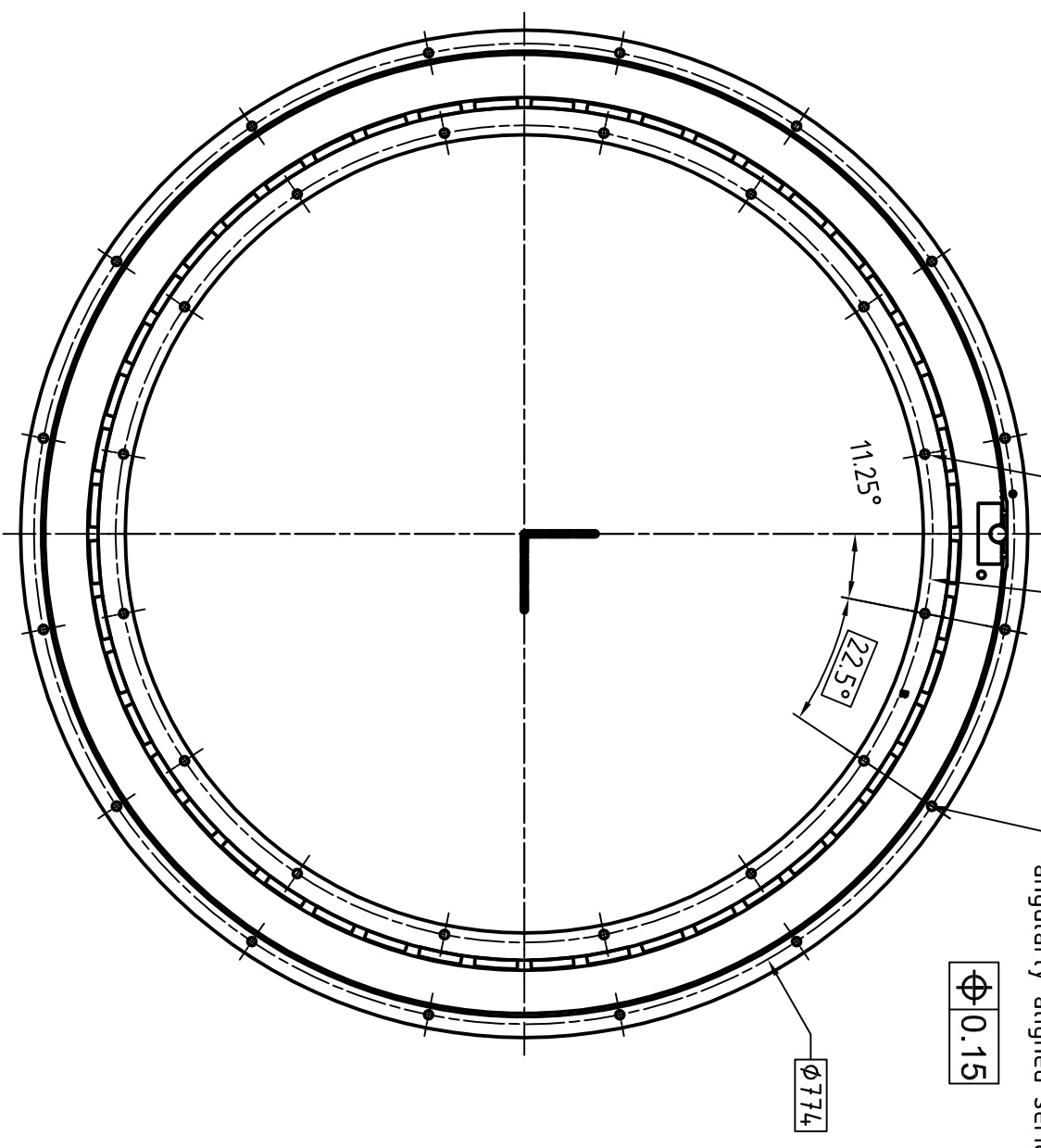
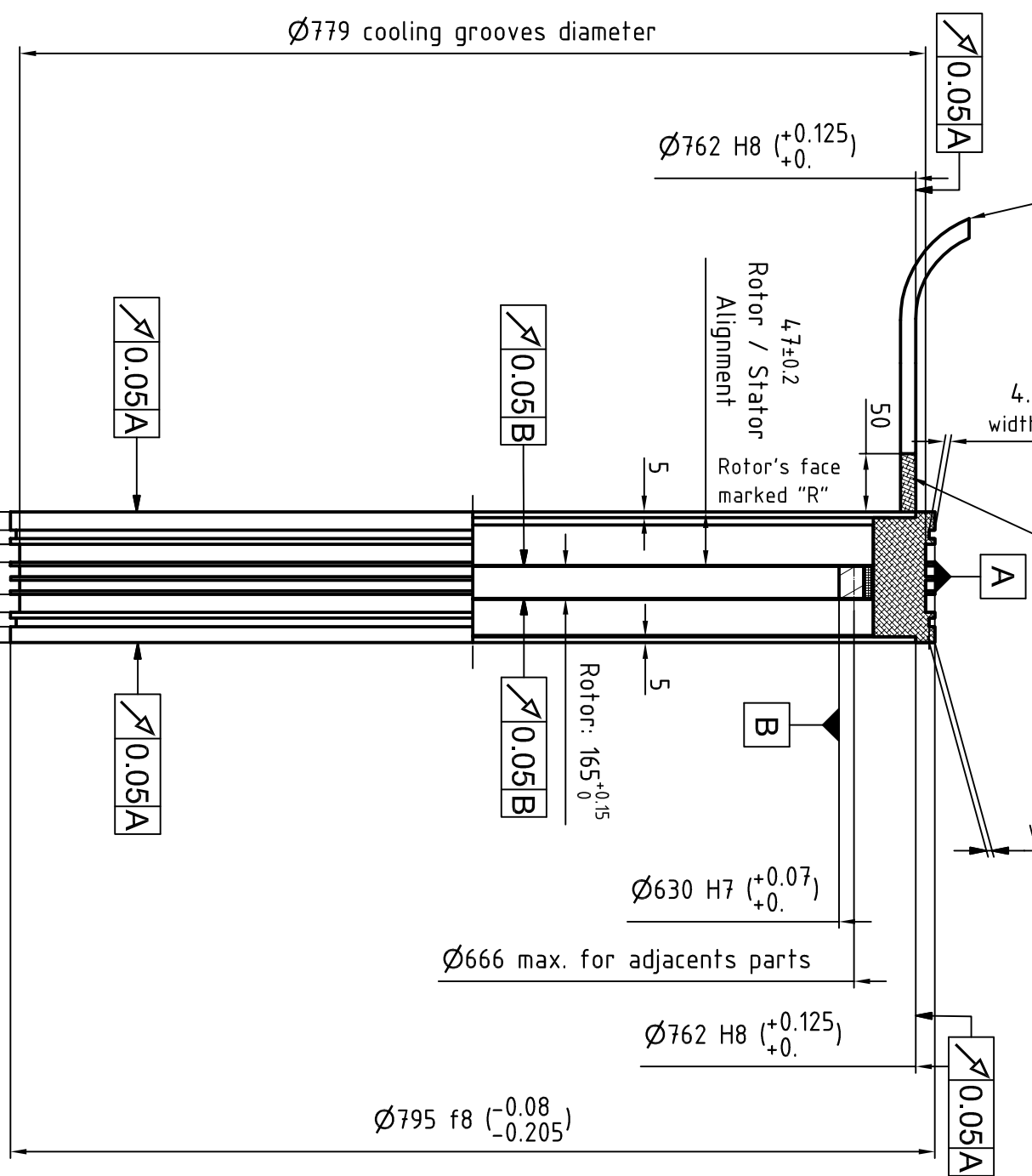


