
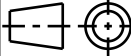


Rev.#	Reason for change	ECO Number	ECO Initiator	Date of issue
1	Review of ISSC	ESS-0264232	saverioardovino	13/03/2018

8	ESS-0147930	4	ESS-0127213	Nut M6M M10 - 10	Hexagon Regular Nut ISO 4032 - M10 - 10	-	-	-
7	ESS-0176841	8	ESS-0157795	Washer BRB 10-200 HV - tZn	Plain Washer SS-EN ISO 7089 - 10 - 200 HV - Steel tZn	st. 200HV	-	-
6	ESS-0126375	4	ESS-0109073	Screw M6S - M10 x 140 - 8.8	Hexagon Head Screws Screw ISO 4014 - M10 x 140 - Steel 8.8	st. 8.8	-	-
5	-	-	-	Blind Rivet	Black Colur	-	-	-
4	ESS-0175960	3	ESS-0175960	Profile 50x50	Aluminium	-	-	-
3	ESS-0134476	1	ESS-0134476	3 Plates Glued	Alu - Lead - Alu 2mm	-	-	-
2	ESS-0175851	2	ESS-0175851	Profile 50x50	Aluminium	-	-	-
1	ESS-0175843	2	ESS-0175843	Profile 50x50	Aluminium	-	-	-
Item	Part Number	Qty	CAD Number	Title	Description	Material	Material std	Material cert.

ASSY WEIGHT: 0,45 kg		DRAWING TYPE; TITLE; SUPPLEMENTARY TITLE			
General Tolerances		Ion Source Safety Cage Wall			
Linear Dimensions, Form and Position:	ISO 2768-mK	MODELED BY	DRAWING CREATED	DRAWING NUMBER	
Chamfers, Radii and Angular Dim's:	ISO 2768-vK	saverioardovino	12/03/2018	ESS-0175864.2	
SURFACE FINISH Min. Ra 3.2		DRAWN BY	DRAWING RELEASED		
Documentation protection as per ISO 16016		saverioardovino	19/03/2018		
 EUROPEAN SPALLATION SOURCE	 DESIGN SITE ESS Lund	CHECKED BY		LIFECYCLE LABEL	
		saverioardovino		Release	
		APPROVED BY		REV.	
		saverioardovino		1	
		QUALITY CONTROLLED BY		SHEET	
		<input type="checkbox"/>		1/2	
				LEVEL OF MATURITY	
				A	
				MC	
				M4	
				SIZE	
				A3	
				SCALE	
				1:20	
		Produced to ISO 1101, 8015 and 1302			

