054	Spring Nut	S32760 SUPER DUPLEX
4	1	BC1053	Spring Bolt	S32760 SUPER DUPLEX
5	1	BC1052	Flex-Joint Base wBleed Port Ø80	S32760 SUPER DUPLEX
6	1	BC1051	Ø80 SP Press Stab Body 10k Long-term with Bleed Off Interface	S32760 SUPER DUPLEX
7	1	BC0608	J-Lock Bolt-on	S32760 SUPER DUPLEX
8	2	BB9775	Washer	S32750 SUPER DUPLEX
9	2	BB9773	Pin Bolt M8	S32750 SUPER DUPLEX
10	1	BA1581	Lock Bolt For Flex Handle SD	S32750 SUPER DUPLEX
11	1	BA1306	Guide Nose Ø80	PEHD 1000
12	1	105570	Compression Spring t5 x Dy36,5 x L 160 MP35	MP 35 N
13	2	105482	M8x25 Socket Head Bolt DIN 912 Inconel 625	Inconel Alloy 625 UNS N06625
14	2	105220	Internal T-Seal 32x39x8,1	HNBR/PEEK
15	2	104582	Ø80 Stab Seal RU15-PEEK	HNBR/PEEK
16	2	104071	Lee A.F.O Sealing Plug PLAA3724020A	MP 35 N
17	2	101313	Ø8 Washer Nord-Lock 254SMO	UNS S31254 6MO
18	1	VIS1081	106061 Securing Wire Inconel 625	Inconel Alloy 625 UNS N06625
19	1	104453	M6x6 Set Screw DIN 913 Inconel 625	Inconel Alloy 625 UNS N06625



NOTE: 1
DESIGN CODE:
API 17H Type 4
API 6A

NOTE: 2
TECHNICAL CLASSIFICATION:
Article Type: 001-Hot Stabs
Main Group: 1.05. Ø80 Hot Stab
Intermediate Group: 1.41.04. Pressure
Sub Group: 1.41.214.01. Single

NOTE: 3
INTERFACE INFORMATION:
Pressure Rating Bar: 690
Material: Long-term
Weight: 9,3 kg
Volume: 1,4 dm^3
Surface Area: 3163 cm^2
Hydraulic: N/A
Mechanical: N/A
Electrical: N/A
Com. & Protocol: N/A

NOTE: 4
ADDITIONAL INFORMATION:
Ø80 Single Port Pressure Stab (blind stab) designed according to API 17H Type 4.
Fabricated in Super Duplex (S32750/S32760) material with Xylan coating and intended for long-term subsea service.
Integrated, manipulator-operated J-lock mechanism to lock the Stab into the Receptacle after connection. The pressure stab is equipped with a ROV operated pressure relief function, to ensure pressure bleed off prior to disconnection of the stab.
Bleed off function is activated by pulling the ROV handle prior to de-activation of the main J-Lock function.
Bleed off pull out force max approx. 200kg @ 690bar
Stab nose in PEHD 1000 for gentle guiding of Stab into Receptacle.
Seal material is RU15 (HNBR) with back up rings in PEEK.

05	5.12.2025	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	Dwg Scale: NTS	Drawing title: Ø80 SP Press Stab 10k Long-term J-Lock wBleed Off Function	Drawing number: BC1047	Rev. 05
04	17.9.2024	9-IFU (Issued for Use)		HNJ	TAN	HNJ		Dwg Proj: 			
03	21.8.2024	7-IFC (Issued for Construction)		WTJ	KOS	LGH		Dwg Format: A3			
02	28.5.2024	7-IFC (Issued for Construction)		HNJ	TAN	HNJ					
Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.					