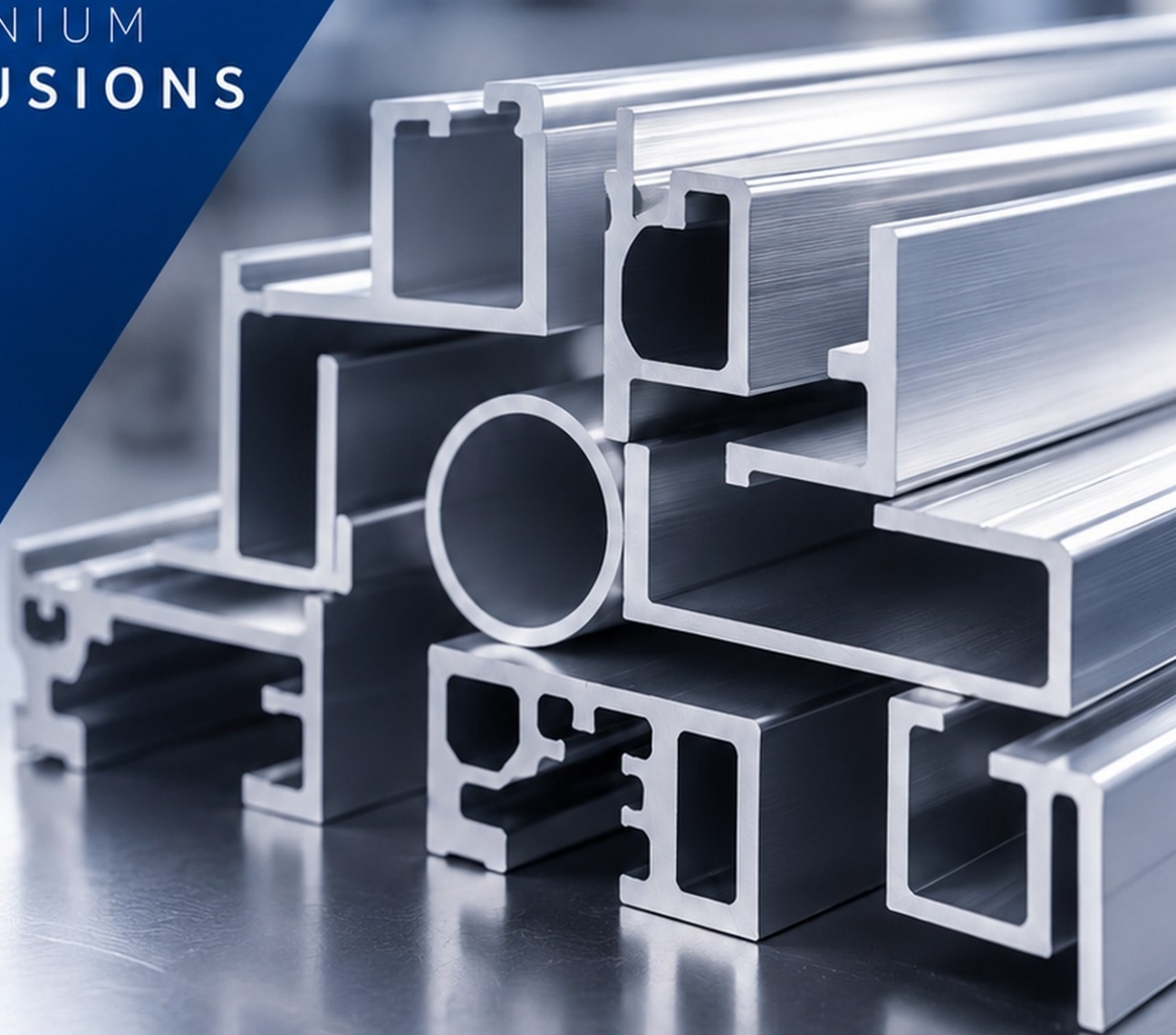




Sunalco

ALUMINIUM
EXTRUSIONS



Industrial · General engineering

Bars, tubes, clamp, bullet parts, heat sink, motor housings and the SN enclosure · alloy 6061-T6 / 6063-T6

INDUSTRIAL · GENERAL ENGINEERING

Round bar Ø19 – Ø110 mm			3 – 10
1008	Ø19.04 mm	0.770 kg/m	3
1001	Ø40 mm	3.500 kg/m	4
1002	Ø45 mm	4.300 kg/m	5
1003	Ø67.7 mm	7.800 kg/m	6
1004	Ø70 mm	10.500 kg/m	7
1005	Ø80 mm	13.800 kg/m	8
1006	Ø90 mm	17.500 kg/m	9
1007	Ø110 mm	25.800 kg/m	10

Flat bar 40×10 – 210×28.5 mm			11 – 22
2001	40 × 10 mm	1.100 kg/m	11
2002	50 × 10 mm	1.40 kg/m	12
2003	60 × 10 mm	1.650 kg/m	13
2004	80 × 10 mm	2.200 kg/m	14
2005	100 × 10 mm	2.800 kg/m	15
2010	105 × 65 mm	18.300 kg/m	16
2006	125 × 10 mm	3.500 kg/m	17
2007	150 × 10 mm	4.100 kg/m	18
2008	175 × 10 mm	4.750 kg/m	19
2011	175 × 52.50 mm	24.500 kg/m	20
2009	200 × 10 mm	5.500 kg/m	21
2012	210 × 28.50 mm	16.500 kg/m	22

Round tube Ø29 – Ø45 mm			23 – 26
3004	Ø29 × 13 mm	1.150 kg/m	23
3001	Ø34 × 19.35 mm	1.660 kg/m	24
3002	Ø38 × 25 mm	1.710 kg/m	25
3003	Ø45 × 20 mm	3.450 kg/m	26

Square & rectangular tube 100×100 (3 – 6 mm wall), 150×100			27 – 33
5001	100 × 100 × 3 mm	3.14 kg/m	27
5002	100 × 100 × 3 mm	3.95 kg/m	28
5004	100 × 100 × 3.5 mm	3.36 kg/m	29
5005	100 × 100 × 3 mm	4.76 kg/m	30
5006	100 × 100 × 3 mm	4.76 kg/m	31
5007	100 × 100 × 6 mm	9.26 kg/m	32
5003	Rectangular 150 × 100 × 3 mm	3.95 kg/m	33

Clamp 40 × 17.62 mm			34
4001	40.40 × 17.62 mm	0.800 kg/m	34

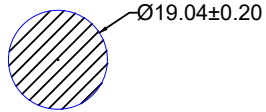
Bullet part parts 1 and 2			35 – 36
4002	Part 1	6.570 kg/m	35
4003	Part 2	7.013 kg/m	36

Heat sink finned, one section			37
4004	Heat sink	8.7371 kg/m	37

Heat shrink section one section			38
4010	Heat shrink section	9.92 kg/m	38

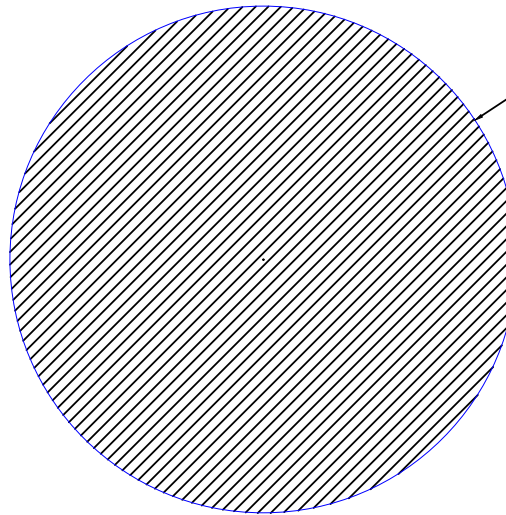
Motor housing two sections			39 – 40
4005	Motor housing	20.833 kg/m	39
4011	Motor housing · die 4011	5.883 kg/m	40

SN enclosure assembly main body, covers, side rail			41 – 44
4006	SN Main body	2.400 kg/m	41
4007	SN Upper cover	0.700 kg/m	42
4008	SN Side Cover	0.4200 kg/m	43
4009	SN Side Rail	2.52 kg/m	44



Ø19.04±0.20

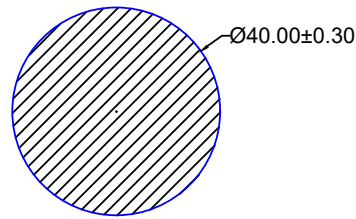
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Ø19.04±0.20

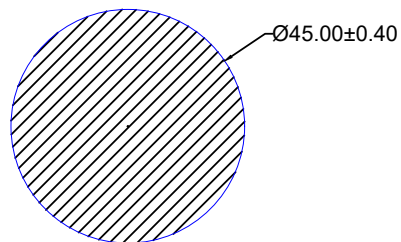
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	284.73	Flatness	±1.0mm								
Perimeter in mm	59.8159	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø19.04mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	0.770kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1008
				3.							
				2.							
				1.							



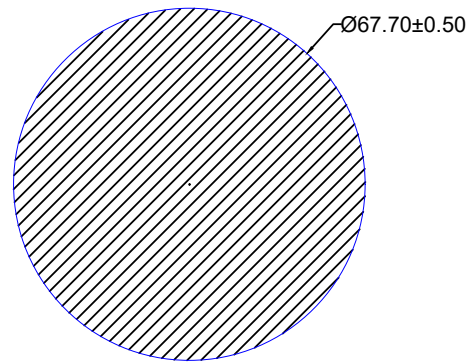
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1256	Flatness	±1.0mm								
Perimeter in mm	125.6637	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø40mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	3.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1001
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				2.							
				1.							



