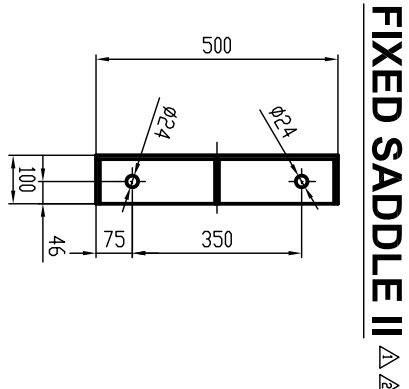
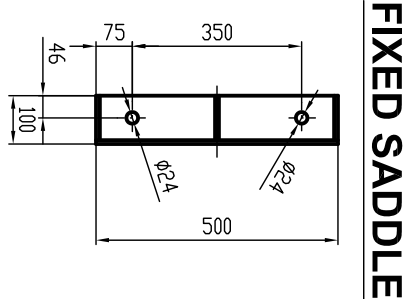
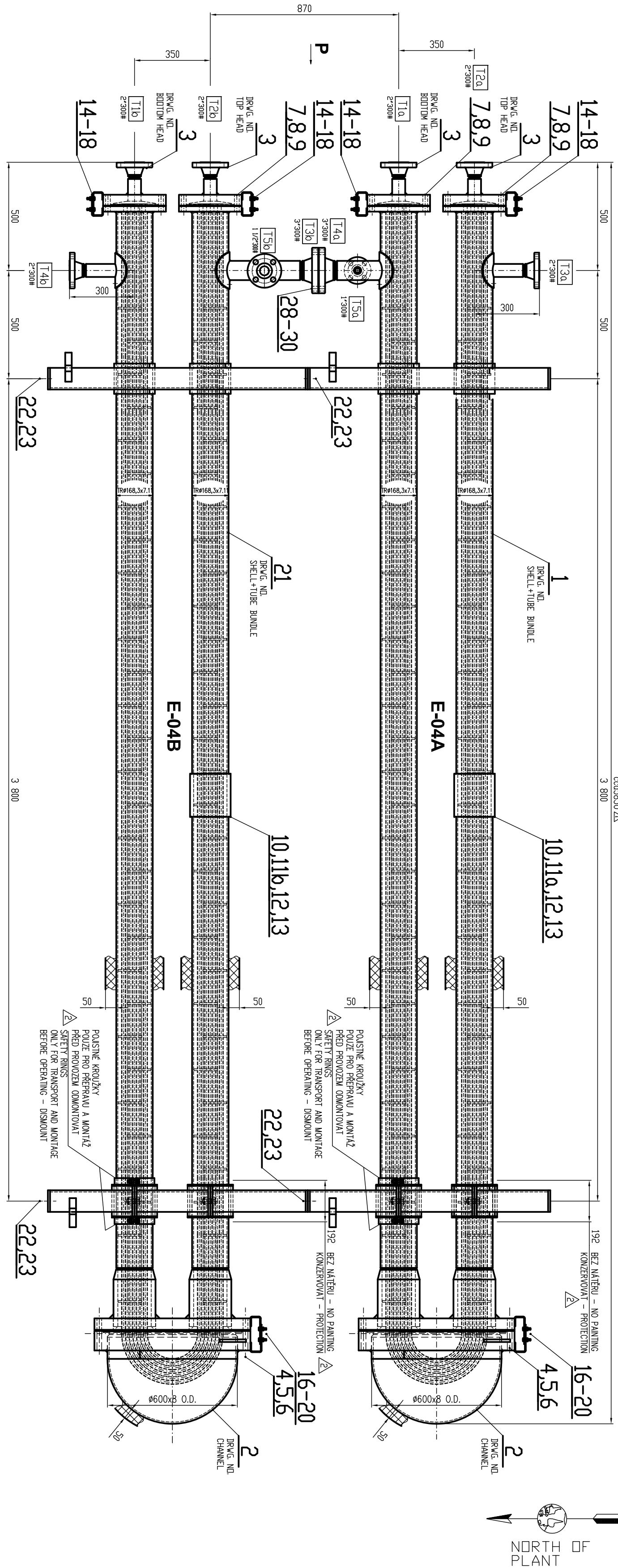
