

Alloy - 6082 T6 -

Standard No - EN 755-2; 1977

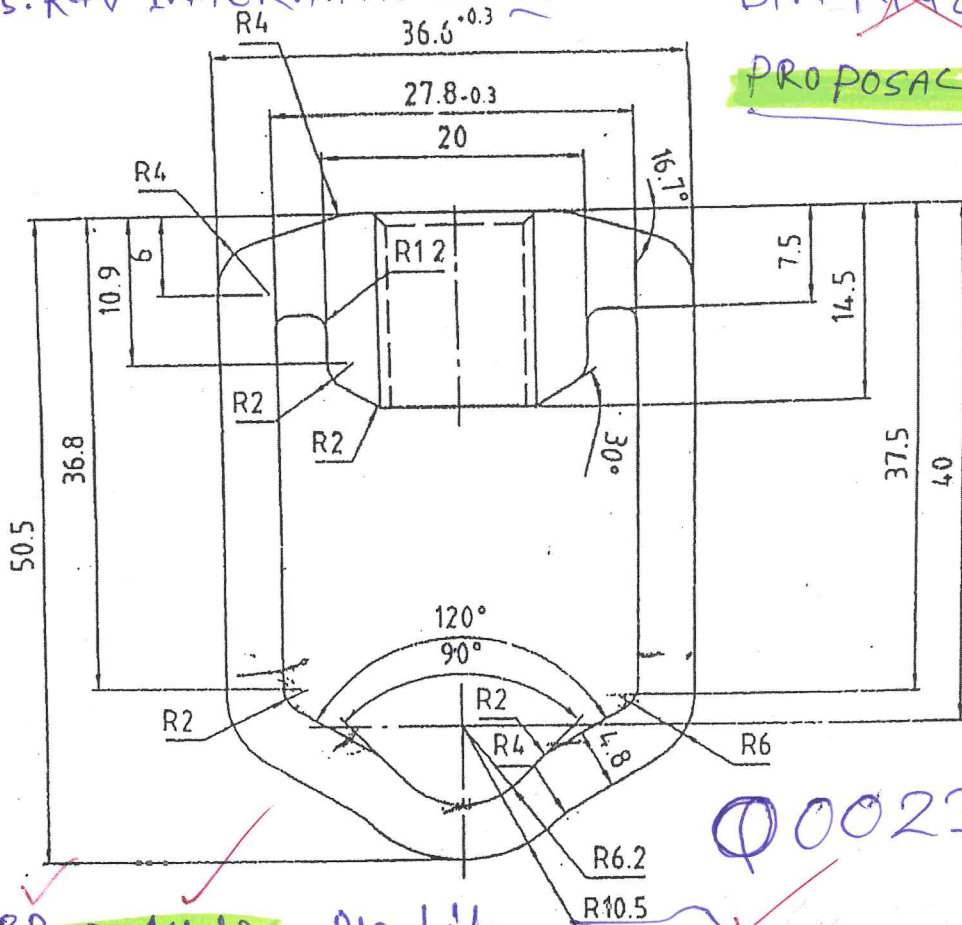
Aluminium Frame

Aluminium Alloy: EN AW- $AlSi1MgMn$ 100HB (Hardness Brinell)

M/S. R+V INTERNATIONAL CO.

~~DIN 1748 PART 4~~

PROPOSAL 00232



ALLOY

6082 T6 ✓

00232

BP4 = 1 Hole Die Life - (8 TON)

DIE DIA - 225 X 165 THICK - ~~R_s 45 202~~ (R_s 50 202)

Old Bolster No - ~~IBO 122~~

New Bolster DIA - 250 X 100 THICK

SIZE - 80 X 60

final
26-11-22

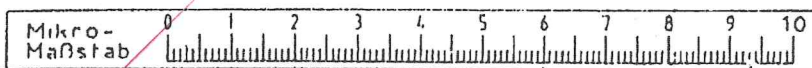
Drawing No. P11203 R+V

R_s - 23,000

Total R_s - 73,202

Dimension without given tolerance have to be in the spectrum

- 0.5 - 6mm ± 0.1
- 6.1 - 30mm ± 0.2
- 30.2 - 120mm ± 0.3



Note → Alloy → 6082 is suitable but Hardness will given as per standard.

Hardness → 90 BHN to 95 BHN

Old Path