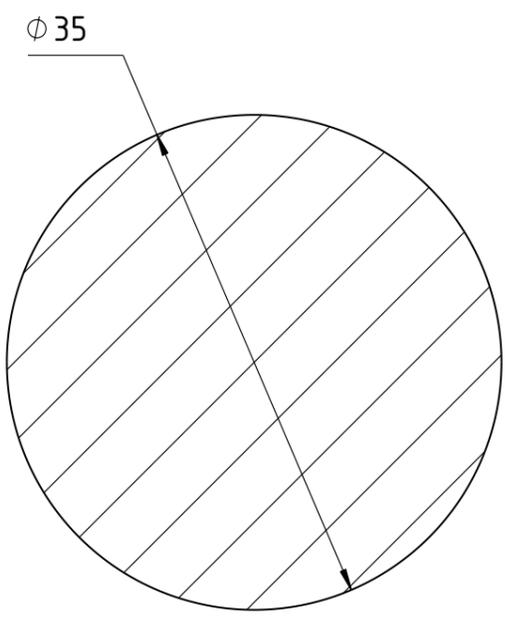
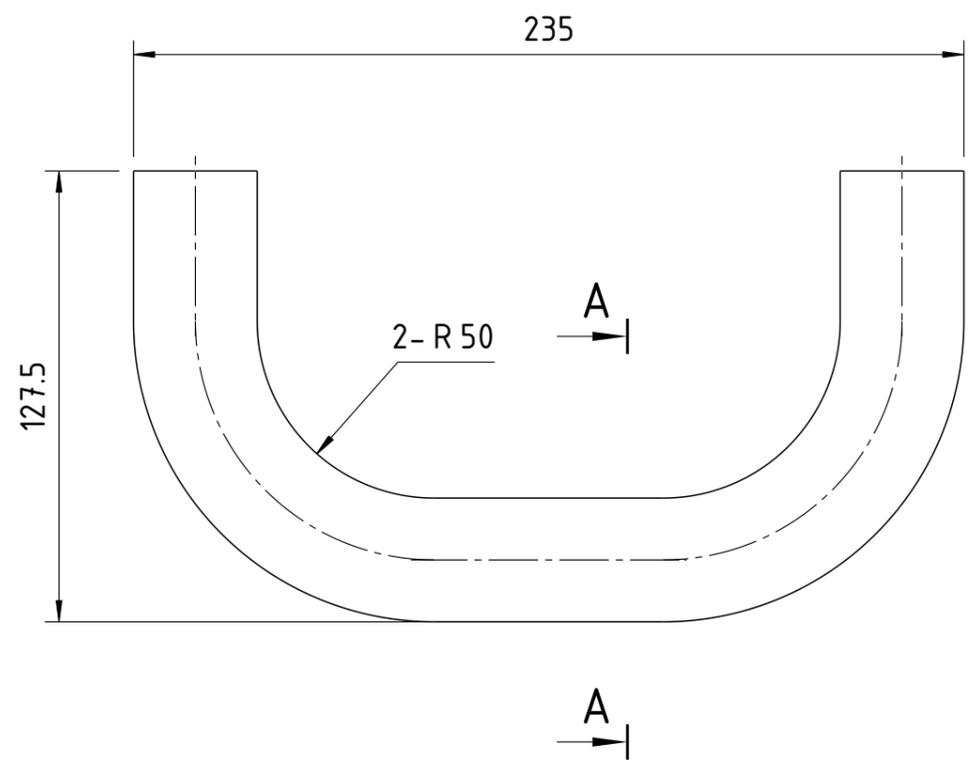
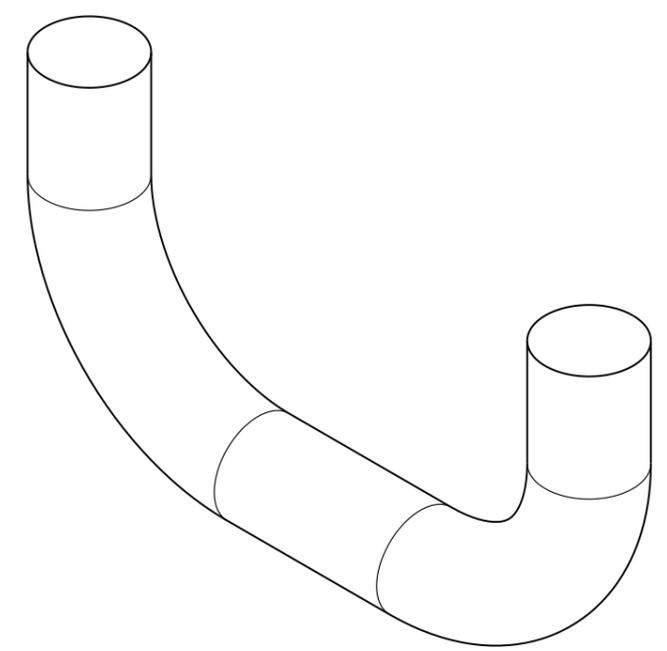


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MODEL	NEXT ASSY	QTY	MACHINING DEVIATIONS FOR LINEAR DIMENSIONS		RANGE										
			CLASS - MEDIUM		0.5 - 3	3 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000			
843	843-41001	02					±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	
843	843-41073	01	GENERAL TOLERANCES FOR LINEAR & ANGULAR DIMENSION SHALL BE AS PER ISO 2768-1					GENERAL GEOMETRICAL TOLERANCES SHALL BE AS PER ISO 2768-2							
843	843-41074	01	GENERAL TOLERANCES FOR WELDED STRUCTURE SHALL BE AS PER ISO 13920					VALUES OF SURFACE TEXTURE SHALL BE AS PER ISO 1302.							
843	843-41087	02	WELDING SHALL BE CARRIED OUT AS PER EN 15085-3				WELDING PROCESS SHALL BE AS PER EN ISO-4063				STATUS: <b>MOCK-UP/PROTO/PRODUCTION</b>				
843	843-41088	02	WELDING SYMBOLS SHALL BE AS PER EN ISO-2553				WELDING POSITIONS SHALL BE AS PER EN ISO 6947								
			QUALITY LEVELS FOR IMPERFECTIONS IN FUSION WELDED JOINTS SHALL BE AS PER EN ISO 5817												
			WELD JOINT PREPARATIONS SHALL BE AS PER EN ISO 9692 & EN 15085-3					INSPECTION & TESTING OF WELDED JOINTS SHALL BE AS PER EN 15085-5							



**SECTION A-A**  
2:1



UN CONTROLLED

GRADE No.	VALUE	SYMBOL
N1	0.075	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽

- NOTES:**
- EDGE CUTTING TOLERANCE ISO 9013.
  - REMOVE ALL SHARP EDGES & BURRS.
  - PART TO BE HOT BENT TO AVOID CRACKING DURING BENDING OPERATION

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)
				∅35; L=375		
			PRODUCT	TRAIN B28		
			REF DRG			
			MATERIAL	IS:2062 E 350/ ISO 15608, Grp-1, Sub Group-1.4		
			HEAT TREAT.	APPD	BN	06.12.2025
			SURFACE TREAT.	REVD	YB	06.12.2025
			TITLE	CHKD	YB	06.12.2025
				DRWN	SSM	06.12.2025
				SCALE	1:2	
				SHEET	1 OF 1	Wt.(kg)
						2.9kg
				DRG No.	843-41515	
				ALT	0	