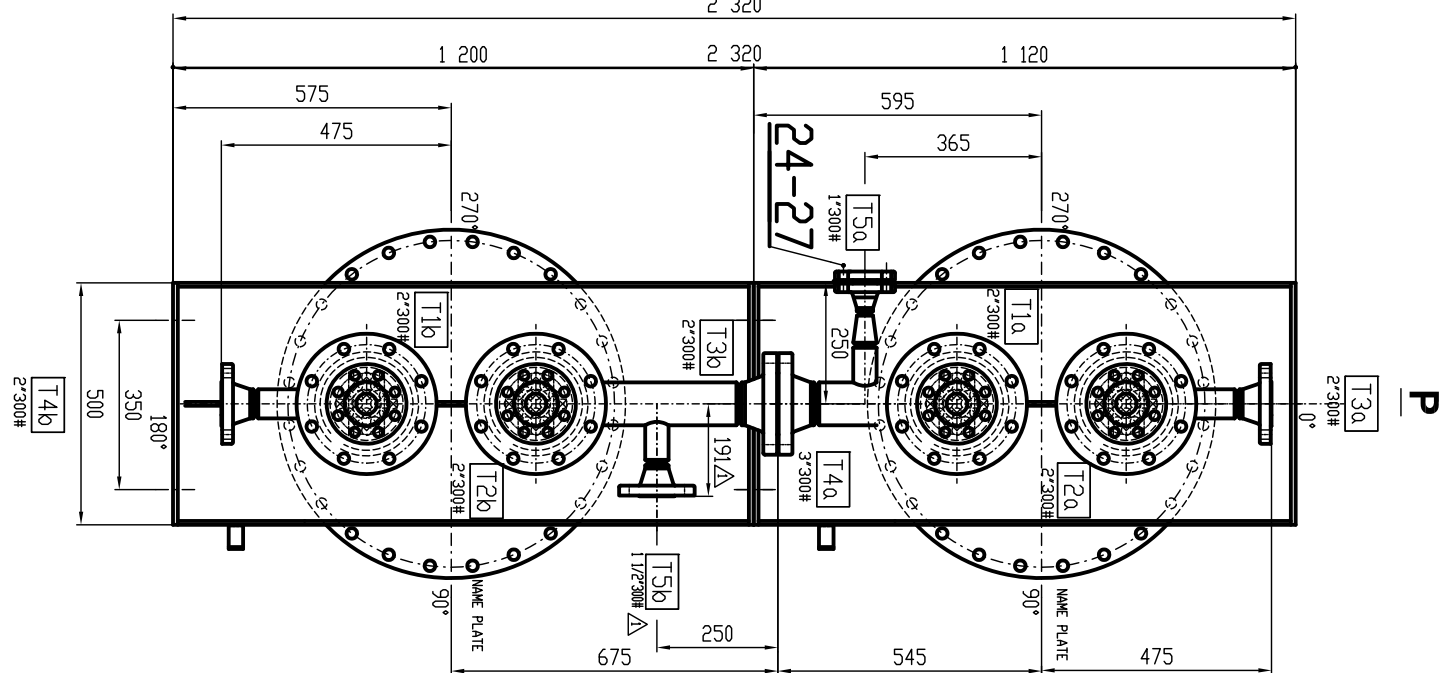
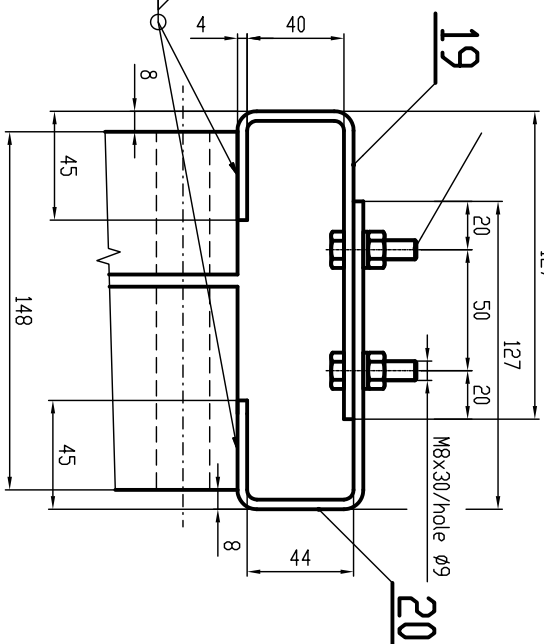
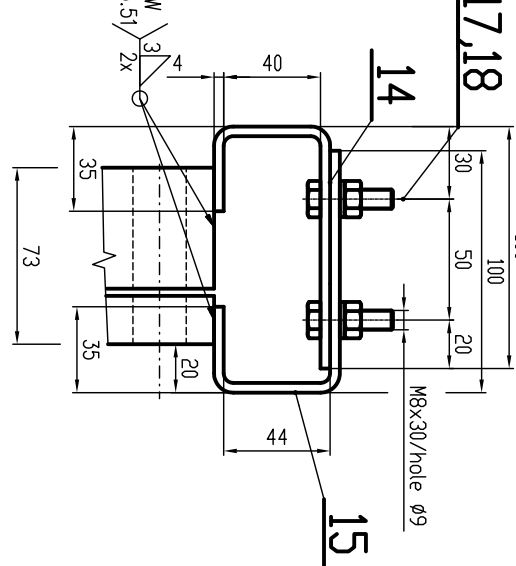