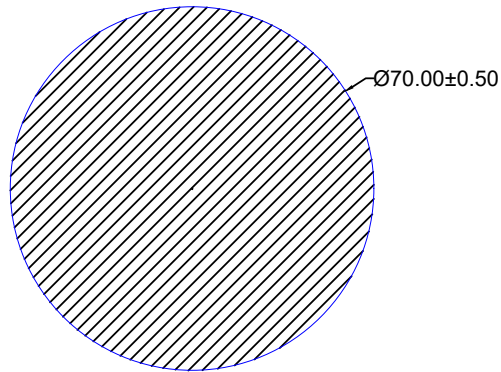
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1590.43	Flatness	±1.0mm								
Perimeter in mm	141.3717	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø45mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	4.300kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1002
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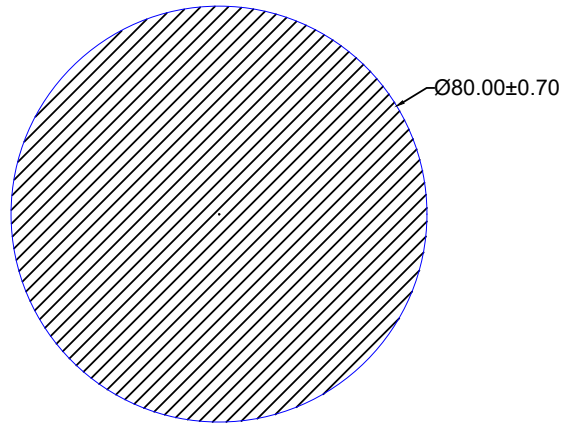
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	3599.71	Flatness	±1.0mm								
Perimeter in mm	212.6858	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø67.7mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	7.800kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1003
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				2.							
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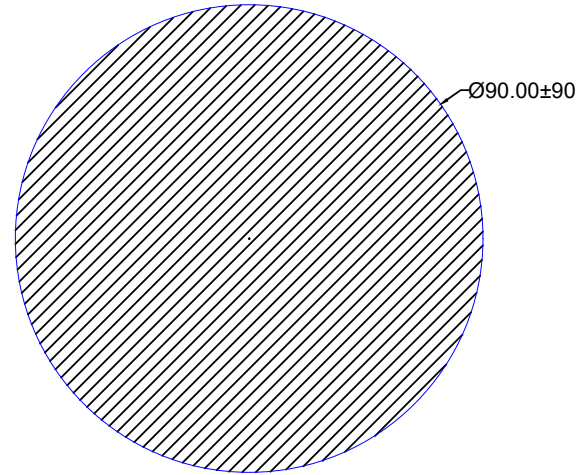
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Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	3848.45	Flatness	±1.0mm								
Perimeter in mm	219.9115	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø70mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	10.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1004
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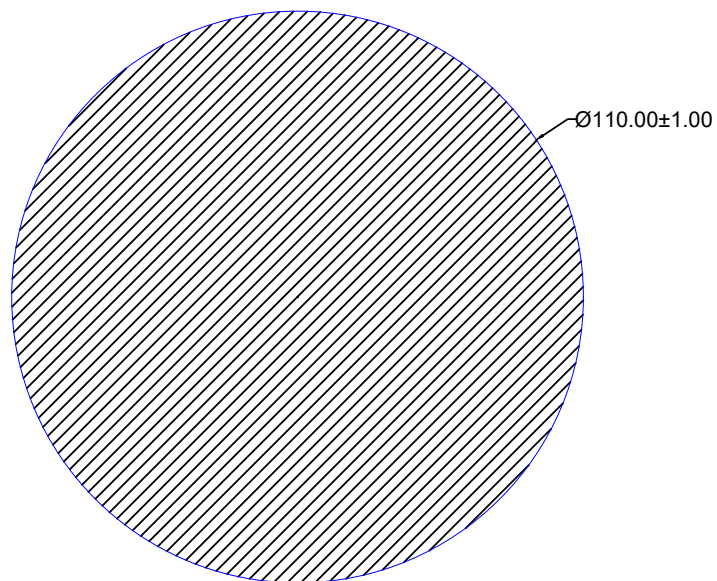
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	5026.55	Flatness	±1.0mm								
Perimeter in mm	251.3274	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø80mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	13.800kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1005
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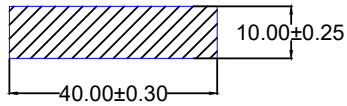
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Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	6361.73	Flatness	±1.0mm								
Perimeter in mm	282.7433	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø90mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	17.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1006
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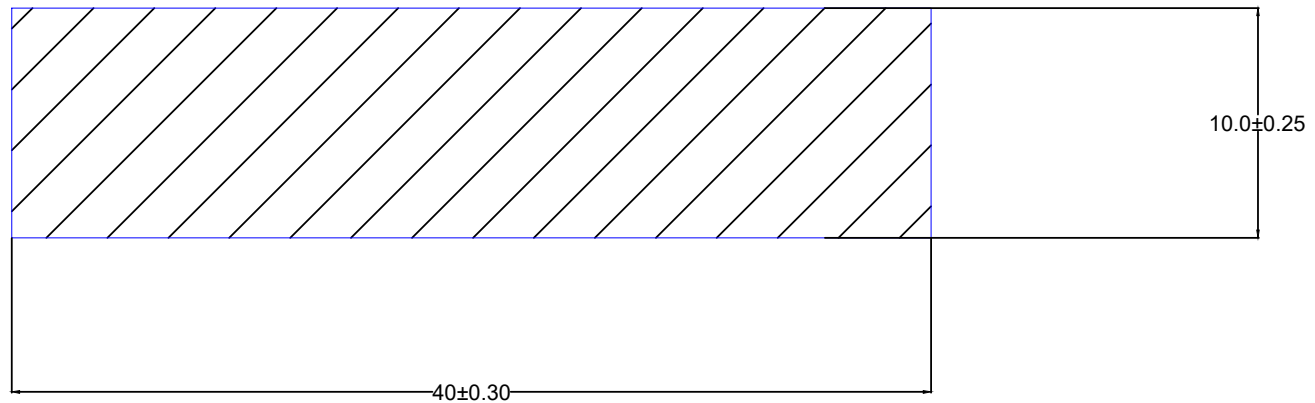


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	9503.32	Flatness	±1.0mm								
Perimeter in mm	345.58	Straightness	±1.7mm/mtr					Extrusion Name:-Round bar-Ø110mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	25.800kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	1007
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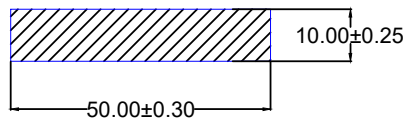


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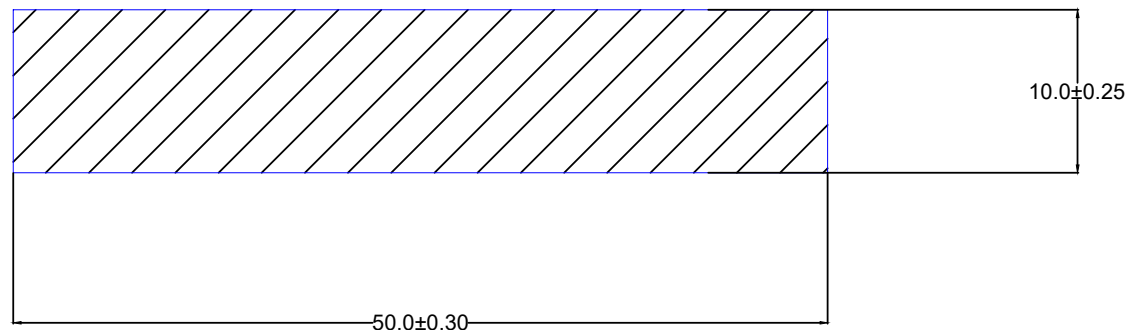


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	400	Flatness	±1.0mm								
Perimeter in mm	100	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-40mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	1.100kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2001
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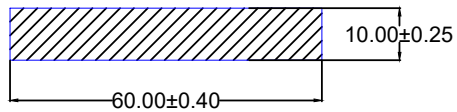


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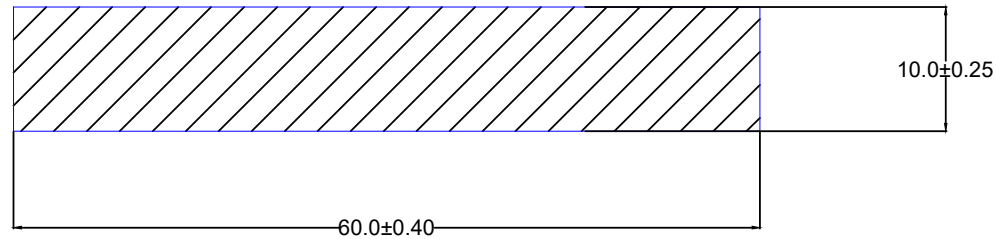


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	500	Flatness	±1.0mm								
Perimeter in mm	120	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-50mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	1.40kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2002
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				1.							

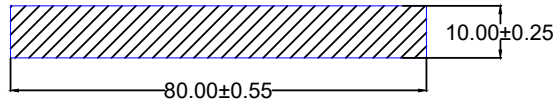


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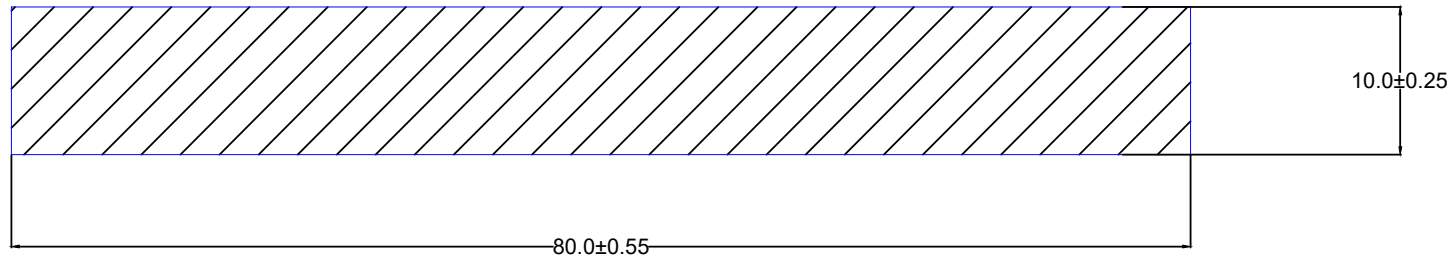


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	600	Flatness	±1.0mm								
Perimeter in mm	140	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-60mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	1.650kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2003
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				2.							
				1.							

