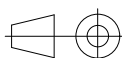



DETAIL A
SCALE 1 : 5

N°	MATERIAL										QTY			
1	PIPE DN80 THICKNESS 3.2MMS CS P235TR1 EN10216-1 (SEAMLESS)										18m			
2	WN FLANGE DN80 PN16 BW P235TR1 EN1092-1 TYPE 11 (DIN2633)										11			
3	ELBOW 90° DN80 THICKNESS 3.2MMS RADIUS 3D BW CS P265GH EN10253-1										6			
4	ELBOW 45° DN80 THICKNESS 3.2MMS RADIUS 3D BW CS P265GH EN10253-1										4			
5	BOLTS M16X80 8.8 DIN933 CS ZN										48			
6	NUTS M16 8 DIN934 CS ZN										48			
7	GASKET DN80 PN16 3MMS DIN2690 KLINGERSIL C-4430										6			
8	GROWER WASHERS M16 DIN127 CS ZN										48			
9	GROWER WASHERS M16 DIN127 CS ZN										48			
Rev.	Modification										Date	Name		
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Tolerance for dimensions without tol. according to ISO 2768-mK										Date	Name	Material		
More than	0.5	3	6	30	120	400	1000	2000	Drawn					
Less	3	6	30	120	400	1000	2000	4000						
Machine Tool	±	±	±	±	±	±	±	±	Checked			Weight (kg)		
Welded	0.1	0.1	0.2	0.3	0.5	0.8	1.2	2	Verified		BU	172.14		
Customer:	0.5	1	1.5	2	3	4	6	10	Title					
2558-ALINVEST									Format: A2			GAS LINE DN80 TO MELTER 1		
									Scale: 1:50			---		
												TOP TO TOP		
<div>insertec</div> <div>Furnaces & Refractories</div> <div></div>									Project Methode:		Part Number		Revision	
											2558-3311-TMT-ESR20-01		B	
									Customer Number		Sheet			