DRWG. NO.	TOP AND BOTTOM VIEW
DRWG. NO.	CHANNEL
DRWG. NO.	SHELL+TUBE BUNDLE
DRWG. NO.	SHELL+TUBE BUNDLE
DRWG. NO.	MEASUREMENT PLAN
DRWG. NO.	SKETCH OF NOE
DRWG. NO.	WELDING KEY FORM
DRWG. NO.	STRENGTH CALCULATION
DRWG. NO.	LIST OF PARTS-ASSEMBLY
PROJECT CODE	MAZEY
DRWG. NO.	NEOPRENE CASING
DRWG. NO.	NEOPRENE PARTS

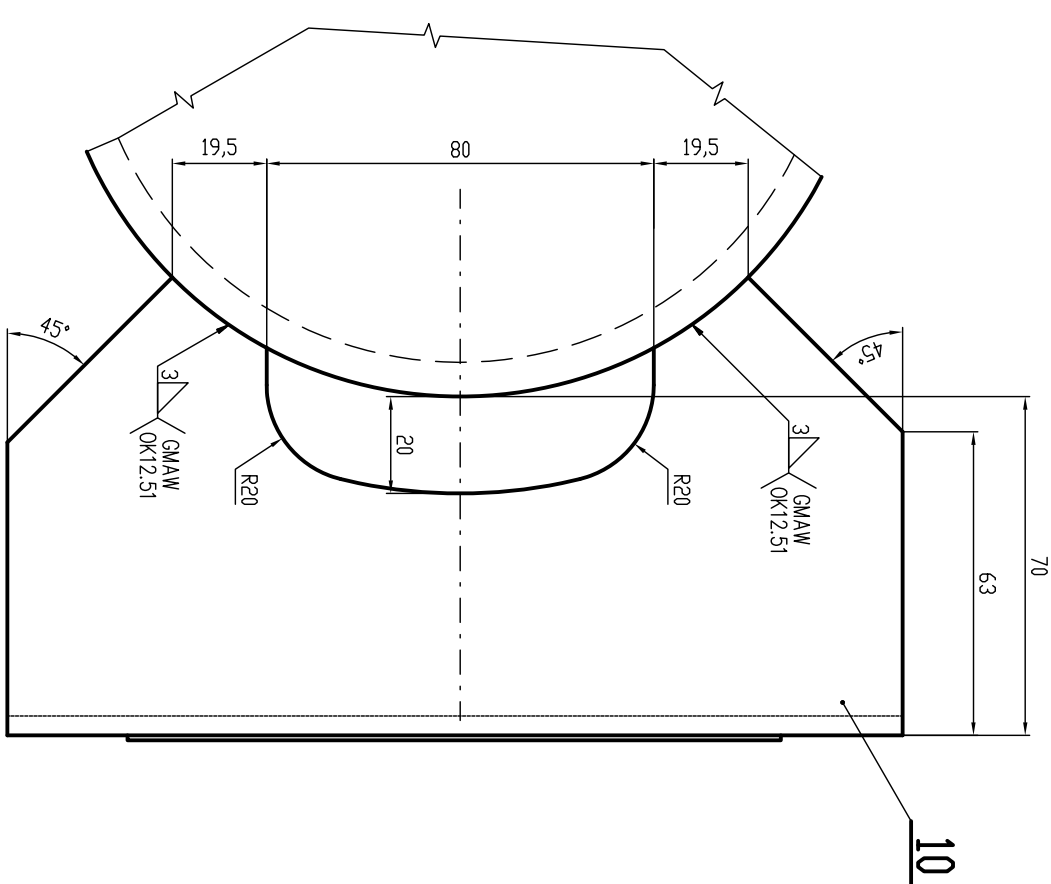
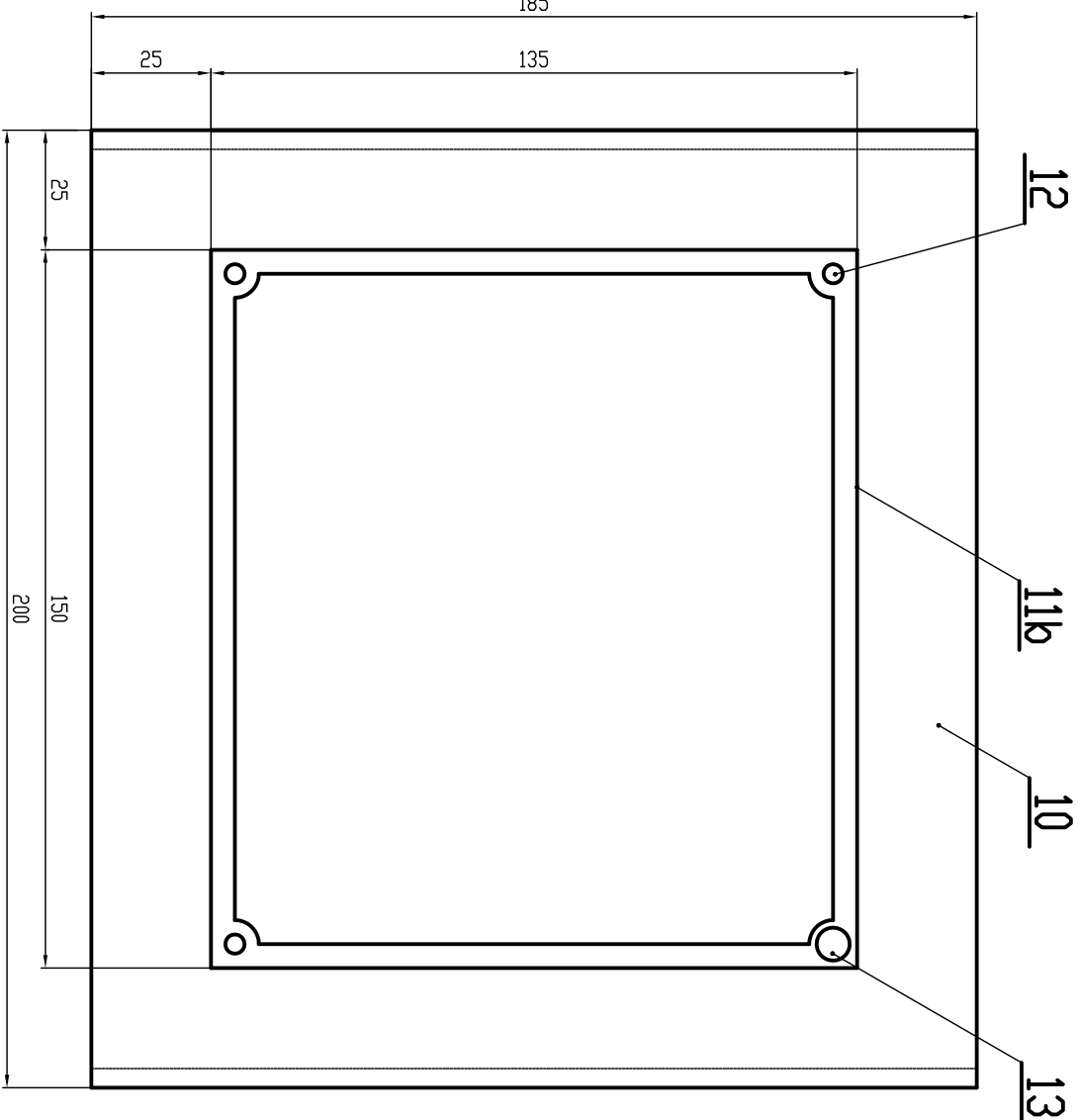
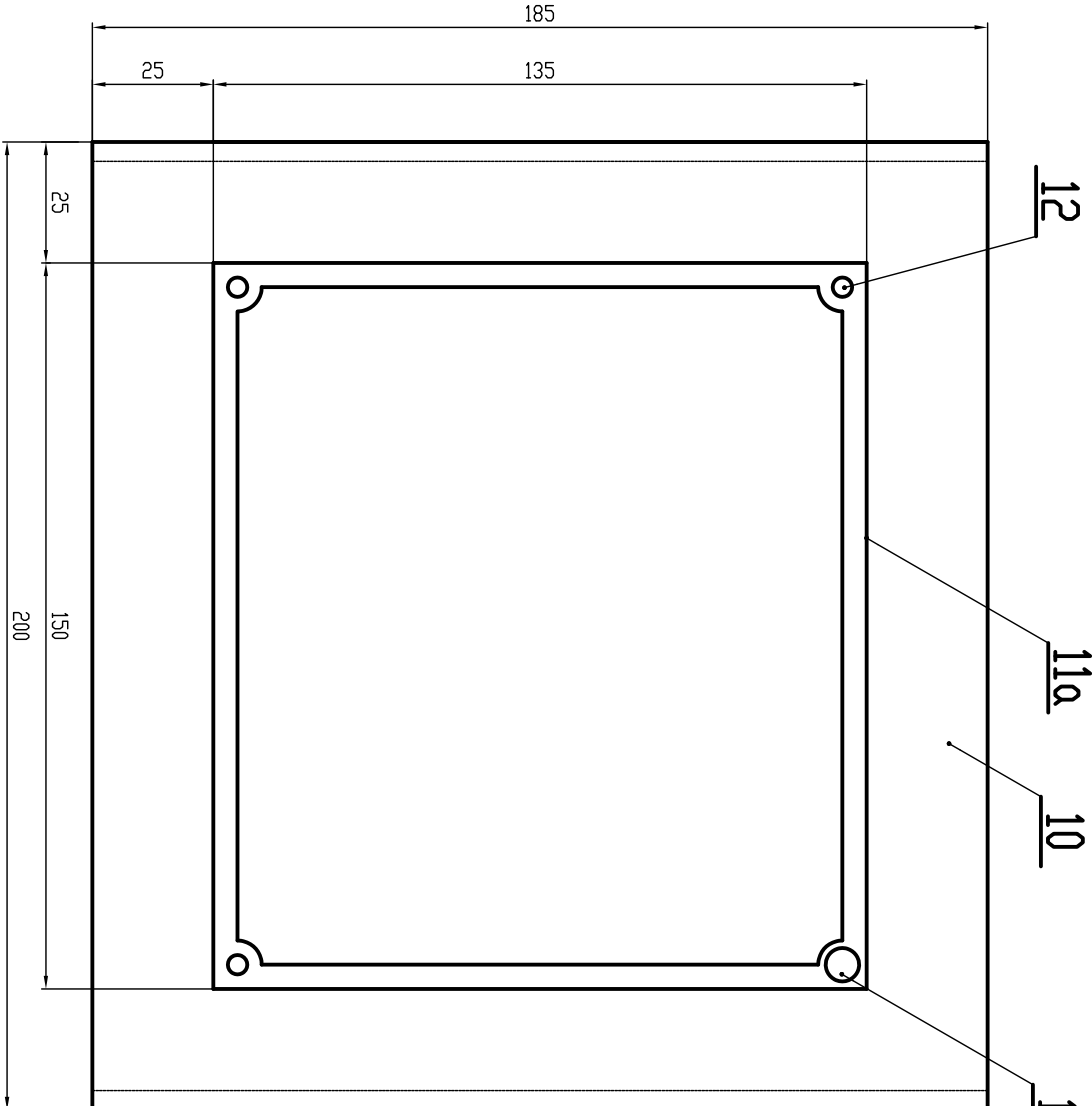