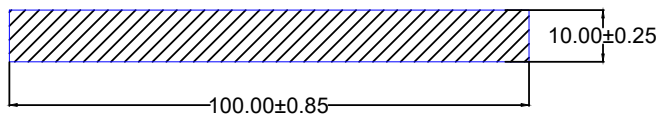


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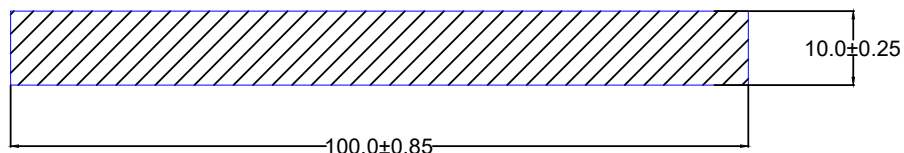


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	800	Flatness	±1.0mm								
Perimeter in mm	180	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-80mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	2.200kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2004
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				1.							

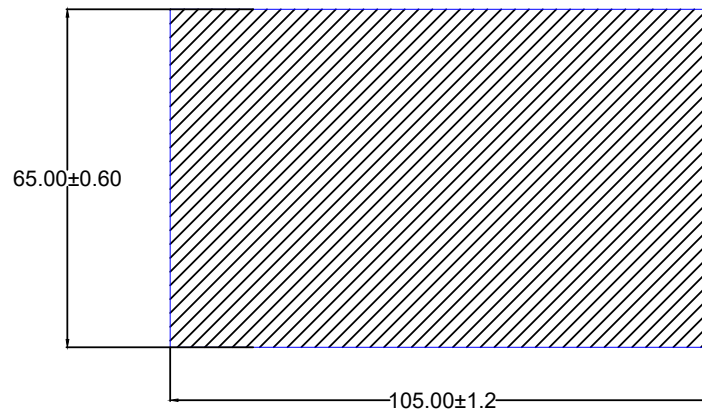


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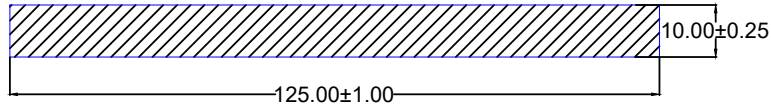
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1000	Flatness	±1.0mm								
Perimeter in mm	220	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-100mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	2.800kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2005
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				2.							
				1.							

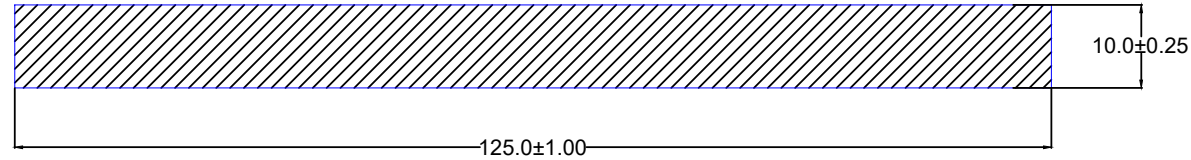


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	6825	Flatness	±1.0mm								
Perimeter in mm	340	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-105mmx65mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	18.300kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2010
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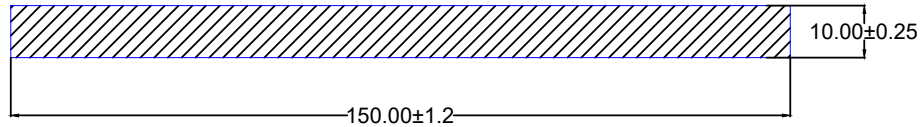


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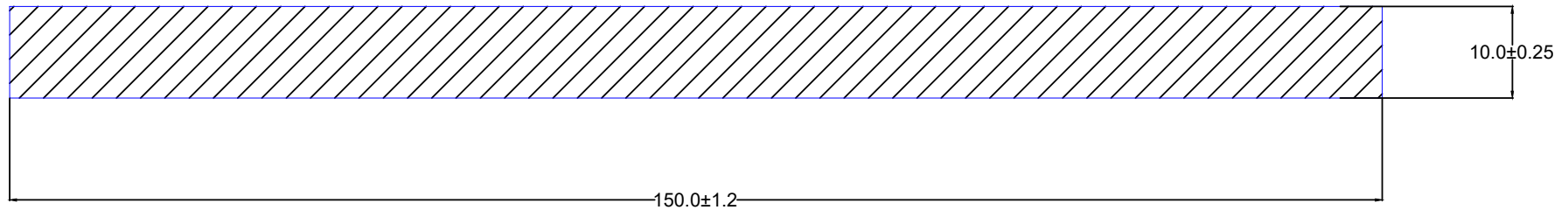


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1250	Flatness	±1.0mm								
Perimeter in mm	270	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-125mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	3.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2006
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				2.							
				1.							

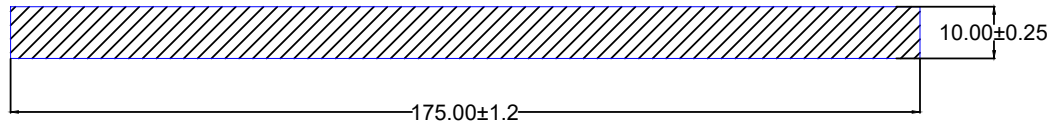


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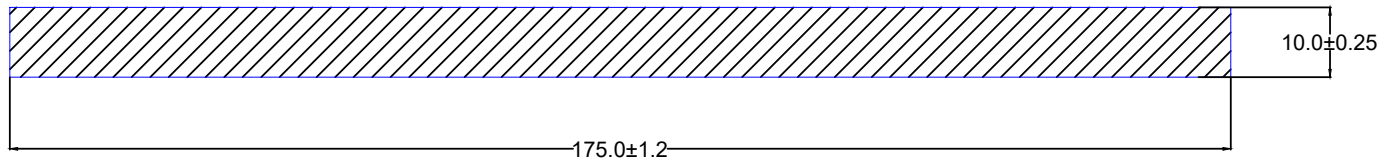


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1500	Flatness	±1.0mm								
Perimeter in mm	320	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-150mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	4.100kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2007
				3.							
				2.							
				1.							

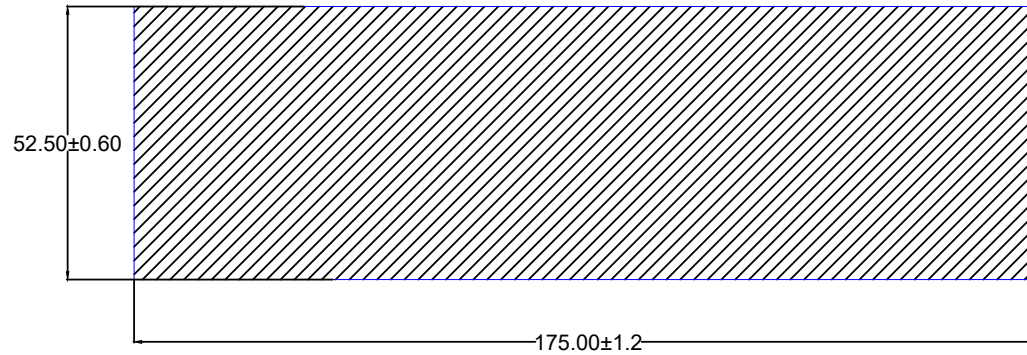


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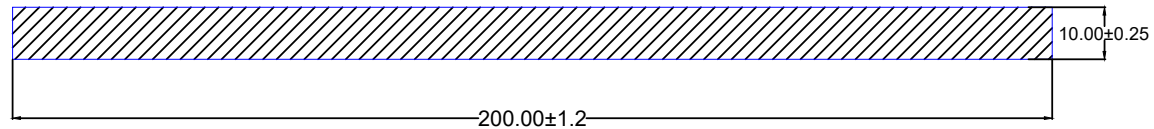
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1750	Flatness	±1.0mm								
Perimeter in mm	370	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-175mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	4.750kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2008
				3.							
				2.							
				1.							



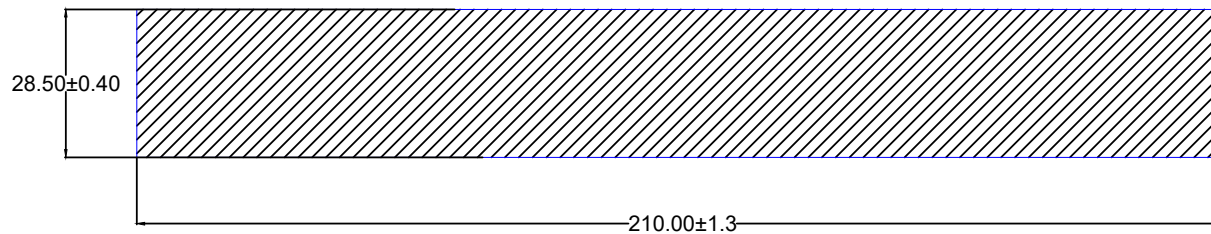
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	9187.5	Flatness	±1.0mm								
Perimeter in mm	455	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-175mmx52.50mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	24.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2011
				3.							
				2.							
				1.							



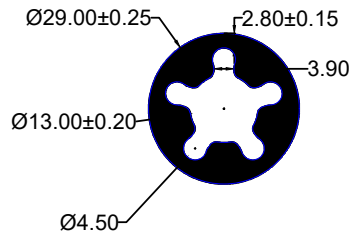
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	2000	Flatness	±1.0mm								
Perimeter in mm	420	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-200mmx10mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	5.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2009
				3.							
				2.							
				1.							

