

Technical drawing of a mechanical part, showing a side view, a cross-section view, and a perspective view.

Side View:

- Overall length: 159
- Overall width: $\phi 24$
- Inner diameter: $\phi 22$
- Top chamfer: Ch. 0,50 x 45°
- Bottom chamfer: 1 H7
- Bottom thickness: 1,10

Cross-section View (A (5 : 1)):

- Top radius: $R30$
- Inner radius: $R40$
- Inner diameter: $\phi 3,20$
- Angle: $\approx 90^\circ$

Perspective View:

- Overall length: 153
- Overall width: $\phi 24$

Table 1: Material and Weight

DESCRIPTION / REMARKS	MATERIAL	TREATMENT	W.(Kg)
	6063 T5		0,0321

Table 2: Scale and Drawing Information

SCALE: 2/1	NAME	DATE
0mm	DRN.	HEYMAN
50	CKD.	25/07/17
	APPD.	

Table 3: General Tolerances and Surface Finish

GEN. TOL. : ISO2768 f H
GEN. SURFACE FINISH : Ra 1.6

Table 4: Assembly and Identification

ASSY. 61.56.1083
61.56.1085

Table 5: Manufacturing and Inspection

MOD	DATE	DRND.	APPD.	DESCRIPTION

Table 6: European Synchrotron Radiation Facility

EUROPEAN SYNCHROTRON RADIATION FACILITY
CS 40220 - 38043 Grenoble Cedex 9
TEL. 04-76-88-20-00 WWW.ESRF.FR

Table 7: SolidWorks

SolidWorks