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C

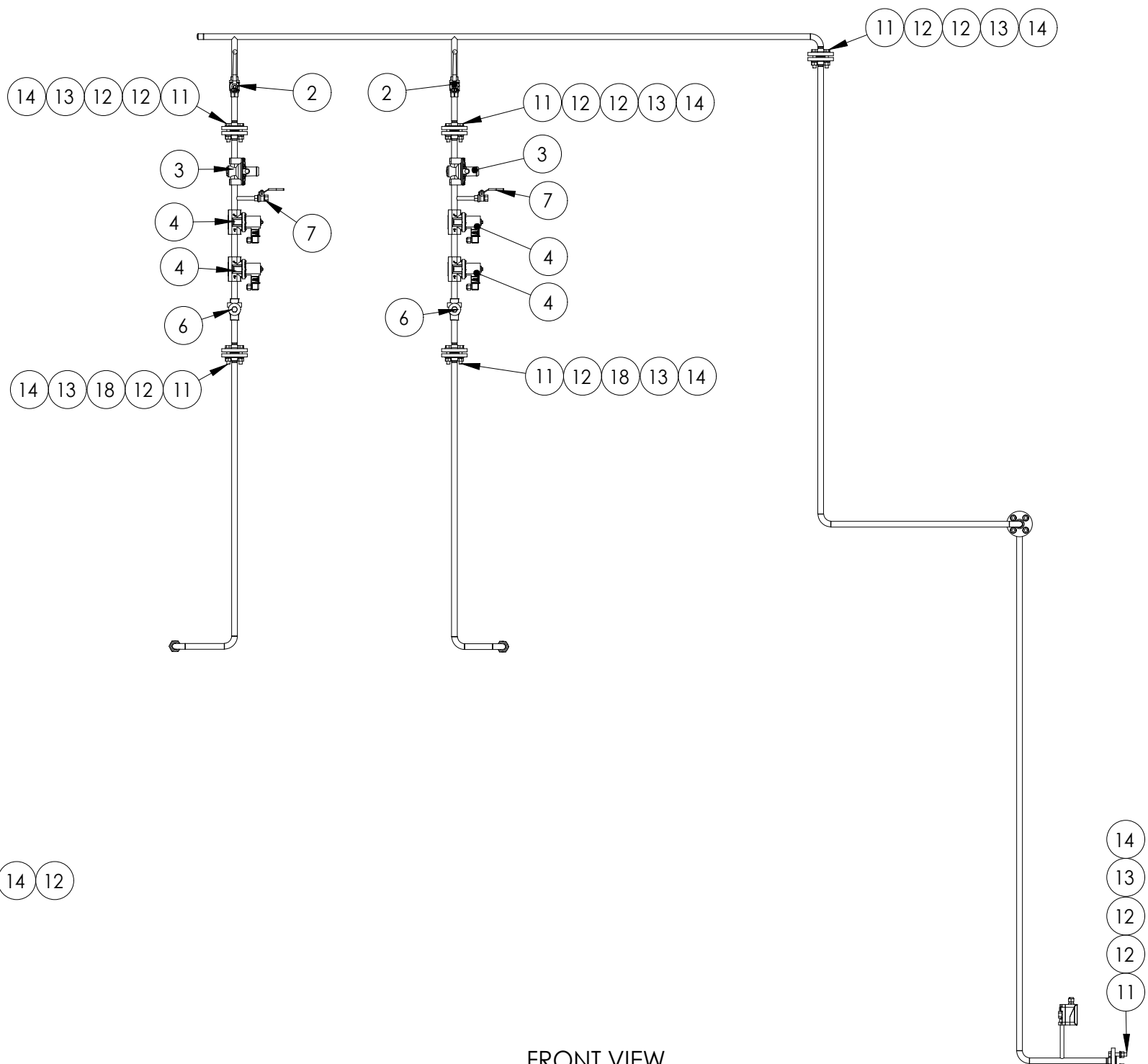
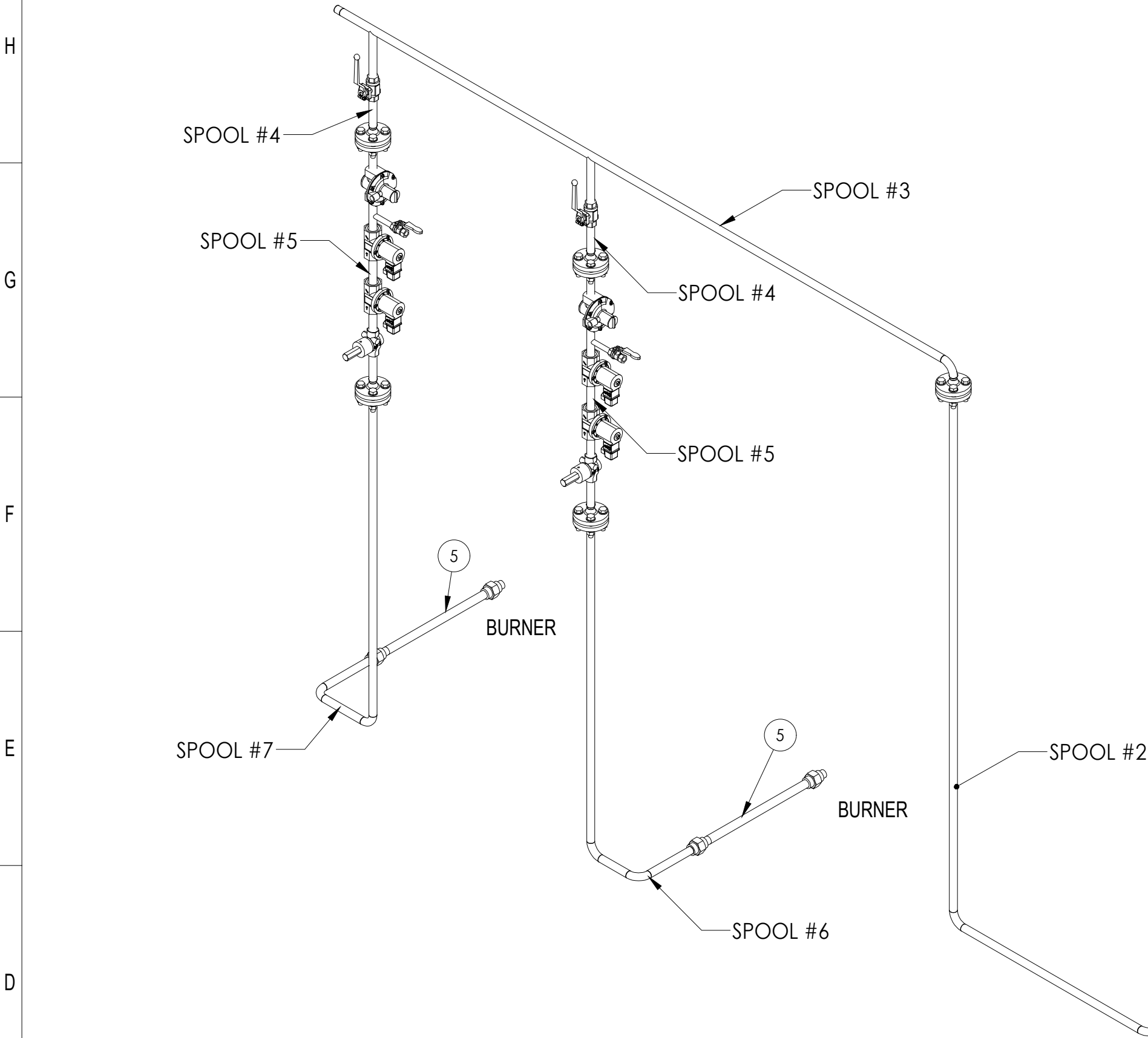
C

