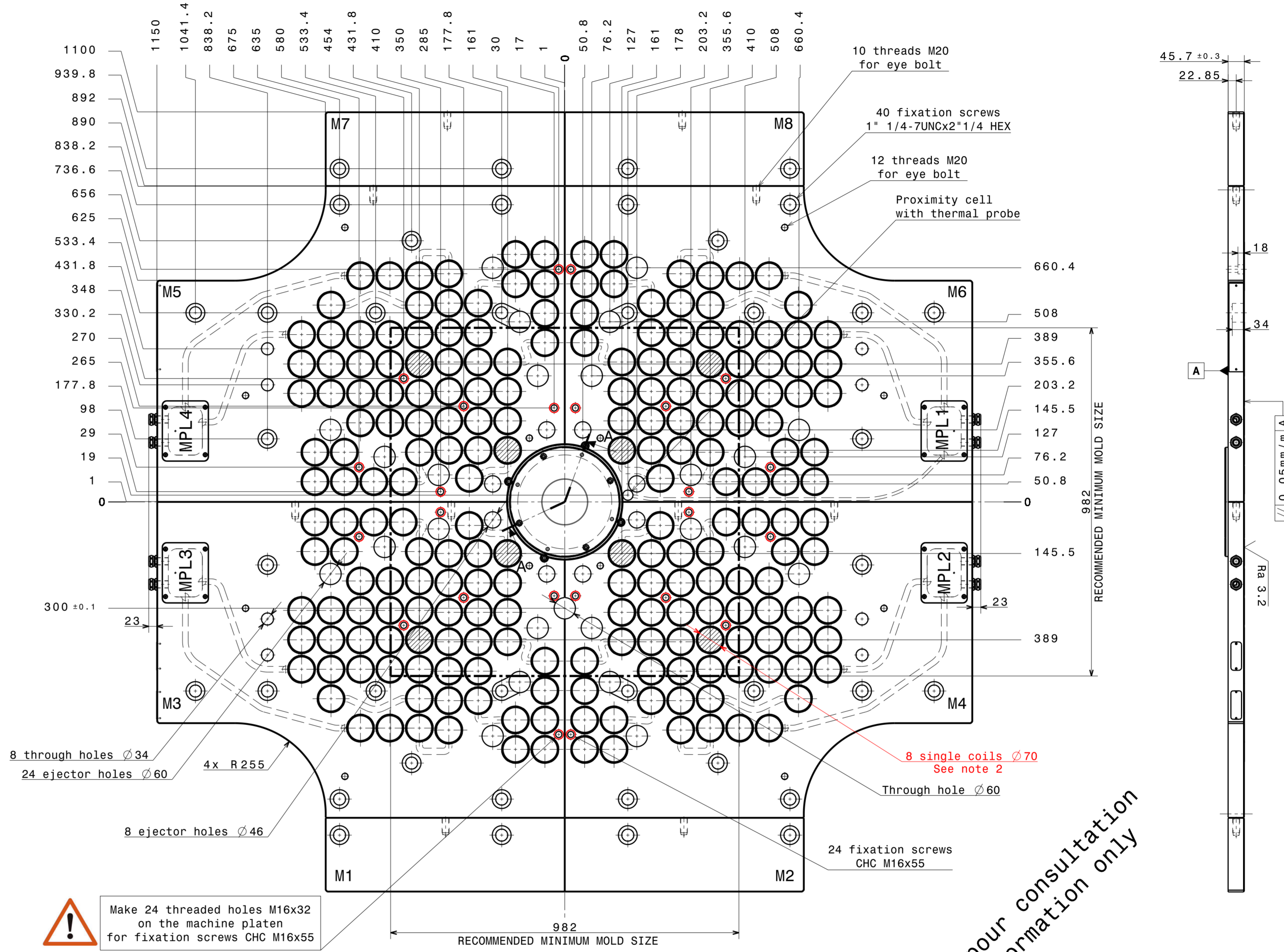
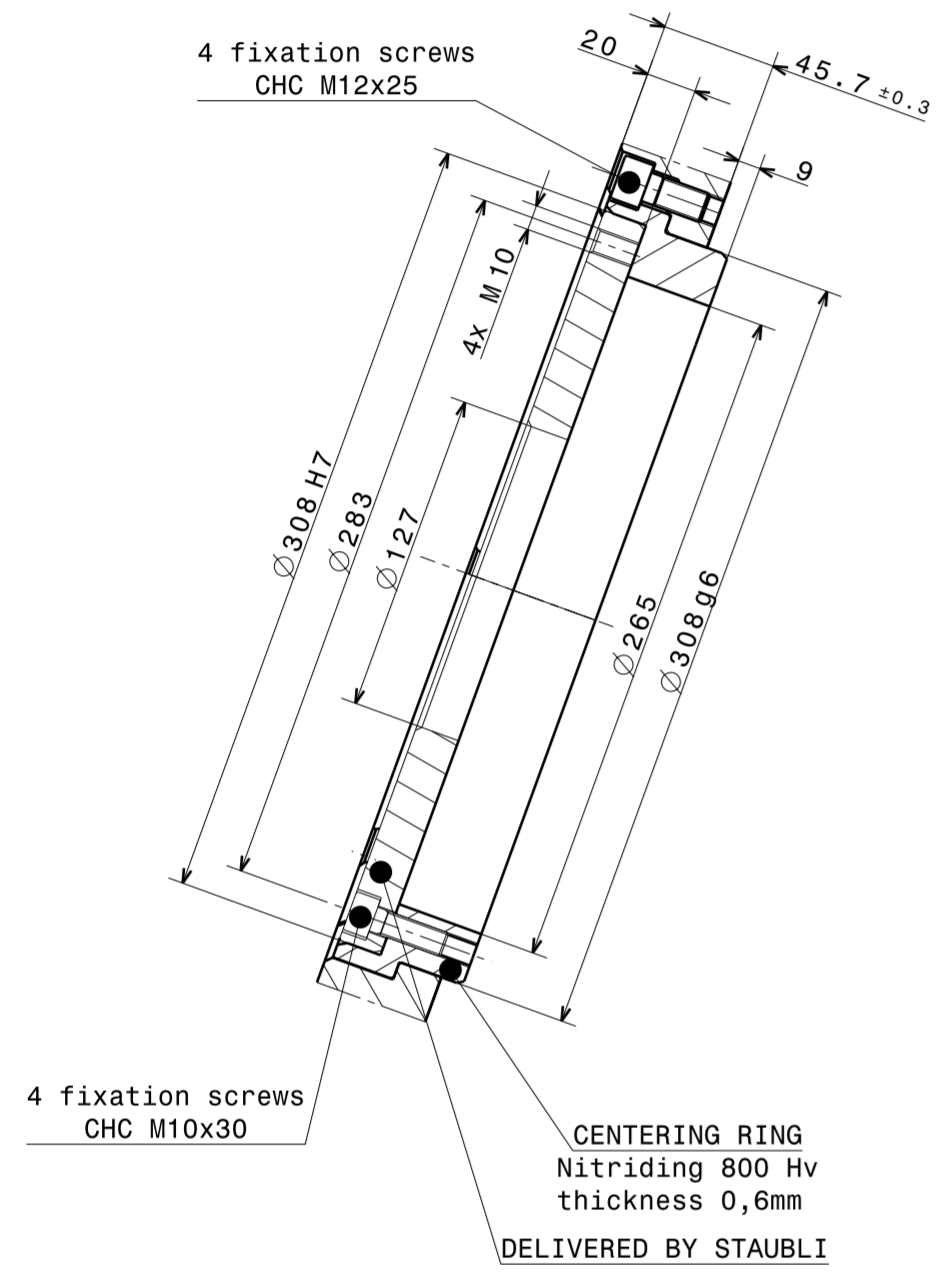


