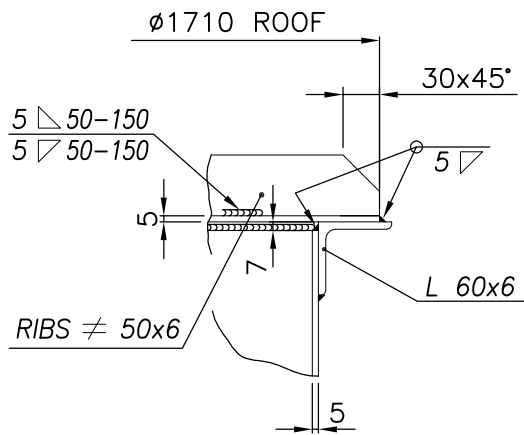
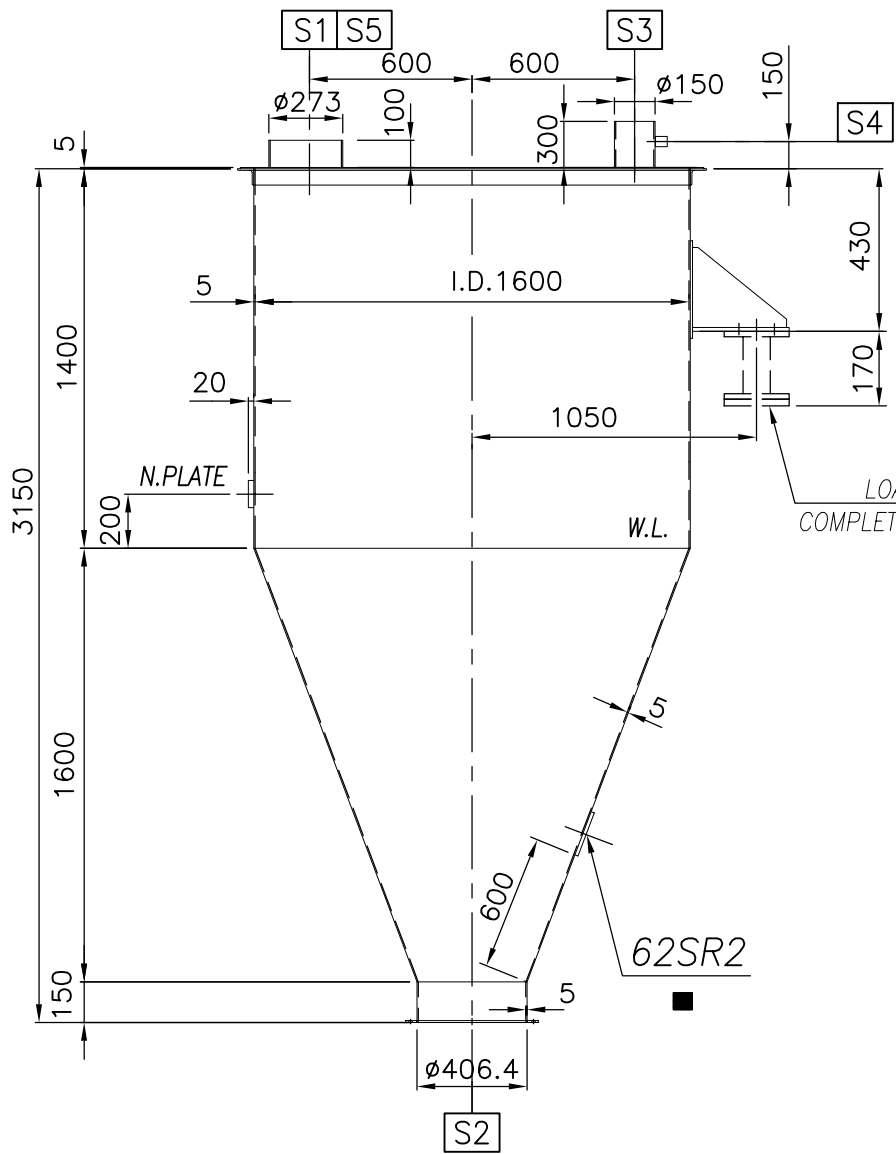
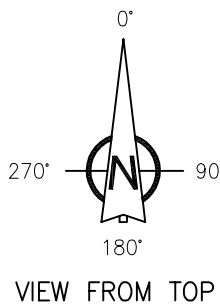
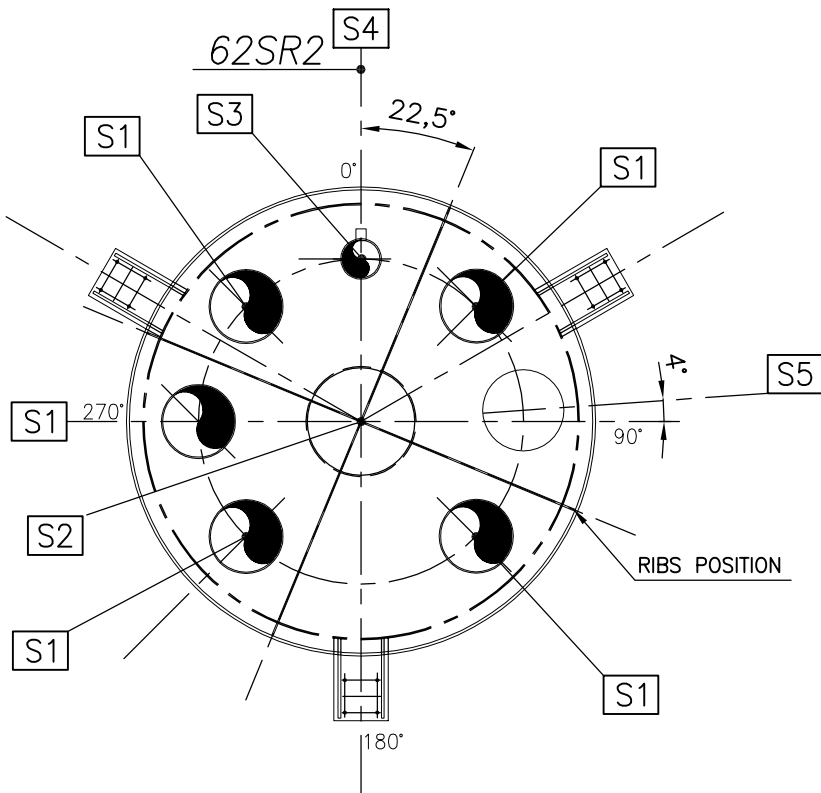
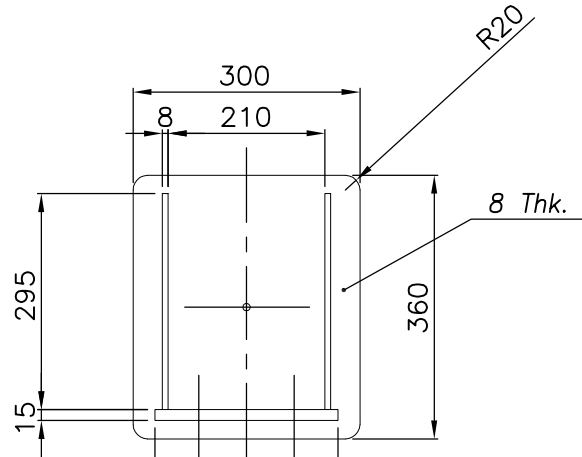


