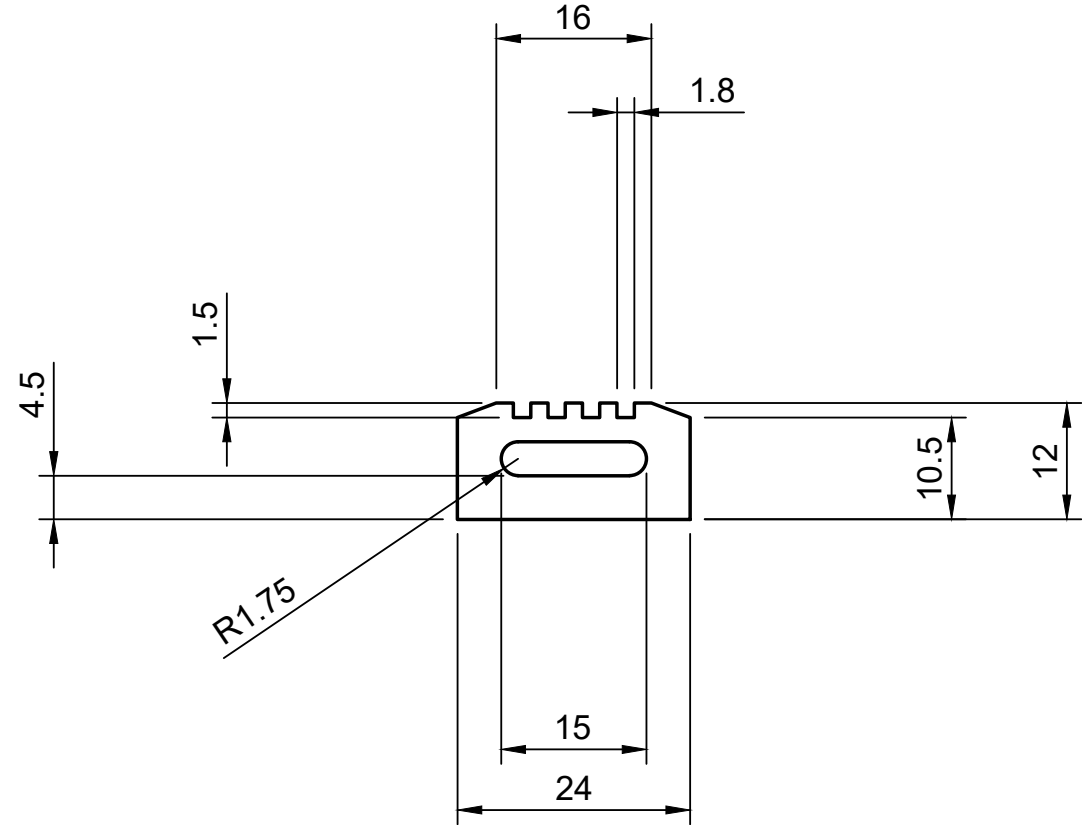
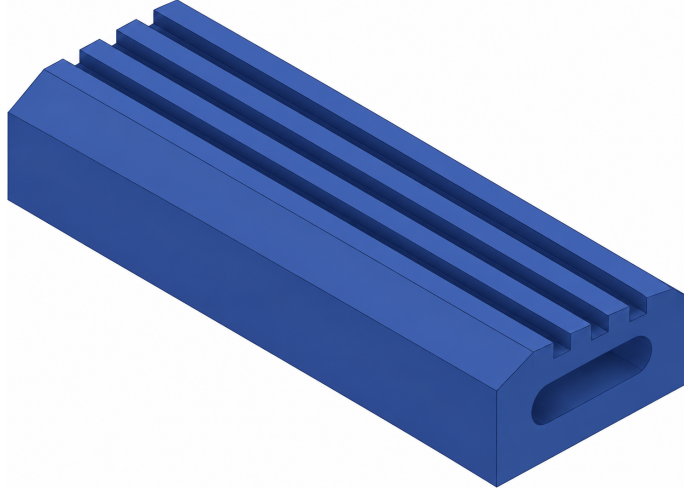
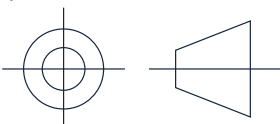


CASTELLATED INFLATABLE SEAL PROFILE



Inflated height (mm)	15	Over	Nominal size Up to and including	Tolerance E3 +/-	Manufacturing tolerance		 INFLATABLE GASKETS INFLATABLE SEALING SOLUTIONS	Date 09.09.2026		Page A4 · 1/1			
Cross-sectional area (mm²)	222				ISO 3302-1: 2014 E3			Drawn by Serhat Çınar		Approved by Arif Çınar			
Weight (kg/m)	0.289	0.0	1.5	0.40	Material Silicone rubber		Beykent Industrial Estate 141 Sakarya Street Buyukcekmece / Istanbul Turkey +90 538 840 29 87 info@inflatablegaskets.com www.inflatablegaskets.com	Prepared by Çınar Silikon Mam. San. ve Tic. Ltd. Şti. Reproduction or sharing with third parties requires prior written permission. info@cinarsilikon.com www.cinarsilikon.com		Revision No: 0		Scale: -	
INFLATION PRESSURE (bar)		1.5	2.5	0.50						Castellated Inflatable Seal Profile			
Recommended	1.24	2.5	4.0	0.70									
Maximum	1.72	4.0	6.3	0.80	Hardness: 60 Shore A Colour: Natural				Profile No. 5832				
MIN. BEND RADIUS (mm)		6.3	10.0	1.00									
Radially inward	150	10.0	16.0	1.30									
Radially outward	150	16.0	25.0	1.60									
Axial	400	25.0	40.0	2.00									
		40.0	63.0	2.50	Projection								
		63.0	100.0	3.20									
		100.0	-	3.2%									