



Conformé à la directive européenne 97-23 CE article 33  
Pression de service 15 bar maxi  
10% radiographie sur soudure bout à bout  
Submitted to the European Directive 97-23 CE Article 33  
Maximum operating pressure 15 bar  
10% radiography butt weld

N°	Code	Description	Qté	OTT	Débit	N°	Code	Description	Qté	OTT	Débit
34	2210105	Union nut / Raccord union 1/4NPT	1		Bêné inox ref: 651145-8 DN8 inox	15	6005526	Distribution manifold/nourrice de distribution	1		Legris ref: 3310 04 13 (lppie Ø4)
33	1911109	Screw/vis TH M10x50mm	24		Inox A2-70 iso 3506	14	2510035	Clamp/Collier de serrage	1		Ligorex
32	1910110	Nut/Ecrou Hu M10	24		Inox A2-70 iso 3506	13	MLI	MLI	1		paper cryotherm-alu minium ref: 0890099-0830160
31	1910210	Washer/rondelle plate M10	48		Inox A2-70 iso 3506	12	3745872	Subset LN2 piping/SE tubulure LN2	1		
30	3746572	Subset upper tool ICB test/ SE outillage test Sup. ICB	1			11	3745871	Subset LHe piping/SE tubulure LHe	1		
29	3746571	Subset lower tool ICB test/ SE outillage test Inf. ICB	1			10	1910412	Brake nut/Ecrou frein M12	40		Inox A2-70 iso 3506
28	3746573	Engraving nameplate / Graveure plaque constructeur	1		14301 EN 10028-7	9	1911210	Screw/vis TH M12x75mm	40		Inox A2-70 iso 3506
26	6005582	Pipe rislan colorless/Tuyau rislan incolore Ø4xØ2	3		Rislan	8	1910212	Washer/ Rondelle plate M12	80		Inox A2-70 iso 3506
25	6005585	orientable angle bracket male G1/8"/équerre orientable mâle G1/8"	2		Brass / Laiton	7	1911085	Screw/vis TH M8x30mm	4		Inox A2-70 iso 3506
24	6005586	Pipe rislan colorless Ø10x125	1		Rislan	6	1910208	Washer/Rondelle plate M8	4		Inox A2-70 iso 3506
22	6005587	Quilting male straight/Piquage droit mâle 1/4" NPT Ø10	2		Brass / Laiton	5	6005568	HV valve drawer/ Vanne tiroir HV (ISDF DN63)	1		HV valve drawer with flange DN63 bellows (ISDF with position indicator and solenoid valve 24VDC ref: 11036-PE44-0001)
21	2210181	Female tee 1/4" NPT/7/8 1/4NPT femelle	1		Inox 14301 EN10272	4	3745641	Subset thermal shield and piping	1		
20	3746597	Centering/Centreur	1		Delrin white/blanc (Etracetal)	3	3745857	Subset upper plat / SE tête supérieure	1		
19	6005528	Quilting square pipe Ø10 BSP cyl./Équerre de piquage tuyau Ø10 BSP cyl.	1		Acier	2	3745853	Subset Vacuum vessel body/SE enceinte à vide	1		
18	2210190	Male plug 1/4" cylindrical/Bouchon mâle Ø1/4" cyl.	1		Inox 14404	1	3745869	Subset lower pedestal/SE socle inférieur	1		

Piping LN2  
80K to 2.5 bar

Piping LHe  
4.5K to 0.8 bar  
MLI: 10 layers  
pipes & valves