











Fabrication requirements:

- -Material: aluminum 6061
- -Fillets without indication: R0.8mm
- -Chamfer without indication: R0.25mm at 45°
- -Default rugosity: Ra 3.2
- -Default tolerances: IT12 or according to the standard GB/T1804-M and GB/T1184-K
- -Break all sharp edges
- -Powder coating in red RAL 3020 only on the outside, nothing on the threads or internal surfaces
- -Laser engraved logo and reference (natural aluminium colour)
- -Stock parts to make sure that they don't directly touch each others

| 06/07/2022 | O22 A Creation | | | | | | | PB |
|---|------------------------------------|---------------|-------------------------------------|------------------|----------|--|--|-------|
| Date | te Rev. Description de la révision | | | | | | | Dess. |
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| Designation: KMG_body_D40_red_Part layout | | | | | | | | |
| N° Affaire: 2022_KMG_body_ PFIQhired KMG_round_body_red | | | | | | | | |
| Matiere: 6061 Alloy | | Echelle : 1:1 | | $\bigoplus \Box$ | Client : | | | |
| Format: A3 | | | Tolérance générales : h13, H13, j13 | | , | | | |
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