Cable	Ø	R min.
2x2x0.25	7	84
4x1.5	10.2	120
4x2.5	11.4	135
4x4	13.1	155
4x6	15.9	190
4x10	18.8	225

Cable output length 2m:
 Power :
 One shielded class 6
 cable coded:
 1,2,3 green/yellow
 Thermal sensors :
 One shielded class 6
 cable (2x2x0.25mm²)
 Brown-White : PTC
 Green-Yellow : KTY84
 Minimum bending radius
 (except for the first 50mm) :
 See table



Ø779 cooling grooves diameter

47±0.2
Rotor / Stator Alignment

50

4.9 depth, groove width 7.4 for Oring Ø6

4.9 depth, groove width 7.4 for Oring Ø6

Ø762 H8 (+0.125/+0)

Ø630 H7 (+0.07/+0)

Ø666 max. for adjacents parts

Ø762 H8 (+0.125/+0)

Ø795 f8 (-0.08/-0.205)

0.05A

0.05B

0.05A

0.05B

0.05A

0.05A

250±0.15

15.7

28

15.5

13.7

26

15.5

Zone FREE OF ANY PART (cable passing) NO STRESS, NO BENDING, IN THIS AREA

Notas:
 - This drawing is valid only for motors with nominal current lower than 72 Amps.
 - If the nominal current is greater than 72 Amps, please contact us.
 - Rotor is not fitted in the stator
 For more information about mounting see document 800STK0-WA002

CAUTION: For a better safety, it is recommended that the cooling fluid inlet would be made through the hose located on the side opposed to the cabling, while the cooling fluid outlet will be made by the one located on the cable side.

ALXION
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