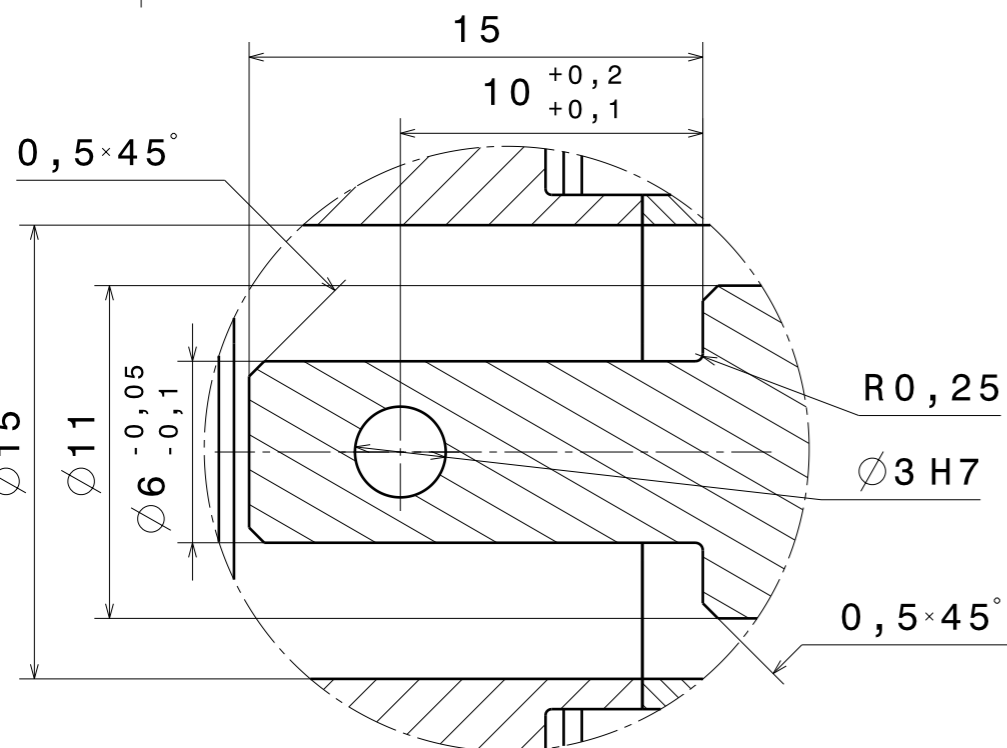
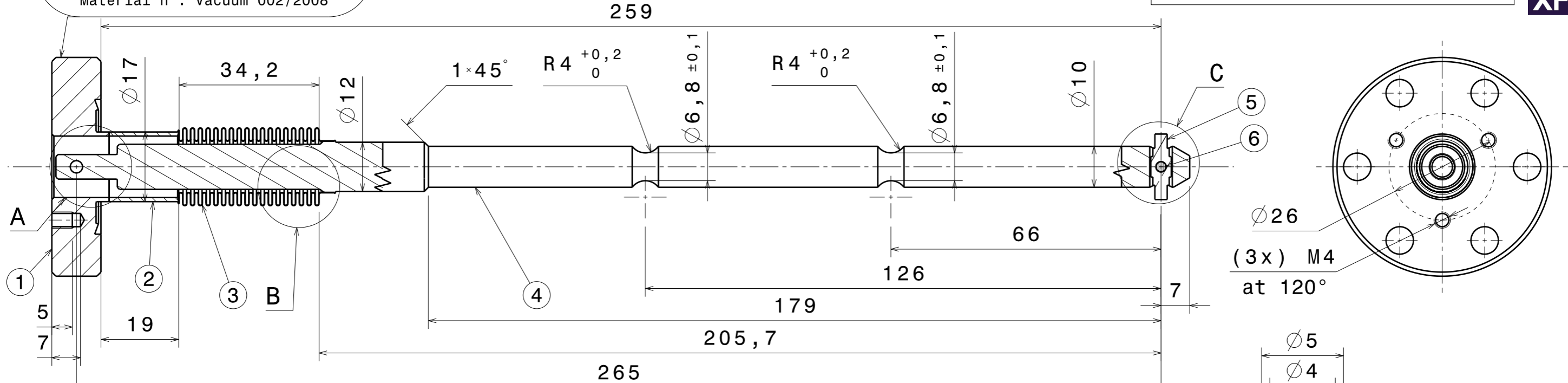