GROUNDING DETAIL

GROUNDING DETAIL

FIXED SADDLE

DETAIL OF NAME PLATE



POZNÁMKY:

NOTES:

- 1) HĚANÝ SVAŘO OPRAVOVÁNÍ 25/25
BREAK ALL WELDS EGGS
- 2) OTVORY PRO ŠROUBY V PŘÍRÁBKU UMÍSTI MIMO HLAVNI OSY.
KOTÍ HŘEBEL JSOU VZÁKLYM K ŠROUBU PŘOSE.
- FLANGE AND TIG WELDS TO STRADDLE VESSEL CENTRELINES.
NOZZLE PROJECTIONS ARE WELDED FROM CENTRUM OF VESSEL TO CONTACT FACE OF FLANGE
- 3) HŘEBEL TVAROVAT POLOE VNIŠNÍHO PROEMU PLÁŠTĚ MĚRO DVA
A VNITŘNÍ HRAV ZABOIT R-3
- ENDS OF NOZZLE TUBES SHALL BE SHAPED ACCORDING TO INTERNAL DIAMETER
OF SHELL OR HEAD INTERNAL EDGE TO BE CHAMFERED R~3
- 4) JEJINÝ SVAŘO VE SVAŘOVÁNÍ PLÁN K. X
WELDING DETAIL SEE WELDING KEY FORM NO.: X
- 5) VNITŘNÍ PŘEMĚR SVAŘU PLÁŠTĚ PŘÍSTOIT DO ROVNINY
INTERNAL SURFACE OF SHELL WELDS WILL BE GRINDED TO FLUSCH
- 6) U-OHROVY S OHROVNOU POLKOVENOU MĚJŠÍ NEŽ 50 MUSÍ BYT ZHĚNÝ NA OSTRVA
0-BOURKY WITH BEND RADIUS LESS THEN 50 SHALL BE STRESS RELIEVED.
- 7) VNITŘNÍ PLOCHY OŠTÍT A ČISTĚNÍ ŠTÍT HORKÝM VZDUŠNEM
INTERNAL SURFACE CLEANING AND COMPLETE BRUSHING WITH HOT AIR
- 8) NEKUPENÉ PLOCHY KONZERVUAT – TECHN. SOB
SURFACES WHICH ARE NOT TO BE PAINTED MUST BE PROTECTED BY – TECHN. SOG
- OTVORY 7/4" NPT A ZAKRVAOT
- OTVORY 7/4" NPT A ZAKRVAOT

CYLINDRICAL SHELL
VÁLCOVÝ PĚŠT

POVOLENÉ ZATÍŽENÍ HRDEL ALLOWABLE LOADING OF NOZZLES				
	DN/PN	F _{act} (kg)	M _{act} (kgm)	M _t (kgm)
T10a,b	2" 300g	2,5	0,3	0,4
T20a,b	2" 300g	2,5	0,3	0,5
T30a,140b	2" 300g	2,5	0,3	0,5
T30b,140d	3" 300g	3,75	0,675	1,125
				0,9

CHANNEL + SHELL W20-195	36.78	88.28
TOP + BOTTOM COVER + TUBESHEET W20-120	21.81	47.5
FLANGES + PERFLUOR NOZZLE + HX HDLO	UTAH SLA [kN] TIGHT, FORCE	UTAH MOMENT [Nm] TIGHT, MOMENT

△ TIGHTENING MOMENT OF BOLTS FOR NOZZLE
SLAY PRO UTARADWANT SRUBU

NOTES FOR NAME PLATE:

- 1) EDGES, LETTERING AND STAMPBLOCKS SHALL BE MANUFACTURED BY ETCHING
- 2) BACKGROUND TO BE BLACK
- 3) HEIGHT OF LETTERING TO BE 3.5mm (2mm FOR ENGLISH TRANSLATION).