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B

A

A



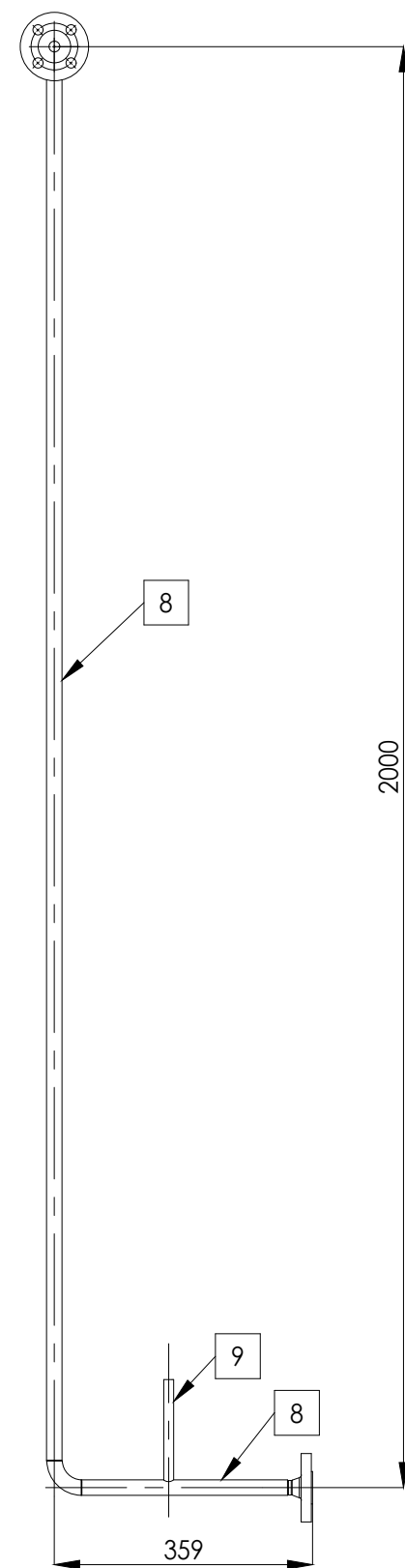
FRONT VIEW

14	DIN934-M12-8	A	NUT M12	8			0.02	28	0.56
13	DIN127-M12-ST	A	WASHER M12	ST			0.00	28	0
12	DIN125-M12-ST	A	WASHER M12	ST			0.01	56	0.56
11	DIN933-M12X60-8.8	A	BOLT M12X60	8.8			0.07	28	1.96
10	DIN 2690		GASKET - KLINGERSIL C-4430 - 3 THK. - DN15	FIBERGLASS W/NBR			-	7	0
9	EN 10216-1 - P235TR1		TUBE 1/4" - 1.8 THK - SEAMLESS	CARBON STEEL			0	293.49mm	0
8	EN 10216-1 - P235TR1		TUBE 1/2" - 2 THK - SEAMLESS	CARBON STEEL			0	11523.8mm	0
7	PID 870		BALL VALVE 1/4"	COMMERCIAL			0.20	2	0.4
6	PID 60	-	ADJUSTMENT VALVE 1/2" FOR NATURAL GAS AND AIR. THREAD DESIGN MAX OPERATION PRESSURE 10 BAR. FOR AIR AND GAS TEMP. -20°C UP TO +60°C	COMMERCIAL			1.26	2	2.52
5	PID 220		FLEXIBLE HOSE 1/2" LENGTH 500 mm CONNECTION ONE SIDE MALE THREAD ONE SIDE THREADED JOINT WITH DVGW CERTIFICATE	CARBON STEEL			2.23	2	4.46
4	PID 100	-	SOLENOID VALVE 1/2" POWERLESS CLOSED, FAST OPENING, FAST CLOSING, FOR NAT. GAS, TOWN GAS, LIQUID GAS AND AIR. CLASS A ACC EN 161 EG CERTIFICATE THREAD CONNECTION PE MAX. 100 MBAR POWER SUPPLY: 230 V~ 50/60 Hz LOW NOISE OPERATION	COMMERCIAL			2.05	4	8.2
3	PID 95		PRESSURE REGULATOR OUTLET PRESSURE: -25 - 75 MBAR SPRING REACTING, FOR CONSTANT PRESSURE FOR GAS; MEASURING CONTROL NOZZLE IN THE INLET EG CERTIFICATE PE MAX 400 MBAR	COMMERCIAL			2.55	2	5.1
2	PID 26-90-190	-	BALL VALVE FOR CONDENSATE FOR MANUAL OPERATION IN GAS, AIR, WATER AND OIL RP THREAD; PE MAX 16 BAR ENVIRONMENTAL TEMP. -20°C TO +60°C EG APPROVAL AND CERTIFICATE	COMMERCIAL			0.67	2	1.34
1	PID 89		PRESSURE SWITCH RANGE 30 - 150 MBAR, OVERPRESSURE, VACUUM AND DIFFERENTIAL PRESSURE EL. CONNECTION WITH SCREW TERMINAL MANUAL ADJUSTMENT OF SET POINT EG CERTIFICATE.	COMMERCIAL			-	1	0
Nº	PART NUMBER / ARTICLE CODE	REV.	DESCRIPTION	MATERIAL	MANUFACTURER	TAG	WEIGHT (KG)	QTY.	TOTAL WEIGHT (KG)