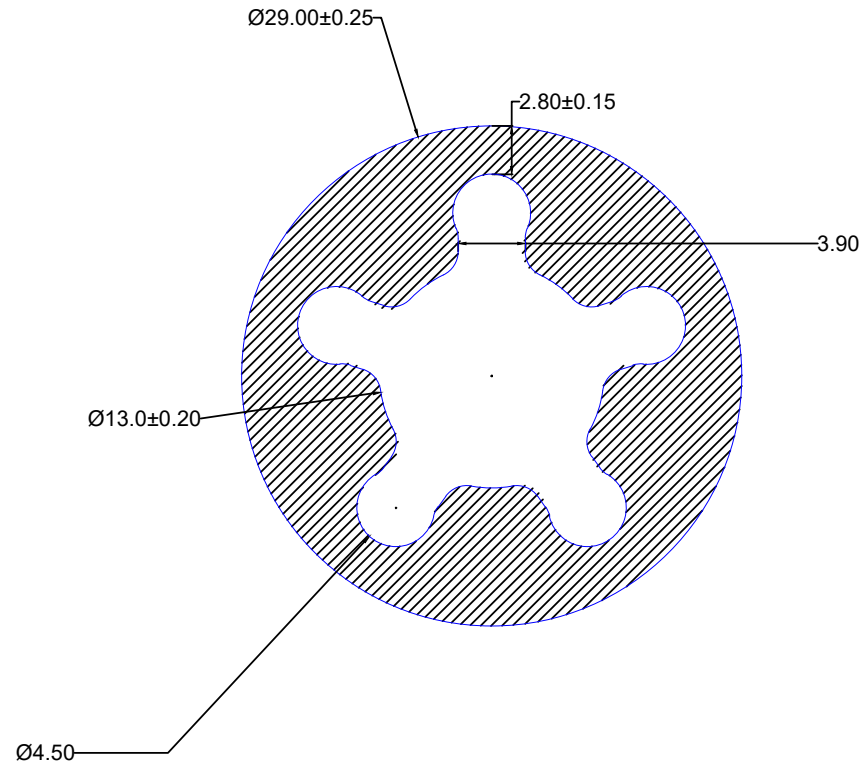


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	5985	Flatness	±1.0mm								
Perimeter in mm	477	Straightness	±1.7mm/mtr					Extrusion Name:-Flat bar-210mmx28.50mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	16.500kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	2012
				3.							
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				1.							

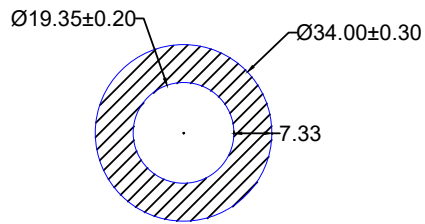


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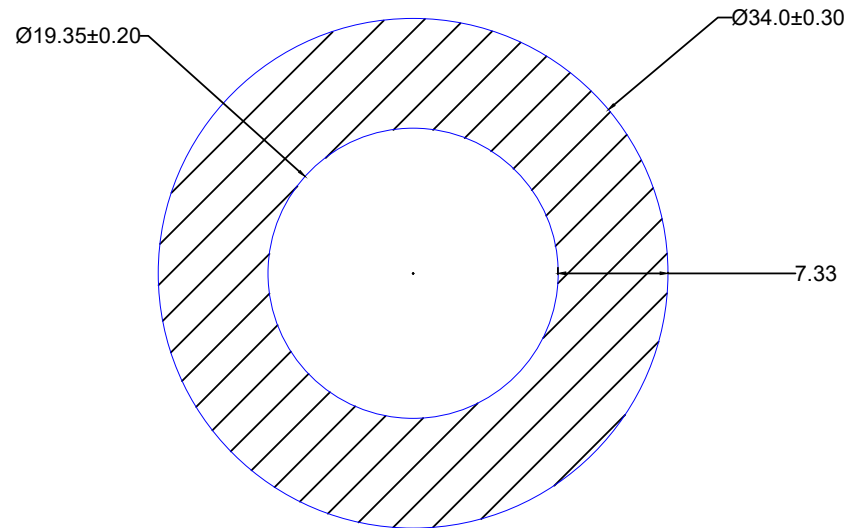


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	424.49	Flatness	±1.0mm								
Perimeter in mm	117.9078	Straightness	±1.7mm/mtr					Extrusion Name:-Round Tube-Ø29mmx13mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	1.150kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	3004
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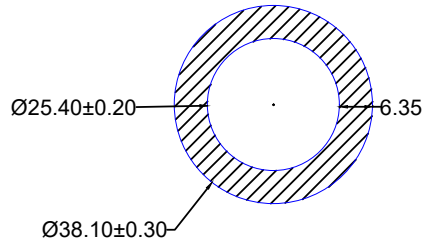


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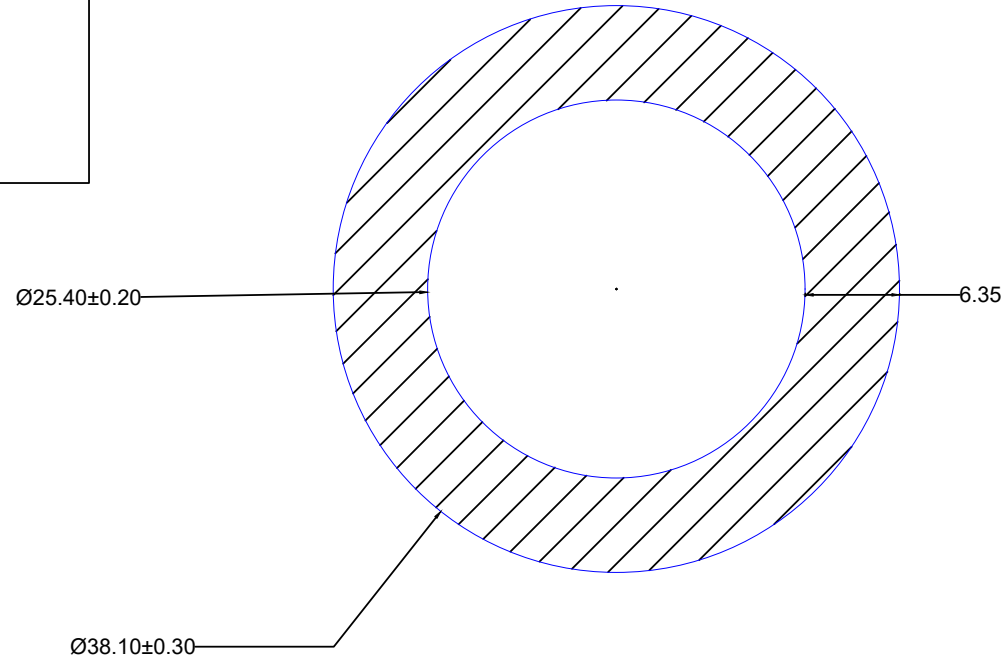


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	613.85	Flatness	±1.0mm								
Perimeter in mm	167.6040	Straightness	±1.7mm/mtr					Extrusion Name:-Round Tube-Ø34mmx19.35mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	1.660kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	3001
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				2.							
				1.							

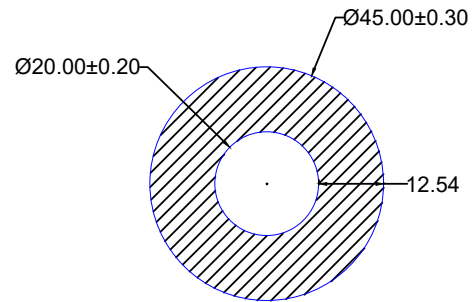


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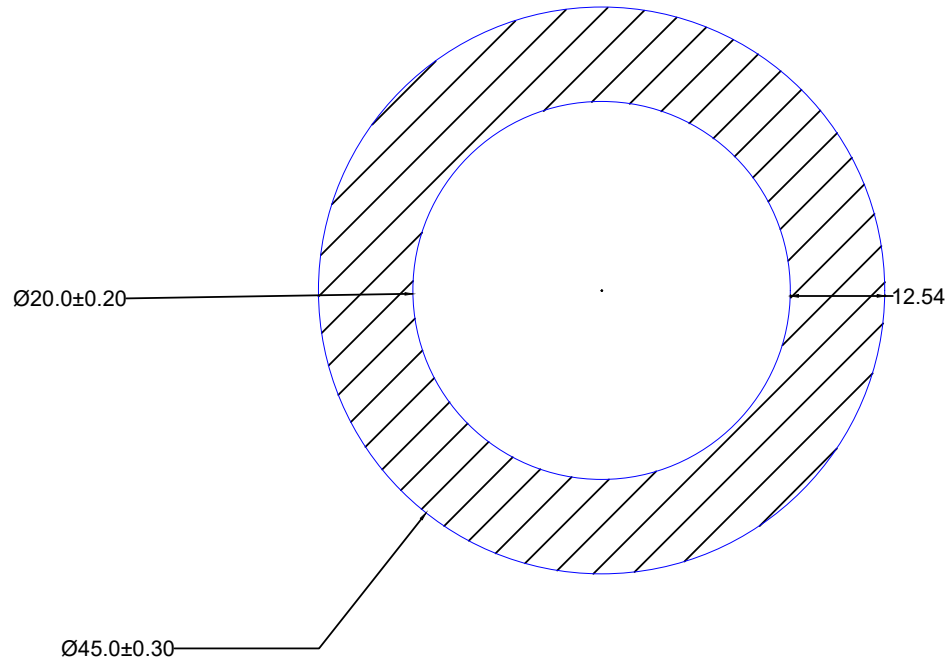


Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	633.35	Flatness	±1.0mm								
Perimeter in mm	199.4911	Straightness	±1.7mm/mtr					Extrusion Name:-Round Tube-Ø38mmx25mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	1.710kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	3002
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				2.							
				1.							