Ci riserviamo la proprietà a termine di legge di questo disegno con divieto di riprodurlo anche in parte o di renderlo noto a terzi senza nostra autorizzazione scritta.

We reserve the ownership under the law of this drawing with prohibition of even partial reproduction and to make it known to third persons without our written authorization.



BRACKET DETAIL
N°3 PIECES



<div><div></div><div>desmet ballestra</div></div>			ITEM 62WG1		CUSTOMER _____			DWG. 2F11.35.117		
			N°REQUIRED 1		SOLID RAW MATERIAL WEIGHING HOPPER			FLOW SHEET 2F11.10.103		
					PLANT SABIZ		JOB 2F11		SHEET 1 OF 1	
Rev.	Date	Drawn	Description							
0	22.02.12	T.T.	ISSUED FOR INFORMATION							
1	10.04.12	F.C.	ISSUED FOR MATERIAL SUPPLY – NOZZLES ORIENTATION ADDED							
2	07.06.12	F.C.	ISSUED FOR CONSTRUCTION – LOAD CELLS DEFINED							
THE MASTER VERSION OF THIS DOCUMENT IS STORED AS A DIGITAL FILE IN A SOFTWARE ARCHIVE										
APPROVAL PROCESS IS DIGITALLY MANAGED, DETAILS DO NOT SHOW ON PAPER COPIES.										
NOZZLES						DESIGN DATA		SHELL	COIL	JACKET
POS.	SIZE	RATING/FACING	N°	SERVICE	THK.	NOZZLES ORIENT.	OPERATING PRESSURE	Bar (g)	ATM	
S1	250	AS DWG.	5	PRODUCT INLET	5	45°/135°/270° 225°/315°	DESIGN PRESSURE	Bar (g)	ATM	
S2	400	UNI 2276	1	PRODUCT OUTLET	5	⌀	HYDROSTATIC TEST PRESSURE	Bar (g)		
S3	ø150	AS DWG	1	DEDUSTING	5	0°	PNEUMATIC TEST PRESSURE	Bar (g)		
S4	1/4"F	ASME B1.20.1 NPT 3000#	1	P CONNECTION	-	0°	OPERATING TEMPERATURE	°C	40	
S5	ø300	ST. 41063/0	1	HANDHOLE	3	86°	DESIGN TEMPERATURE	°C	65	
							FLUID/SPECIFIC WEIGHT	0.9 Kg/dm3	SOLID RAW MIXTURE	
							HEAT EXCHANGE SURFACE	m2		
							HEAT TREATMENT			
							X-RAY TEST			
							PENETRATING LIQUIDS TEST			
							JOINT EFFICIENCY		0.7	
							CORROSION ALLOWANCE	mm		
							GEOMETRIC CAPACITY	litri	4200~	
							INSPECTION INSTITUTE	BALLESTRA S.p.A.		
						STD. BALLESTRA				
BRACKETS POSITION					60°	WEIGHTS				
					180°	EMPTY 720~ Kg		OPERATING 3800~ Kg		
					300°					
NAME PLATE POSITION					0°					
MATERIALS					STD. DETAILS				ENCLOSED DWG.	
SHELL		A 283 Gr. C			PAINTING				SB-ATI-SP002/4	
COVER		A 283 Gr. C			NAME PL. HOLDER				SB-PRS-00121/0	
CONE		A 283 Gr. C			NAME PLATE				SB-PRS-00119/0	
SHAPES		A 36			GENERAL NOTES				SB-PRS-SP001/0	
BRACKET		A 283 Gr. C			WELDING BEVEL				SB-SP-1344/1	
NOZZLES		A 106 Gr. B			HANDHOLE				"S5"	ST. 41063/0
FLANGE		A 105								