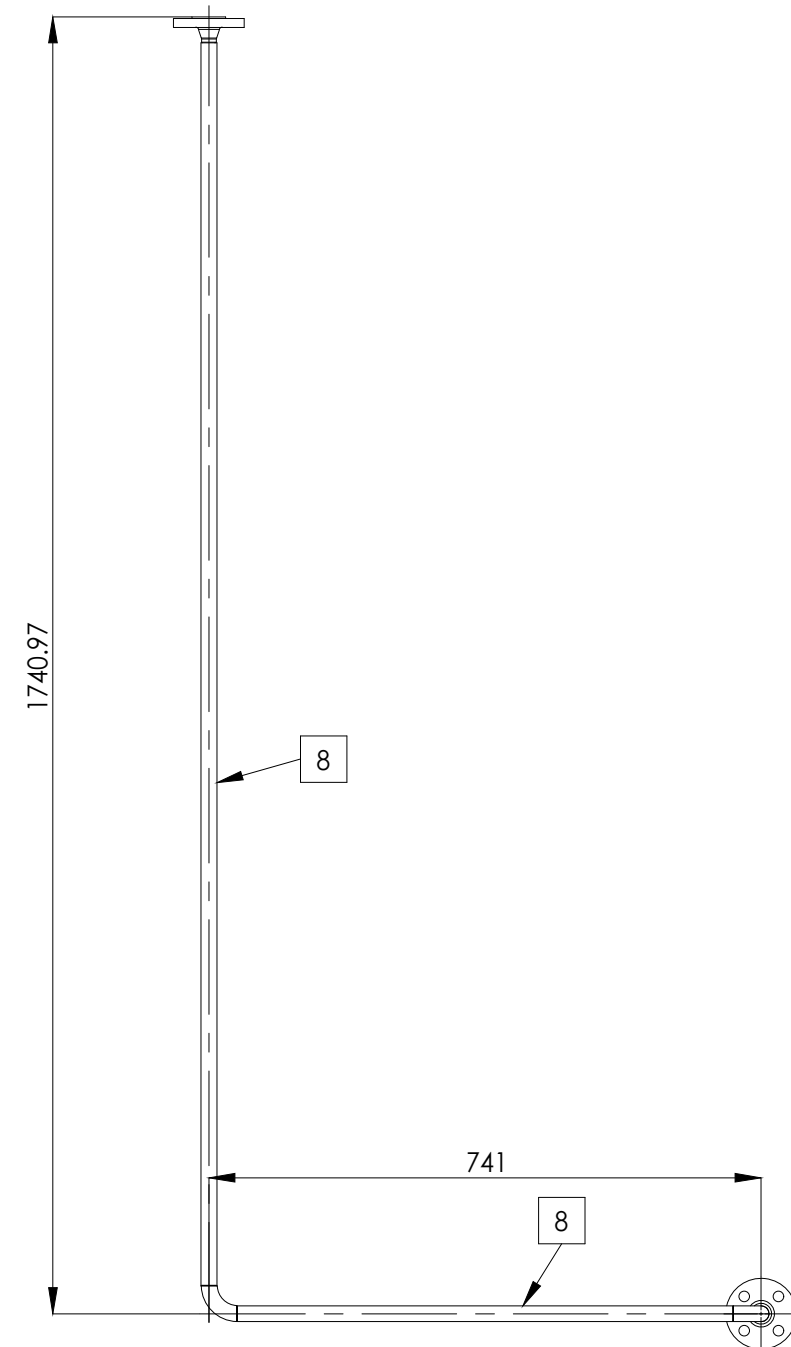
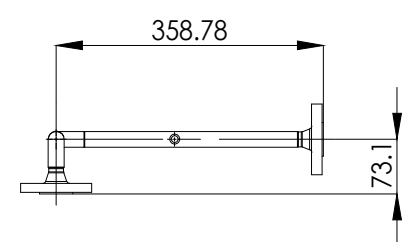
SPOOL #1