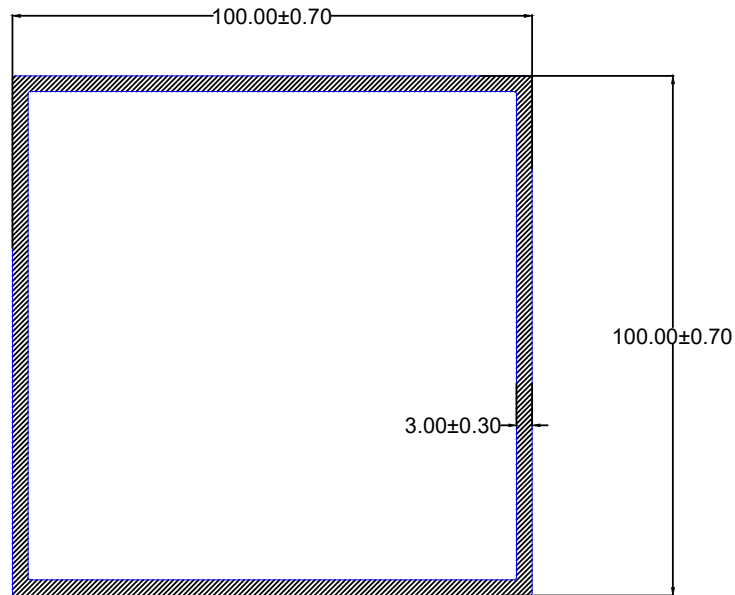


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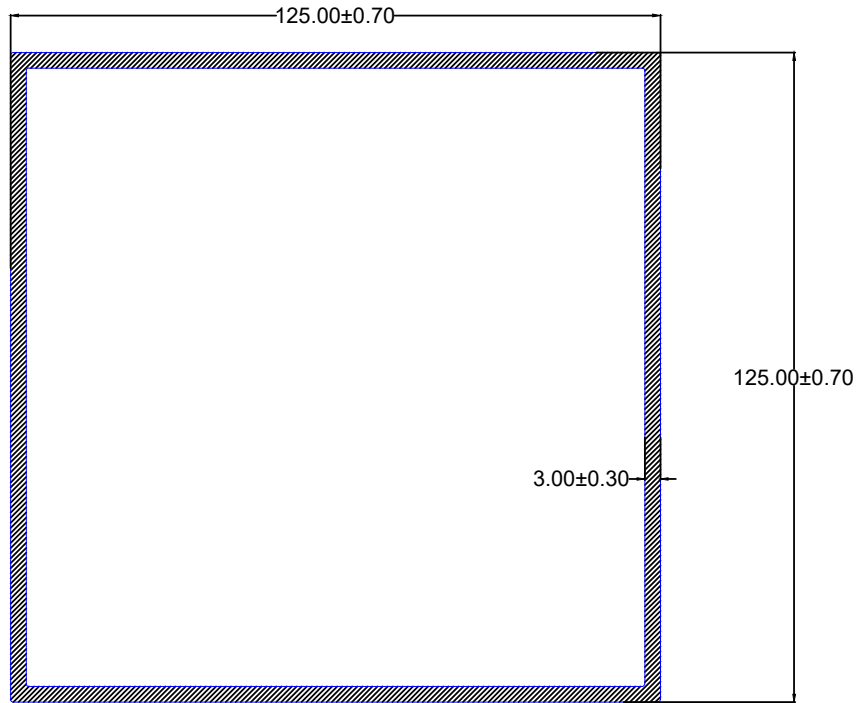
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1276.28	Flatness	±1.0mm								
Perimeter in mm	204.2035	Straightness	±1.7mm/mtr					Extrusion Name:-Round Tube-Ø45mmx20mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	3.450kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	3003
				3.							
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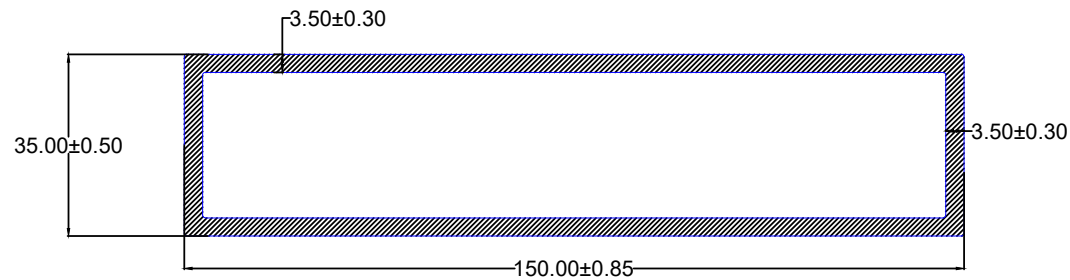
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1164	Flatness	± 1.0 mm								
Perimeter in mm	774.2832	Straightness	± 1.7 mm/mtr					Extrusion Name:-Square Tube-100mmx100mm			
CCD in mm		Twist	± 1.25 mm/mtr								
Kg. Per Mtr.	3.14kg	Angularity	$\pm 1^\circ$ degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5001
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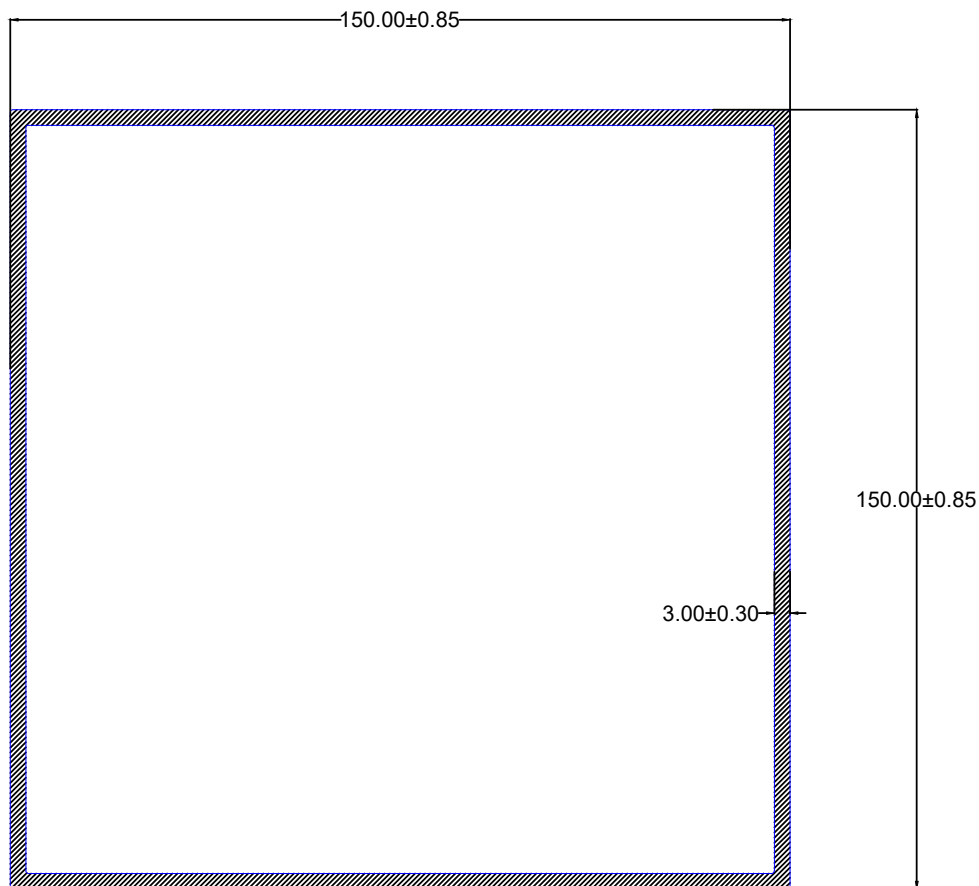
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1464	Flatness	±1.0mm								
Perimeter in mm	974.2832	Straightness	±1.7mm/mtr					Extrusion Name:-Square Tube-100mmx100mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	3.95kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5002
				3.							
				2.							
				1.							



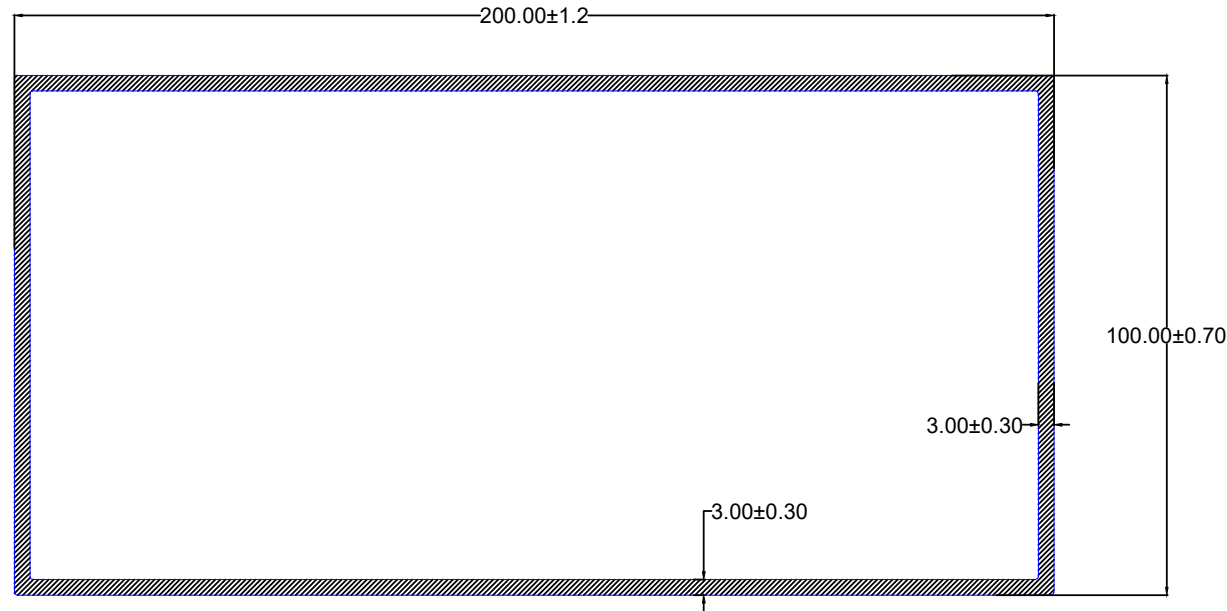
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1246	Flatness	±1.0mm								
Perimeter in mm	710.2832	Straightness	±1.7mm/mtr					Extrusion Name:-Square Tube-100mmx100mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	3.36kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5004
				3.							
				2.							
				1.							



