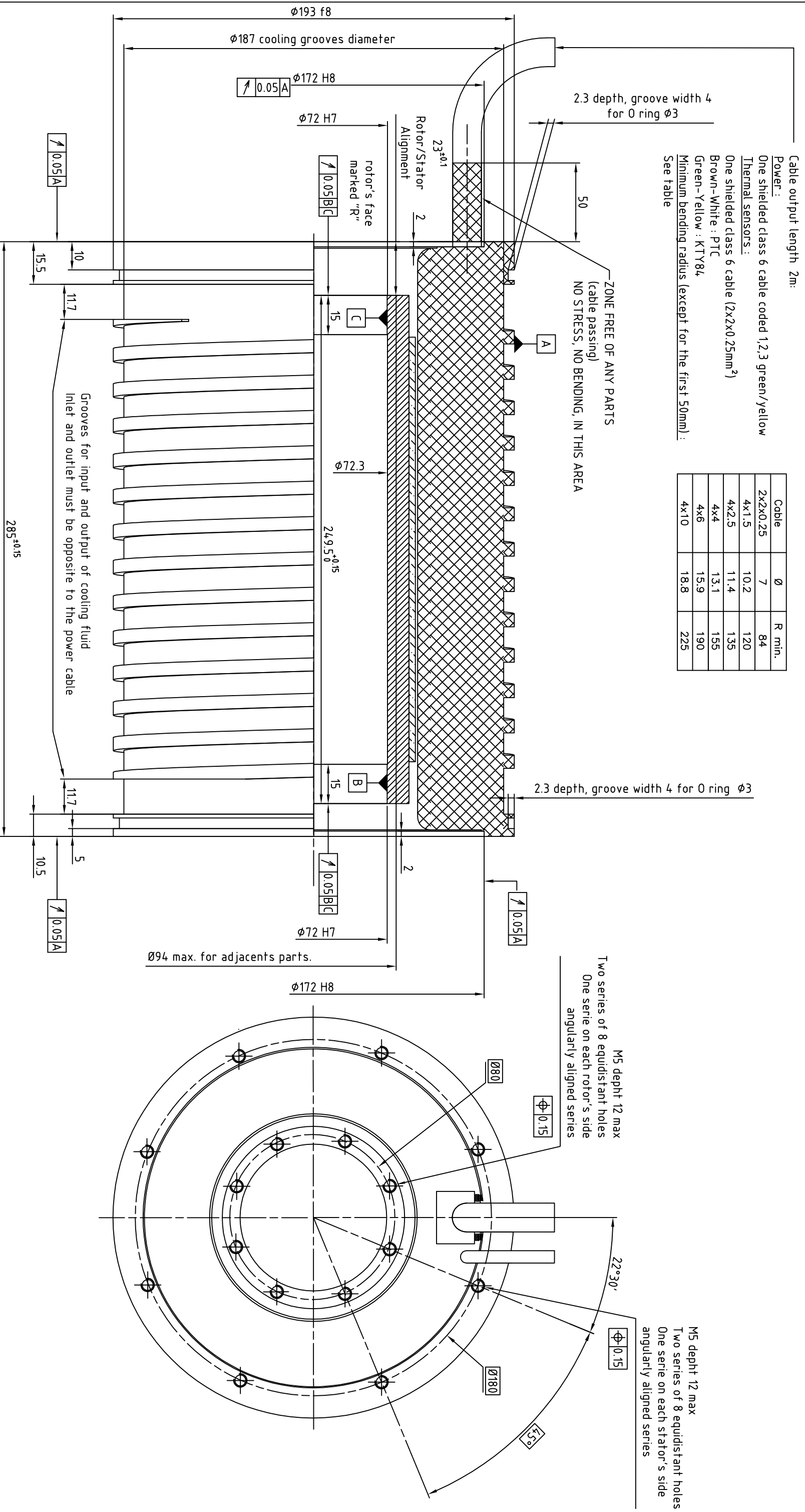


Cable output length 2m:

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

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



ZONE FREE OF ANY PARTS
 (cable passing)
 NO STRESS, NO BENDING, IN THIS AREA

Grooves for input and output of cooling fluid
 Inlet and outlet must be opposite to the power cable

M5 depth 12 max
 Two series of 8 equidistant holes
 One serie on each rotor's side
 angularly aligned series

M5 depth 12 max
 Two series of 8 equidistant holes
 One serie on each stator's side
 angularly aligned series

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.

NOTA:
 Rotor is not fitted in the stator
 For more information about mounting see document 190STKO-WA002

ALXION

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