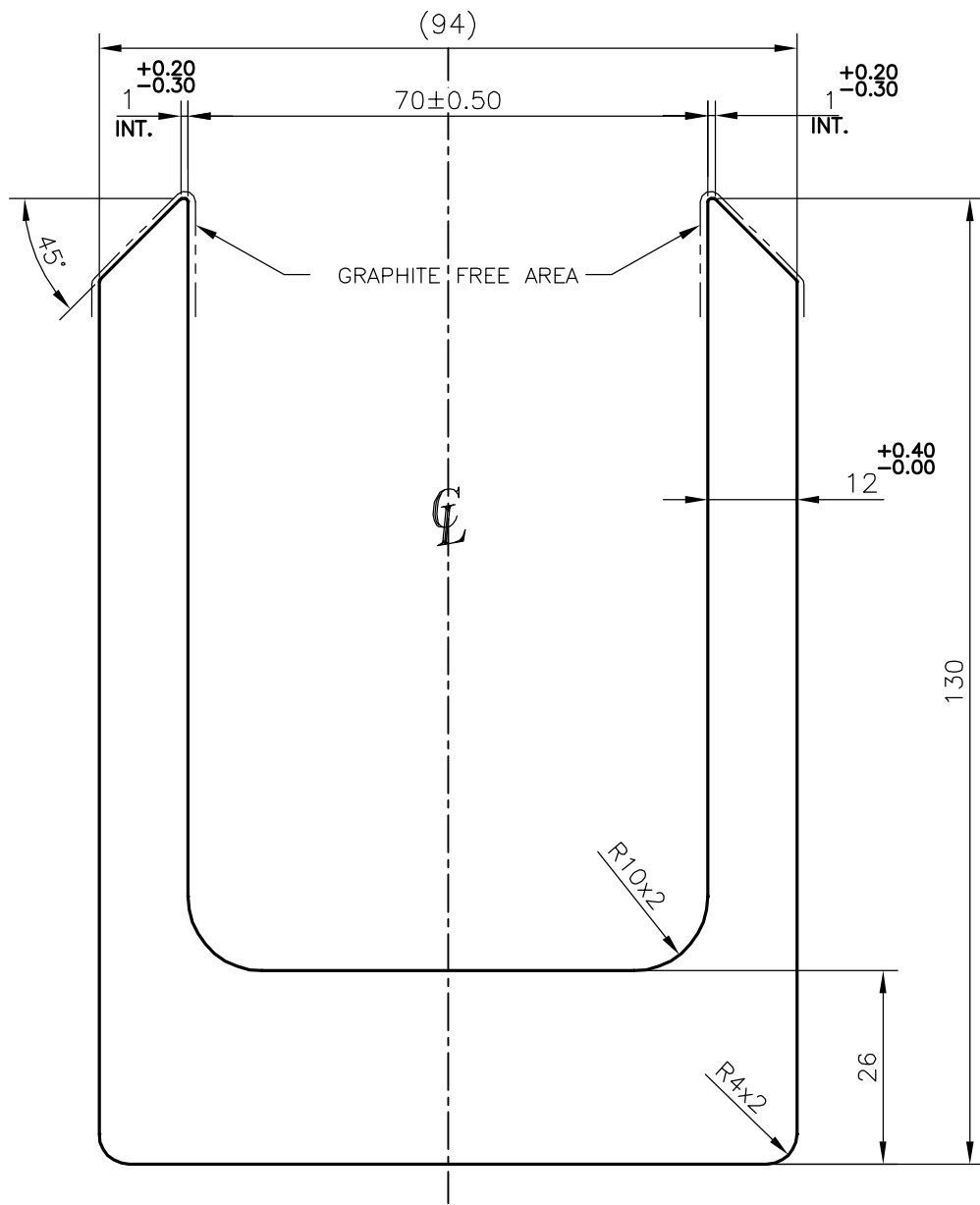



P-20647
S6725



- | | |
|------------------------------------|---|
| 1 TENSILE STRENGTH:-215MPa Minimum | 5. FLATNESS =1.0mm/M |
| 2 YIELD POINT:-160MPa Minimum | 6 TWIST=0.5mm/M |
| 3 FRACTURE ELONGATION:-12% Minimum | 7 ALL DETAIL AS PER DELIVERY SPECIFICATION No:-415001-eng |
| 4 STRAIGHTNESS=0.5mm/M | 8 SURFACE ROUGHNESS VALUE AS Rz 25 um MAX. |
| | 9 ORDER LENGTH 5 Mtr± 5mm |

TOLERANCES ON OVERALL WIDTHS & WIDTHS ACROSS FLATS OF BARS, & REGULAR SECTIONS

UPTO 6.40mm - ±0.20	UPTO 32.0mm - ±0.38	UPTO 120.0mm - ±0.85	1. STRAIGHTNESS=1.7mm/M 2. TWIST=1.7mm/M 3. ANGULARITY= ±2° 4. FLATNESS =0.007xWIDTH
UPTO 10.0mm - ±0.23	UPTO 50.0mm - ±0.46	UPTO 160.0mm - ±1.02	
UPTO 12.0mm - ±0.25	UPTO 60.0mm - ±0.53	UPTO 200.0mm - ±1.14	
UPTO 16.0mm - ±0.28	UPTO 80.0mm - ±0.69	UPTO 250.0mm - ±1.40	
UPTO 25.0mm - ±0.30	UPTO 100.0mm - ±0.75	UPTO 300.0mm - ±1.65	

 SYMBOL OF QUALITY AN ISO 9001 COMPANY	JINDAL ALUMINIUM LTD. BANGALORE-560073 (INDIA)	NAME	DATE
		DRAWN	DARPAN
		CHECKED	
		APPROVED	B.NATARAJA 20-02-2020
1. ALL DIMENSIONS ARE IN mm. 2. ROUND OFF ALL SHARP CORNERS WITH 0.40 mm. 3. TOLERANCES WILL BE AS PER IS:3965-1981 , UNLESS OTHERWISE SPECIFIED		SCALE	1:1
		AREA mm ²	4854.971
		PERIMETER mm.	630.683
		WEIGHT kg/m	13.108
		DRAWING No.	SECTION No.
PARTY'S NAME	AKG INDIA PVT. LTD., COIMBATORE	P-20647	-
PARTY'S DRAWING No.	8420.214.0000-b	S6725	S6725
ALLOY & TEMPER	6060 T66		
DESCRIPTION	CHANNEL-MISC.		