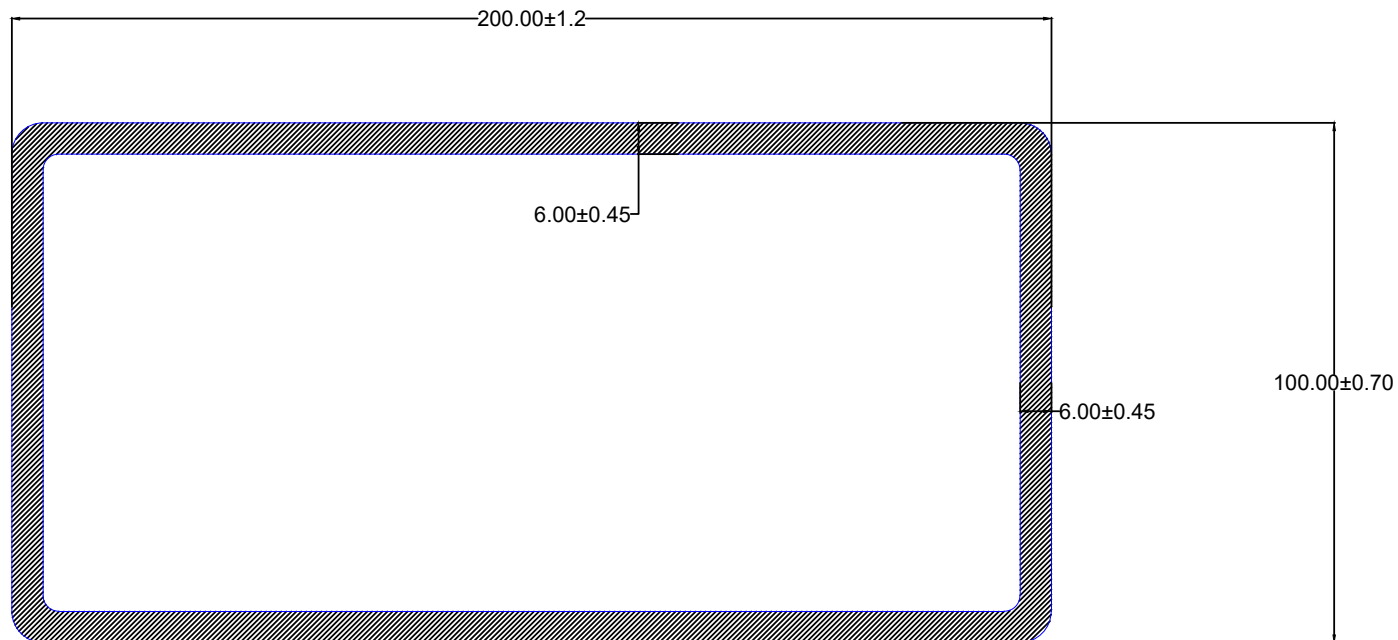
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1764	Flatness	±1.0mm								
Perimeter in mm	1172.2832	Straightness	±1.7mm/mtr					Extrusion Name:-Square Tube-100mmx100mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	4.76kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5005
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				1.							



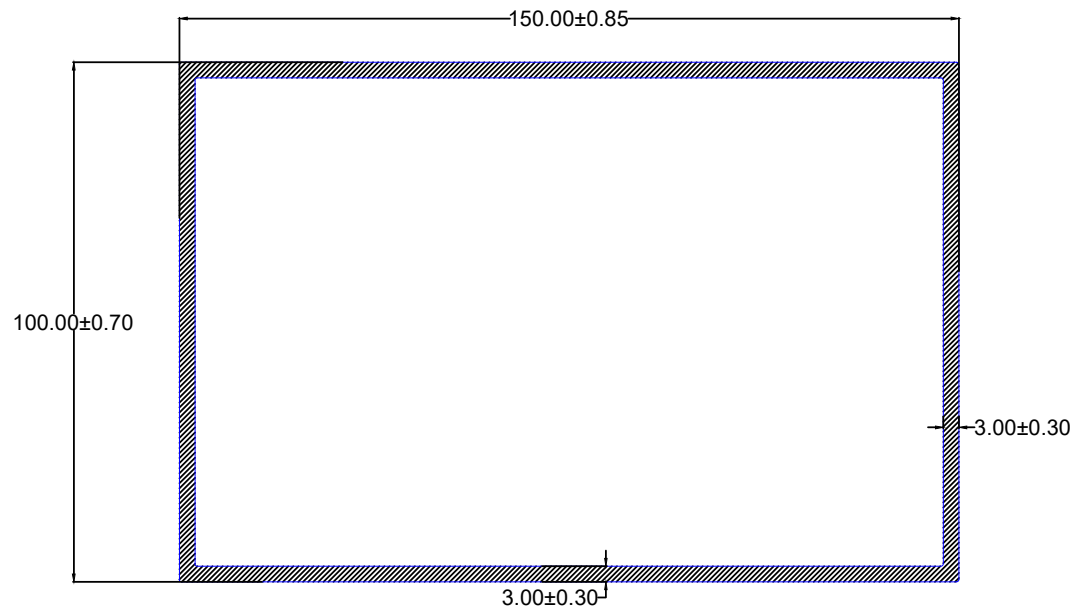
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1764	Flatness	±1.0mm								
Perimeter in mm	1172.2832	Straightness	±1.7mm/mtr					Extrusion Name:-Square Tube-100mmx100mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	4.76kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5006
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				2.							
				1.							



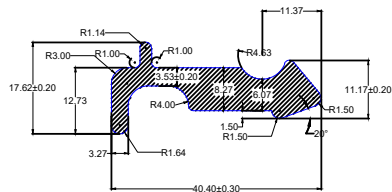
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	3432	Flatness	±1.0mm								
Perimeter in mm	1136.5487	Straightness	±1.7mm/mtr					Extrusion Name:-Square Tube-100mmx100mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	9.26kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5007
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				2.							
				1.							

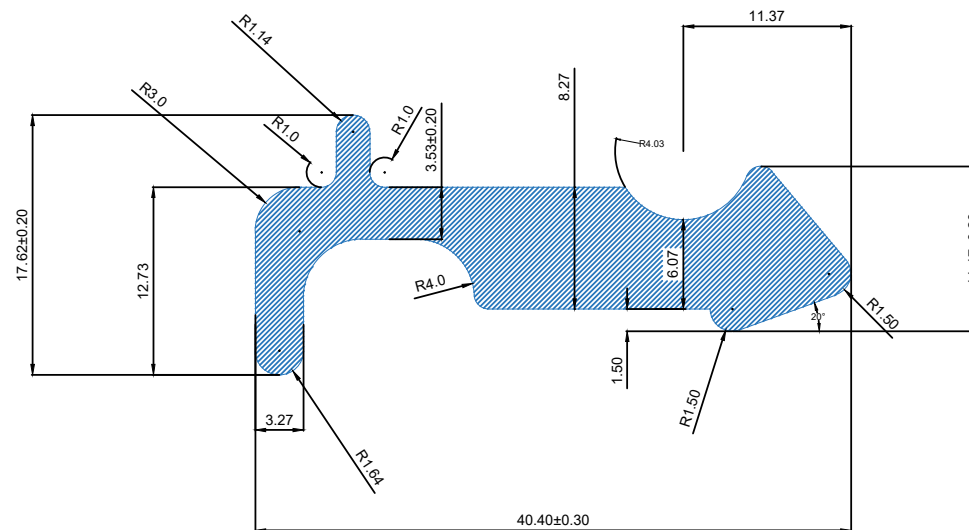


Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	1464	Flatness	±1.0mm								
Perimeter in mm	974.2832	Straightness	±1.7mm/mtr								
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	3.95kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	22-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	5003
				3.							
				2.							
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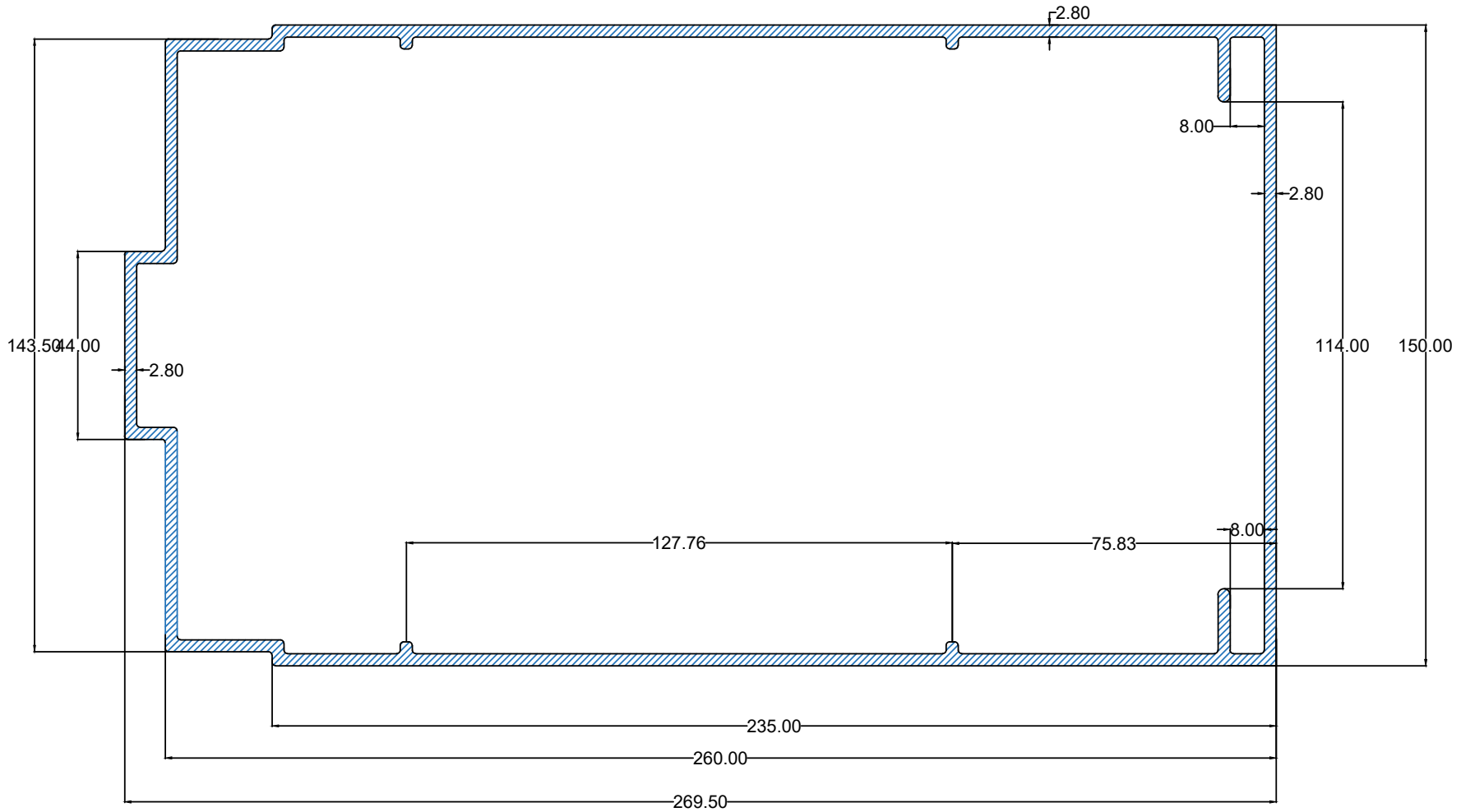


