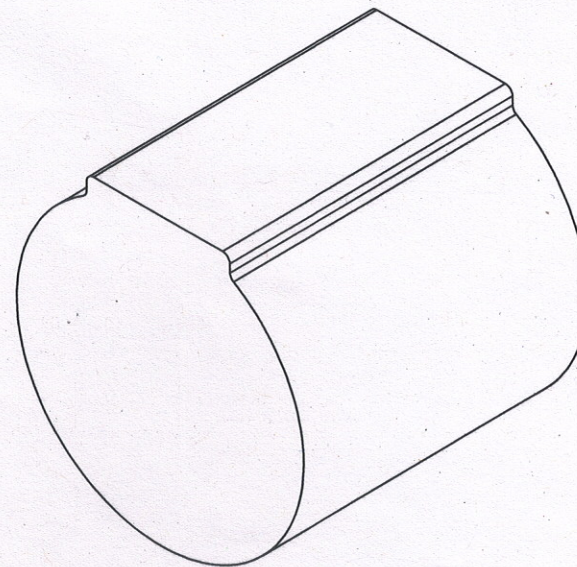
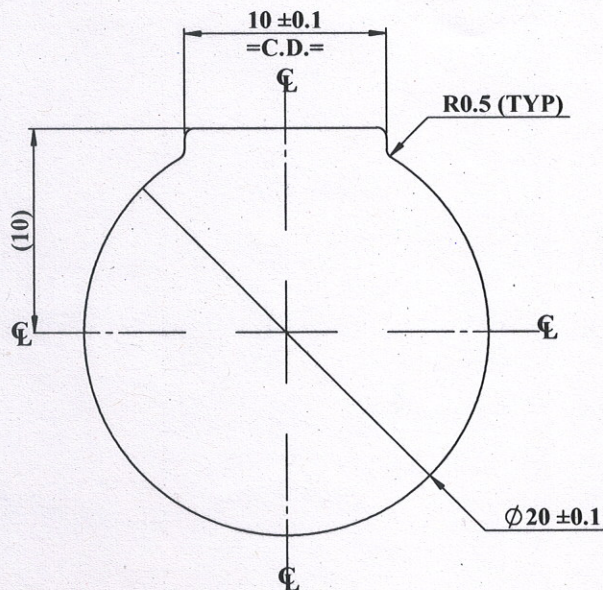


TECHNICAL SPECIFICATION:-

1. MATERIAL - ALUMINIUM (6061-T6)
2. TWIST - 1.7 MM/METER
3. FLATNESS - ± 0.8 MM
4. STRAIGHTNESS - 1.7 MM/METER
5. ANGULARITY - $\pm 2^\circ$

Q04043



PROTOTYPE

NOTE:-

1. PROFILE MUST BE FRE FROM DIE LINES, SCORING, PICK-UP, BLISTERS & TEARING DEFECTS.
2. PROFILE MUST BE FREE FROM BLACK LINES, RUNOUT MARKS, DIE STOP MARKS AND ANY EXTRUSION DEFECTS.
3. PROFILE MUST BE FREE FROM DENT MARKS, SCRATCHES & HANDLING DEFECTS.

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UNSPECIFIED TOLERANCE (ISO 2768-1) CLASS - C	
0.5 - 3	± 0.2
3 - 6	± 0.3
6 - 30	± 0.5
30 - 120	± 0.8
120 - 400	± 1.2
400 - 1000	± 2.0
1000 - 2000	± 3.0
2000 - 4000	± 4.0
ANGULAR	
<10	$\pm 1^\circ 30'$
10 - 50	$\pm 1^\circ 00'$
50 - 120	$\pm 0^\circ 30'$
120 - 400	$\pm 0^\circ 15'$
>400	$\pm 0^\circ 10'$
RADIUS AND CHAMFER	
0.5 - 3	± 0.4
3 - 6	± 1.0
>6	± 2.0

ECN.NO.	REV.NO.	DESCRIPTION	DATE	DESIGN	APVD
SPAC Pneumatic SHREE PRAYAG AIR CONTROLS PVT. LTD. A56 & 33, SEC-57, NOIDA, U.P. spacpneumatic.com					
TITLE	ALUMINIUM PROFILE FOR FRONT AND REAR CUP SDNU BORE 16		DESIGN	Shawhan	21/08/2025
DRG. NO.	ALUMINIUM-PROFILE-SDNU-20MM		CHECKED	Shawhan	21/08/2025
MATERIAL	ALUMINIUM (6061-T6)		APPROVED	Anurag	21/08/2025
QTY.	01	WEIGHT	GRAM	CLIENT-	
SIZE-A3	SCALE-NTS	ALL DIMENSION ARE MM			REV NO.-00