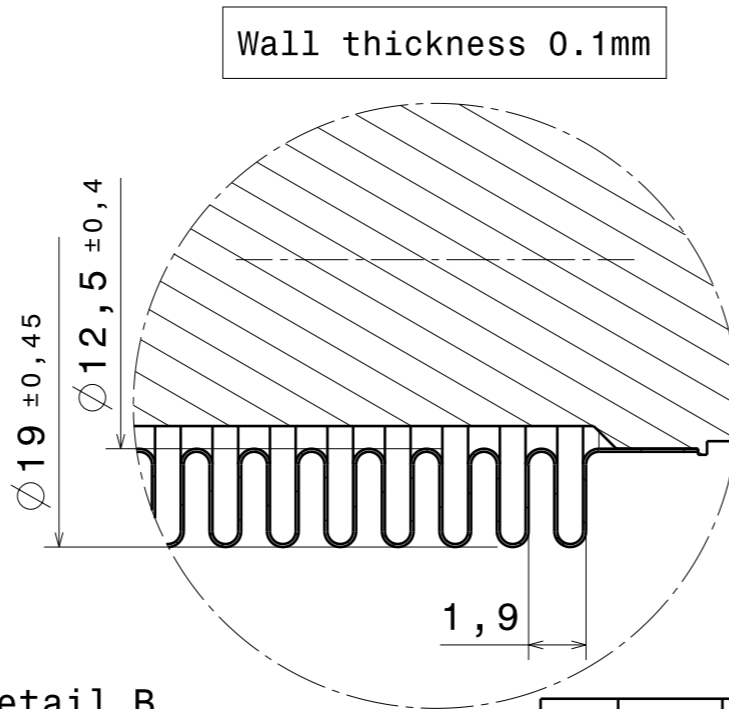
CF25 according to
DTS Vacuum 001/2008 v1.3
Drawing n°:2-02-0101-0-001
Material n°: Vacuum 002/2008

During assembly, respect
orientation of parts ① and ⑤

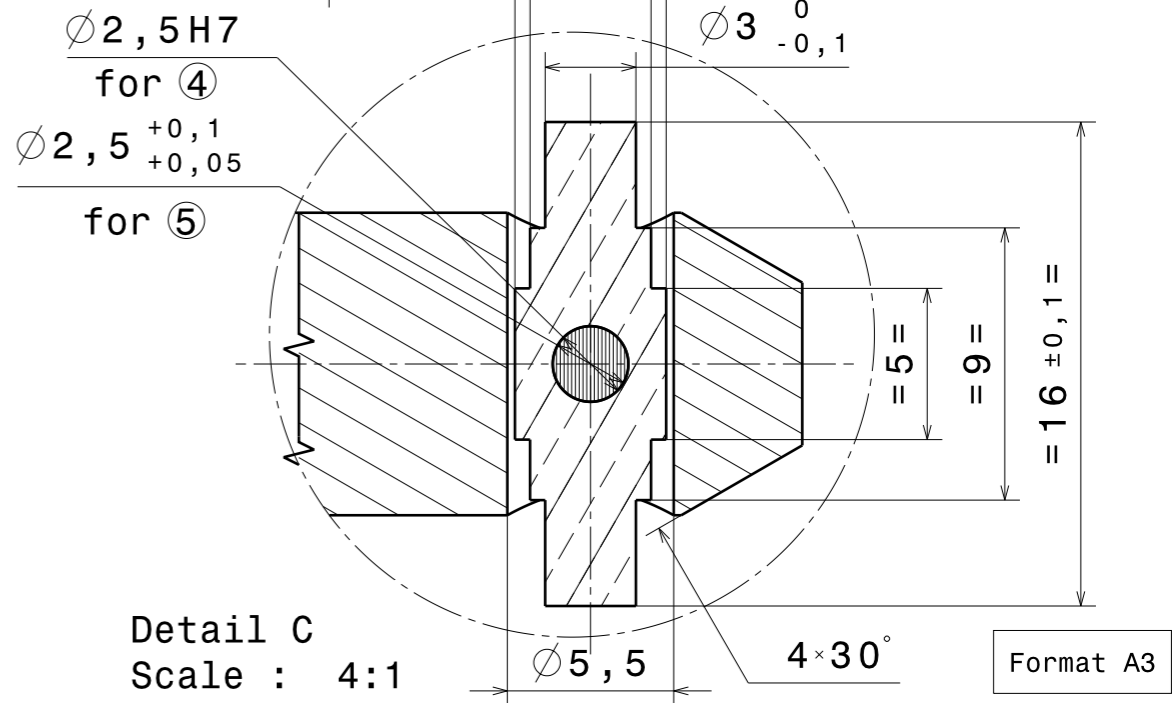
Respect the angular orientation



Detail A
Scale : 4:1



Detail B
Scale : 4:1



Detail C
Scale : 4:1

- 1) Weld stainless parts together.
- 2) H2 degas in clean vacuum oven at 950° for 2 hours.
- 3) Degrease and clean according to UHV procedure.
- 4) Protect knife of CF25 flange.

Handle with gloves only.

Rep.	Designation	Material
1	CF25 flange	316LN
2	Left bellow ring	316L
3	Bellow (18 waves)	316L
4	Rod	316L
5	Axle	CuBe2
6	Pin	TA6V

Ind.	Date	Modification	By
X-FEL Coupler			
Push rod			
Push rod			
Gen. Tol.: -ISO 8015 -ISO 2768 class mH		Surface finish: -ISO 1302 Ra 1.6	
Material		☐☉	
Drawn by	Y. PEINAUD	30/11/09	
Checked by	M. LACROIX	30/11/09	
Approved by A. FALOU/W-D. MÖLLER			
Scale	1/1	I72-PR-002	Index A



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