



BILL OF MATERIALS					
POS.	QUANT.	DESIGNATION	REFERENCE	MATERIAL	ESH CODE
01	1	UNV CF FIXED FLANGE Ø70-32.5x2	LHCVDWB_0020	EN 1.429 GEN 30F	
			ST1503971	EN6 78075 (316L)	
02	1	UPSTREAM WINDOW HALF SLEEVE FOR UNV SIDE	LHCVDWB_0010	Titanium Ti-6Al-4V ELI	
			ST1229441		
03	1	UPSTREAM WINDOW HALF SLEEVE FOR STATIC VACUUM SIDE	LHCVDWB_0011	Titanium Ti-6Al-4V ELI	
			ST1229442		
04	2	WINDOW SUPPORTING PLATE	LHCVDWB_0013	Carbon Fiber	
			ST1231342		
05	1	UPSTREAM WINDOW	LHCVDWB_0016	Titanium Gr.5 UNS R56400	
			ST1231453		
06	1	SHAPE MEMORY ALLOY CONNECTOR	LHCVDWB_0014	Nitinol 55 (NiTi)	
			ST1231467		
07	1	TRANSITION TUBE	LHCVDWB_0015	Titanium Gr.5 UNS R56400	
			ST1231471		
08	1	DOWNSTREAM WINDOW	LHCVDWB_0012	Titanium Ti-6Al-4V ELI	
			ST1231658		
09	1	COLLAR		Stainless Steel	
			ST1013710		
10	1	GASKET ALUMINUM 0.4 MM THICKNESS	LHCVDWB_0019	Alu EN AW-6062 (T6)	
			ST1318329		
11	1	TRANSITION TUBE INOX	LHCVDWB_0018	EN 1.4429 (St. Steel 316L)	
			ST1318693		
12	1	O'RING ID 628.5 x 4		Rubber EPDM	
			ST1239930		

DESIGNED BY	F. SANTANGELO	FORMY	AO
CHECKED BY	F. LUZZI	SCALE	1:2
RELEASED BY	C. GARLON		
APPROVED BY			
RELEASED DATE	2021-10-13		

IND.	DATE	NAME	ZONE	MODIFICATION
B	2021-10-13	F. Santangelo		CHANGE OF THE FLANGE OPENING DN40
A	2020-10-26	F. Santangelo		MODIFICATION TRANSITION TUBES