FLEXIBLE

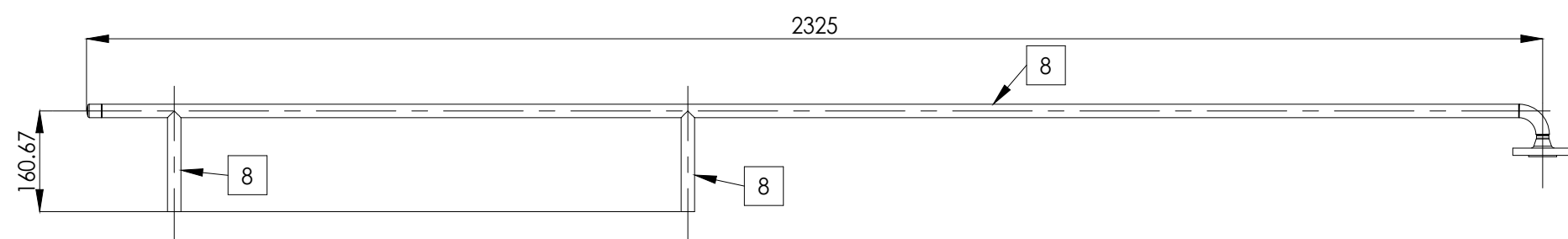
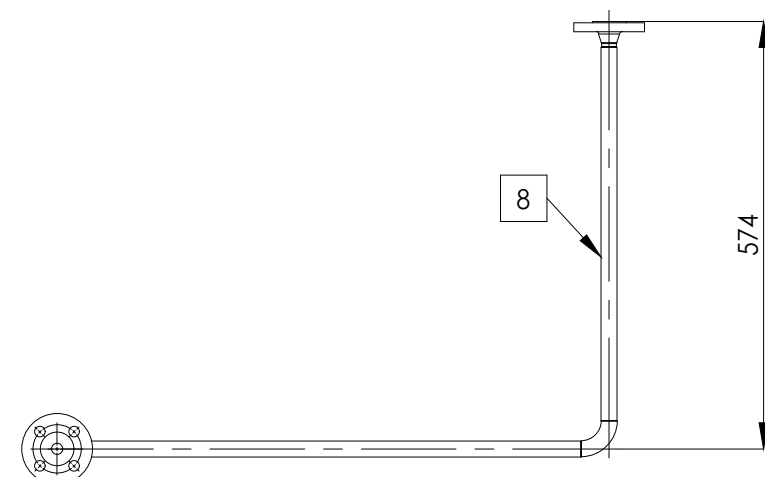
Rev.	Modification				Name	Date						
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Tolerance for dimensions without tol. according to ISO 2768-mK				Name	Date	Material						
More than	0.5	3	6	30	120	400	1000	2000	Draw	J.J.R.R	01/12/2025	CARBON STEEL
Less	3	6	30	120	400	1000	2000	4000	Checked	O.A.P.M.	01/12/2025	Weight (kg)
Machine Tool	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	Verified	B.U.	02/12/2025	50
Welded	± 0.5		± 1	± 1.5	± 2	± 3	± 4	± 6	Title			
Customer:				Format: A2		ALINVEST						
				Scale: 1:20		TMT (FVRB-2,7-25) IGNITION ROUTE						
Project Methode:				Part Number		Revision						
insertec Furnaces & Refractories				2558-3321-TMT-CBS01-GEN01-21		B						
				Customer Number		Sheet						
				-		1/2						