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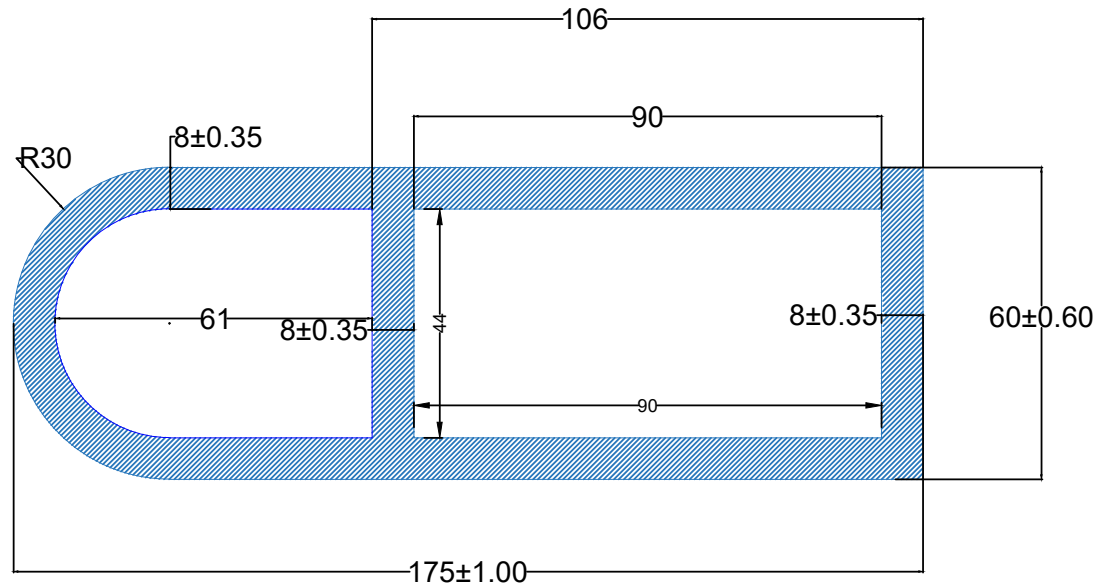
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoalupproduct.com			
Area in sq mm	289.40	Flatness	±1.0mm								
Perimeter in mm	116.87	Straightness	±1.7mm/mtr					Extrusion Name:- Clamp-40.40mmx17.62mm			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	0.800kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4001
				3.							
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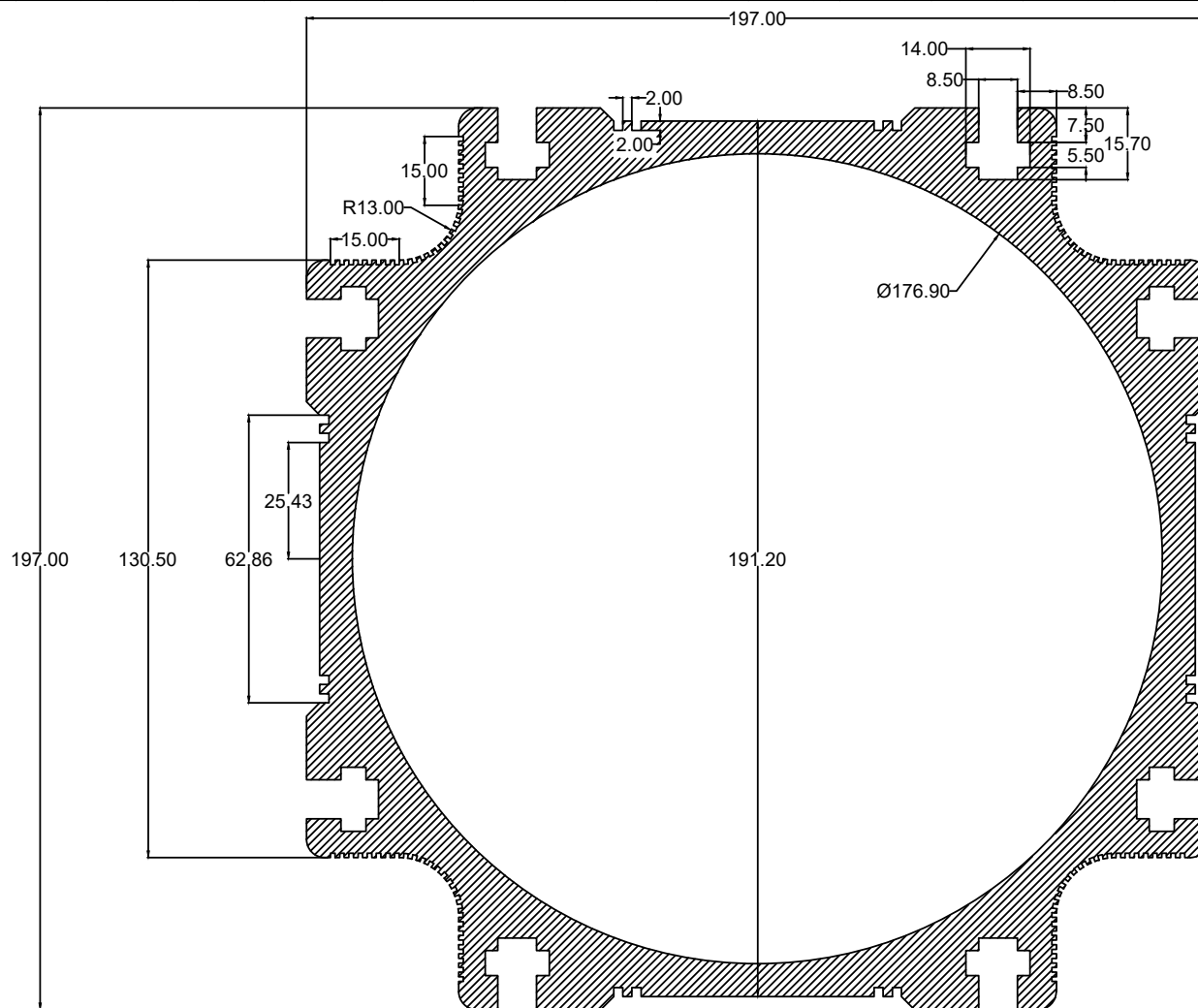
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoalupproduct.com			
Area in sq mm	2433.47	Flatness	±1.0mm								
Perimeter in mm	1721.9752	Straightness	±1.7mm/mtr					Extrusion Name:-Bullet Part-01			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	6.570kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4002
				3.							
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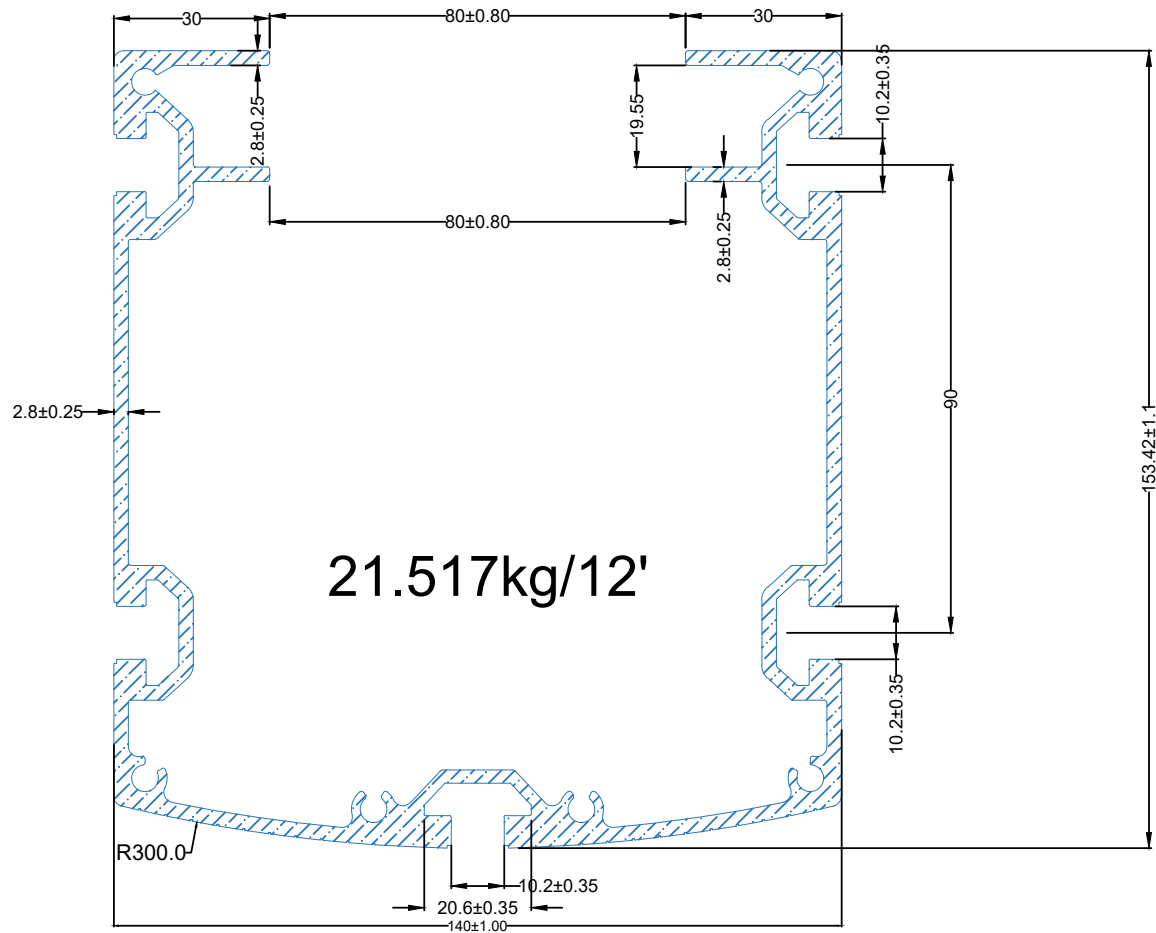
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	3677	Flatness	±1.0mm								
Perimeter in mm		Straightness	±1.7mm/mtr					Extrusion Name:-Heat Shrink			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	9.92kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4010
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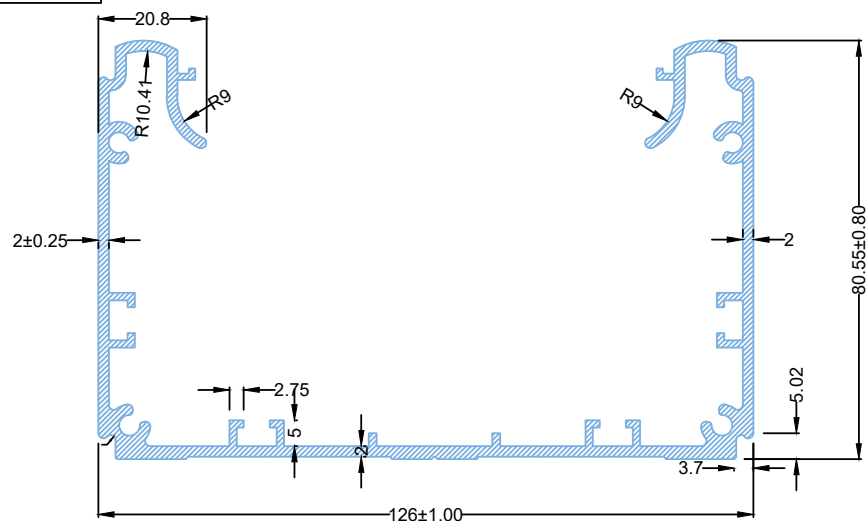
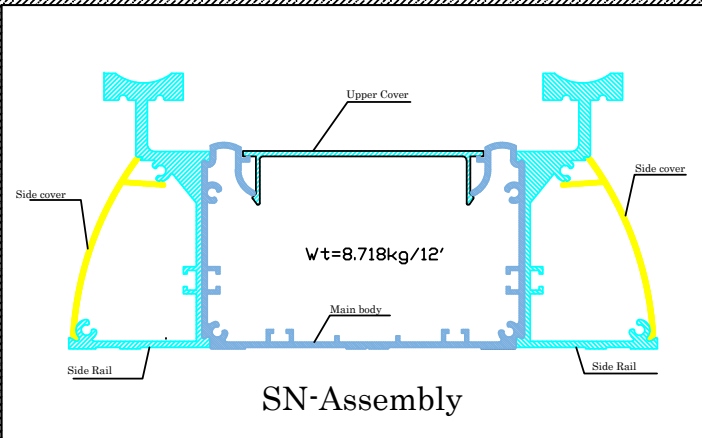
Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	7687.60	Flatness	±1.0mm								
Perimeter in mm	1931.6447	Straightness	±1.7mm/mtr					Extrusion Name:-Motor Housing			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	20.833kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4005
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				2.							
				1.							



