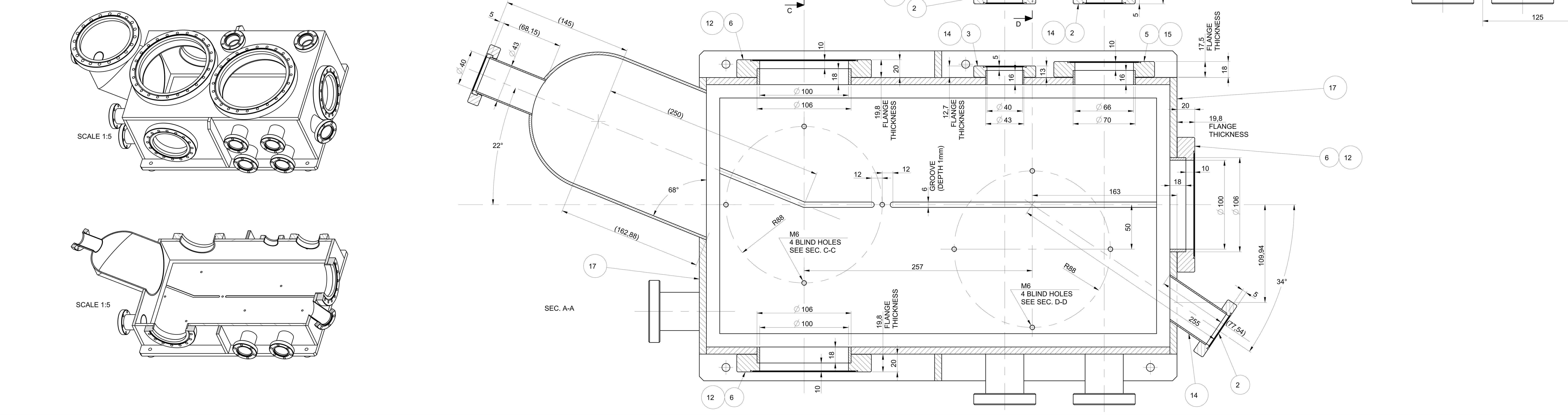

NOTE:
ALL WELDINGS
ACCORDING TO UHV STANDARDS

1 PIECE

POS.	N. DISEGNO	DENOMINAZIONE	Q.TA'	MATERIALE
18		TOP PLATE	1	AISI 304 L
17		SHORT WALL	2	AISI 304 L
16		RIB	2	AISI 304 L
15		PIPE Ø70x2	1	AISI 304 L
14		PIPE Ø43x1.5	11	AISI 304 L
13		PIPE Ø206x3	2	AISI 304 L
12		PIPE Ø106x3	3	AISI 304 L
11		LONG WALL	2	AISI 304 L
10		FOOT PLATE	4	AISI 304 L
9		ELBOW Ø156x3	1	AISI 304 L
8		CF 200 FIXED TUBE 206 TAPPED M8	2	AISI 304 L
7		CF 150 FIXED TUBE 156	1	AISI 304 L
6		CF 100 FIXED TAPPED TUBE 106	3	AISI 304 L
5		CF 63 FIXED TAPPED M8	1	AISI 304 L
4		CF 40 ROTATABLE	1	AISI 304 L
3		CF 40 FIXED TAPPED M6	3	AISI 304 L
2		CF 40 FIXED	7	AISI 304 L
1		BOTTOM PLATE	1	AISI 304 L

General Tolerance / Tolleranza generale: UNI EN 22768/1 - M

Lenght and Diam. / Lungh. e Diam.	0.00–6.00	6.00–30.0	30.0–120	120–315	315–1000	1000–2000	2000–4000	> 4000	Angles / Angoli
Tolerance	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0	±0.5°

Symbol	Value
▱	0.4
○	0.4
◎	0.25
—	0.2/100
//	0.2/100
⊥	0.2/100

Not dim. Fillets / Raggi non quotati: R=1

Not dim. Chamfers / Smussi non quotati: 0.5x45°

Draft Angles / Sformi gen.

REMOVE ALL PUNCHING BURRS AFTER MACHINING.

ELIMINARE BAVE E SPIGOLI TAGLIENTI.

Gen. roughness / Rugosita' gen.: Ra 3.2

PROG. A. DE LUISA

MODEL. A. DE LUISA

DIS. A. DE LUISA 28-Oct-2016

MATERIALE

TRATTAMENTO

CNR - IOM

LABORATORIO TASC

RFOCUSING UHV VESSEL

A0

SCALA 1:2

Nr. DISEGNO 12263301

FOGLIO 1 DI 1

Pro/ENGINEER