HYDROSTATIC TEST - TLAKOVÁ ZKOUŠKA

HYDRAUSTATICKÝ TEST – TLAKOVÁ ZKOUŠKA		
FILLING	NAPLŇOVÁNÍ	T3a, T2a
VENTING	ODVZDUŠNĚNÍ	T3a, T2a
DRAIN	VYPUSŤOVÁNÍ	T1b, T4b

TABLE OF NOZZLES - TABULKA HRDEL									
DZNAČENÍ	MODEL	DN	PN	FES. PLD.	NORMA	WIDEL	TRUBKA	UČENÍ	
ITEM	MODEL	NPS	CLASS	FACE	STANDARD	DNOM	DDX XVAL THICK	SERVICE	
T5B	1	1.1/2"	300#	R.F.	N-ASPC B16.5	^{see} DWG	ø48.3x7.14	TEMPERATURE GAUGE	
T4B	1	2"	300#	R.F.	N-ASPC B16.5	300	ø60.3x8.74	DEPROPANIZER BOTTOMS	
T3B	1	3"	300#	R.F.	N-ASPC B16.5	500	ø89.5x7.62	DEPROPANIZER INLET	
T2B	1	2"	300#	R.F.	N-ASPC B16.5	^{see} DWG	ø60.3x8.74	DEPROPANIZER FEED	
T1B	1	2"	300#	R.F.	N-ASPC B16.5	^{see} DWG	ø60.3x8.74	DEPROPANIZER FEED INLET	
T5A	1	1"	300#	R.F.	N-ASPC B16.5	^{see} DWG	ø33.4x6.35	SPARC(BLIND)	
T4A	1	3"	300#	R.F.	N-ASPC B16.5	370	ø89.5x7.62	DEPROPANIZER BOTTOMS	
T3A	1	2"	300#	R.F.	N-ASPC B16.5	300	ø60.3x8.74	DEPROPANIZER INLET	
T2A	1	2"	300#	R.F.	N-ASPC B16.5	^{see} DWG	ø60.3x8.74	DEPROPANIZER FEED	
T1A	1	2"	300#	R.F.	N-ASPC B16.5	^{see} DWG	ø60.3x8.74	DEPROPANIZER FEED INLET	

TABLE OF NOZZLES - TABULKA HRDEL

[illegible]

SURFACE TREATMENT – MATERIALS SYSTEM				
TYPE	500 BATHING	FINISH	INTERMEDIATE	TOTAL THK. (G/CM ²)
TYPE	REPAIR MATERIAL	REPAIR MATERIAL	REPAIR MATERIAL	CLK. T.L. (G/CM ²)
EXTERNAL SURFACES	5, 9, 25	INTERSECT. 2C (G/CM ²)	INTERSECT. 2.75 (G/CM ²)	-
INTERNAL SURFACES	130 850/11988	1 x 40 μ m	1 x 50 μ m	190 μ m (G/CM ²)
INTERNAL SURFACES	5, 9, 25	INTERSECT. 2C (G/CM ²)	INTERSECT. 2.75 (G/CM ²)	230 μ m (G/CM ²)
INTERNAL SURFACES	130 850/11988	1 x 40 μ m	1 x 50 μ m	190 μ m (G/CM ²)
INTERNAL SURFACES	5, 9, 25	INTERSECT. 2C (G/CM ²)	INTERSECT. 2.75 (G/CM ²)	230 μ m (G/CM ²)
INTERNAL SURFACES	130 850/11988	1 x 40 μ m	1 x 50 μ m	190 μ m (G/CM ²)

TECHNICKÉ ÚDAJE - TECHNICAL SPECIFICATION

[illegible][illegible]