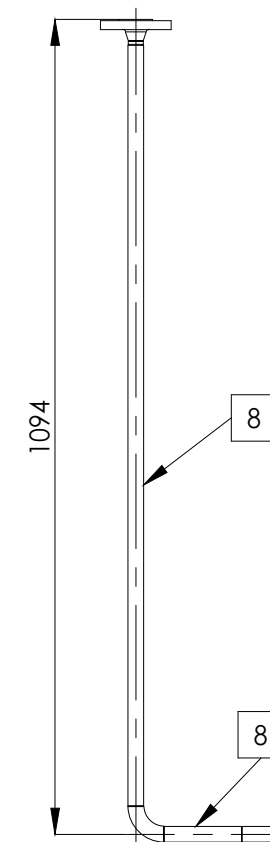
SPOOL #1 - QTY: 1



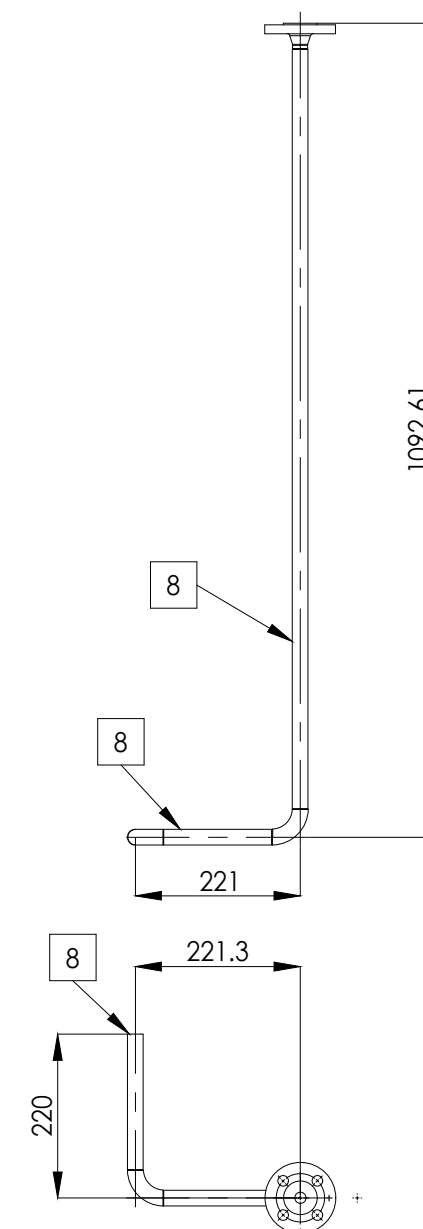
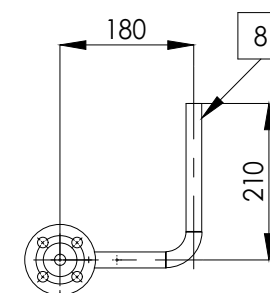
SPOOL #2 - QTY: 1



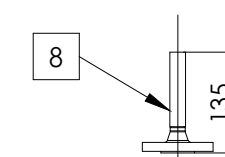
SPOOL #3 - QTY: 1



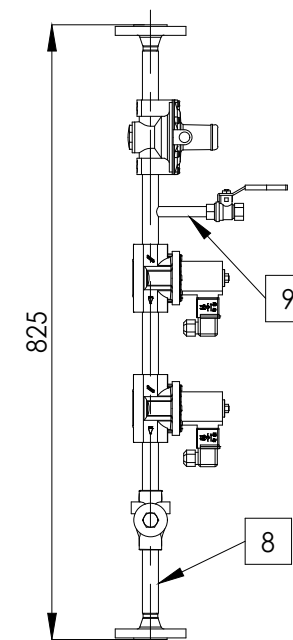
SPOOL #6 - QTY: 1




SPOOL #7 - QTY: 1



SPOOL #4 - QTY: 2



SPOOL #5 - QTY: 2

Rev.	Modification										Name		Date
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Tolerance for dimensions without tol. according to ISO 2768-mK									Name		Date	Material	
More than	0.5	3	6	30	120	400	1000	2000	Draw	J.J.R.R	01/12/2025	CARBON STEEL Weight (kg) 50	
Less	3	6	30	120	400	1000	2000	4000	Checked	O.A.P.M.	01/12/2025		
Machine Tool	± 0.1		± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	Verified	B.U.		02/12/2025
Welded			± 0.5	± 1	± 1.5	± 2	± 3	± 4	± 6				
Customer:									Format:		Title		
ALINVEST									A2		ALINVEST TMT (FVRB-2,7-25) IGNITION ROUTE		
									Scale:				
<div>insertec</div> <div>Furnaces & Refractories</div>									Project		Part Number		Revision
									Methode:				2558-3321-TMT-CBS01-GEN01-21
									Customer Number		Sheet		
									-		2/2		