



Item	Code	Description	Q.ty	Material	Unit Mass
8	ISO 7089 - 20	Plain washers	16	HV 200 ISO 7980 electro galvanized	0,017 kg
7	ISO 4017 - M20 x 70	Hexagon head screws	16	cl. 8.8 electro galvanized	0,244 kg
6	B14N1x7CxPxPxx	Motor HDT	1		16,000 kg
5	ZIMM ZE-150-S-KG_H2 000	Linear Actuator ZIMM	1		112,000 kg
3	7113-322-00-00	ELA lower hinge	1		112,290 kg
2	7113-321-00-00	ELA upper hinge	1		86,924 kg
1	7113-320-01-00	ELA bracket	1	Welded construction steel S355J2G3 EN10027	70,710 kg

		<b>EIE GROUP</b> via Torino 151A - Mestre Venezia - 30172 - ITALY tel. +39 041 5317906 - www.eie.it			
<b>ASTRI mini-array - CTA Small Size Telescope prototypes</b>					
Material:	Surface:	Tolerances according to: ISO 2768-1-m ISO 2768-2-k	Roughness:	Commissa/Job no.:	G0113
Status:	Mass: 402,11 kg	Date: 04/04/2018	Scale: 1:10	Naming: Mount assembly	
	Designed: NAN	Checked: ABU	Name: AZ & EL drives	Ei actuator	
	Approved: 17/04/2018	Approved: GPM	Drawing N.:	7113-320-00-00	
Drawing size: A1			Sheet: 1/1		Filename: EL_actuator.iam
ALL RIGHTS BELONG TO EIE GROUP S.p.A. NO COPIES, REPRODUCTION OR DISSEMINATION ARE PERMITTED.					