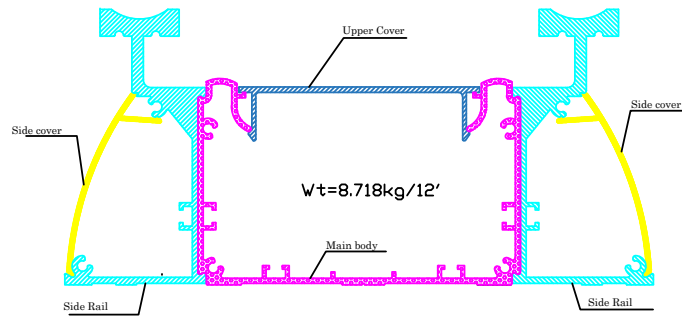
Unspecified Radius - 0.50mm

Alloy & Temper 6061- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm		Flatness	±1.0mm								
Perimeter in mm		Straightness	±1.7mm/mtr					Extrusion Name:-Motar Housing			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.		Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4011
				3.							
				2.							
				1.							

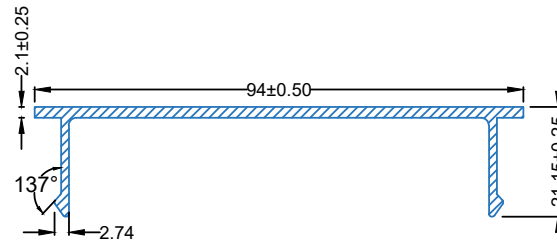


Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	889.6674	Flatness	±1.0mm								
Perimeter in mm	875.34	Straightness	±1.7mm/mtr					Extrusion Name:-SN-Main body			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	2.400kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4006
				3.							
				2.							
				1.							

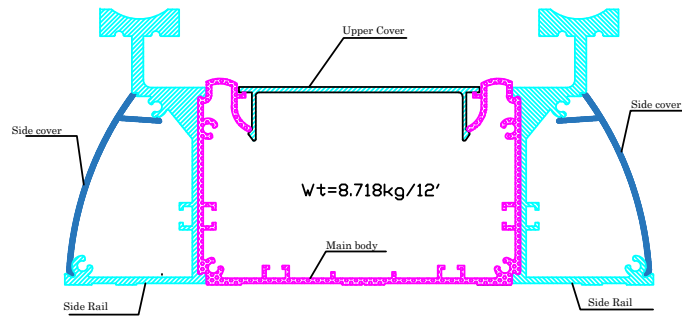


SN-Assembly

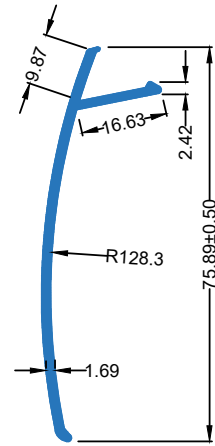


Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	259.63	Flatness	±1.0mm								
Perimeter in mm	267.34	Straightness	±1.7mm/mtr					Extrusion Name:-SN-Upper cover			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	0.700kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4007
				3.							
				2.							
				1.							

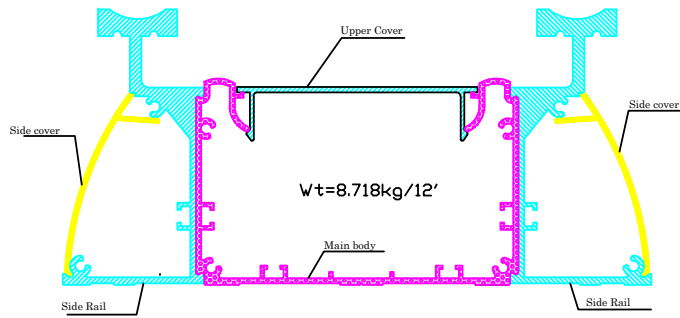


SN-Assembly

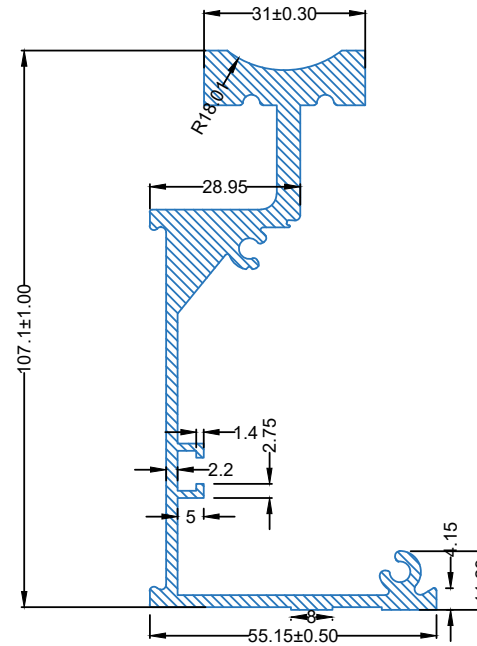


Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada,Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	157.53	Flatness	±1.0mm								
Perimeter in mm	190.86	Straightness	±1.7mm/mtr					Extrusion Name:-SN-Side Cover			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	0.4200kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4008
				3.							
				2.							
				1.							



SN-Assembly



Unspecified Radius - 0.50mm

Alloy & Temper 6063- T6				SR.NO.	Reason	Rev.Dt.	Rev.No.	 Sunalco Alu Product Pvt.Ltd. Gut No. 321, Village Nehroli, Taluka Wada, Dist. Plaghar Maharashtra-421303 Email :- factory@sunalcoaluproduct.com			
Area in sq mm	936.06	Flatness	±1.0mm								
Perimeter in mm	495.01	Straightness	±1.7mm/mtr					Extrusion Name:-SN-Side Rail			
CCD in mm		Twist	±1.25mm/mtr								
Kg. Per Mtr.	2.52kg	Angularity	±1° degree	6.				Drawn By.	UMANG S.	Date Of Drg.	21-09-2026
Hardness	80BHN			5.				Checked By.	RAVI Y.	Scale	1:1
UTS	260MPa			4.				Approved By.		Die No.	4009
				3.							
				2.							
				1.							