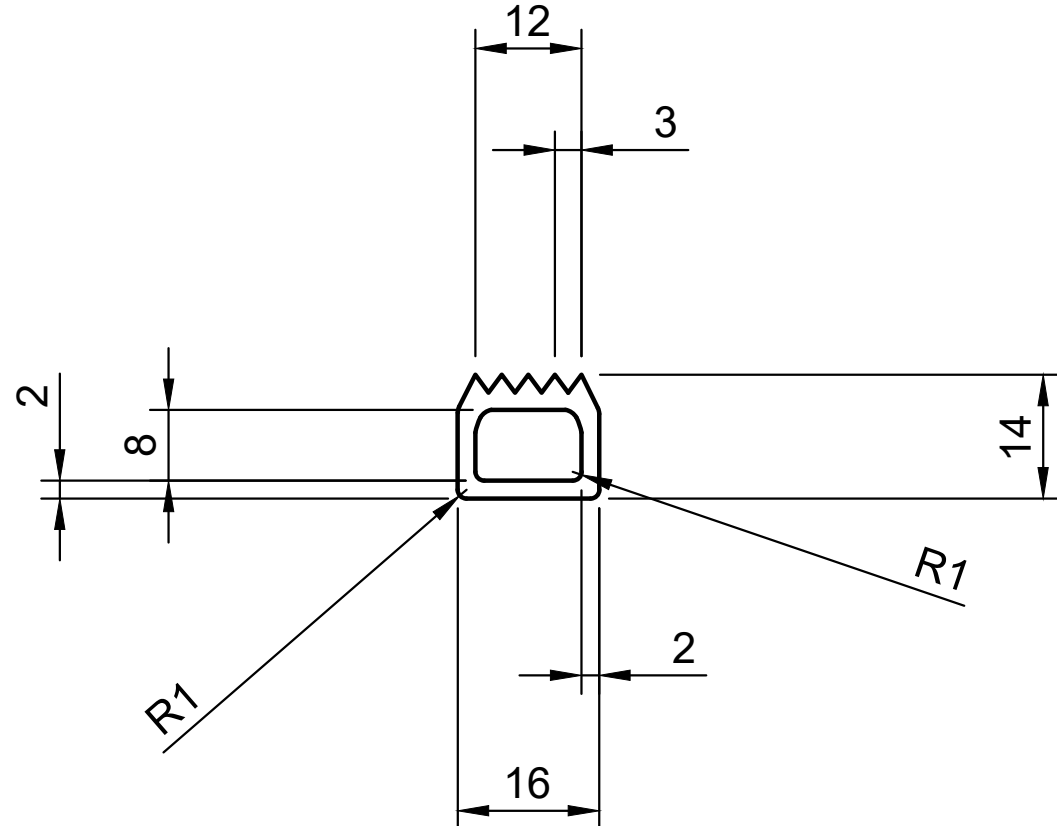
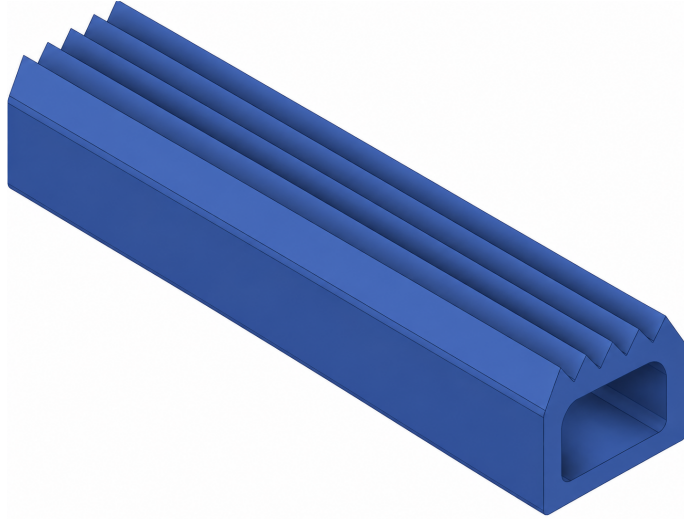
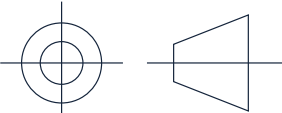


CASTELLATED INFLATABLE SEAL PROFILE



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)	110		ISO 3302-1: 2014 E3			Drawn by Serhat Çınar	Approved by Arif Çınar		
Weight (kg/m)	0.143		Material Silicone rubber						
INFLATION PRESSURE (bar)								0.0	1.5
						1.5	2.5	0.50	
Recommended	1.03		2.5	4.0		0.70			
Maximum	1.24		4.0	6.3		0.80	Hardness: 60 Shore A Colour: Natural		
MIN. BEND RADIUS (mm)			6.3	10.0		1.00			
			10.0	16.0		1.30	Projection 		
Radially inward	50	16.0	25.0	1.60					
Radially outward	40	25.0	40.0	2.00					
		40.0	63.0	2.50					
Axial	70	63.0	100.0	3.20					
		100.0	-	3.2%	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: -	
						Castellated Inflatable Seal Profile			
						Profile No. 8206			