Caution:
For all platen with several parts,
the difference between the maximum thicknesses
of adjacent parts must not exceed 0,03 mm

A-A
Scale : 1:3



! Make 24 threaded holes M16x32
on the machine platen
for fixation screws CHC M16x55

Plan pour consultation
For Information only

NOTES:

- Molder should follow the minimum mold cross sectional area recommended by the injection molding manufacturer to avoid platen deflection therefore affecting the proper operation of magnetic system.
- The mold has to cover as much as possible the indicated "single coils" (hatched surface). To be accepted, the mold has to cover more than 85% of 3 "single coils".
- Excessive temperature can affect the effectiveness of the magnetic system and should remain below 120°C.
- Each magnet pole clamping force is 5.2 KN. The maximum clamping force of the platen is 1123 KN.
- Electrical junction boxes are located on both sides of the platen.
- Electrical requirements: 380-480 volt, two phases, 50-60 hertz.
- Force of the magnetic system in the RECOMMENDED MINIMUM MOLD area, assuming no voids in the mold is 479 KN.
- WARNING : Always use centering ring when the weight of the half mold is over 1/8 of displayed magnet clamping force, to prevent mold slipping. The opening force must be reduce under displayed magnet clamping force.

NUMBER POTS PER PLATEN : 216
NUMBER CIRCUITS : 8
NUMBER POTS PER CIRCUIT : 27
INDICATIVE WEIGHT : 1425 Kg

N.bre	Désignation	Dimension	Rep.	Matière	Norme ou N°d'article
QMC123/ES				Echelle	CAD
APPLICATION DRAWING - MOVING PLATEN				1/9	Date
HAITIAN - JU18500III - 1850T				Dessiné	11-juin-24
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				Créé	11-juin-24
Type				8 000 160 418 A	

Tolérances générales selon : Qualité: Degré de façonnage sauf indications spéciales:

