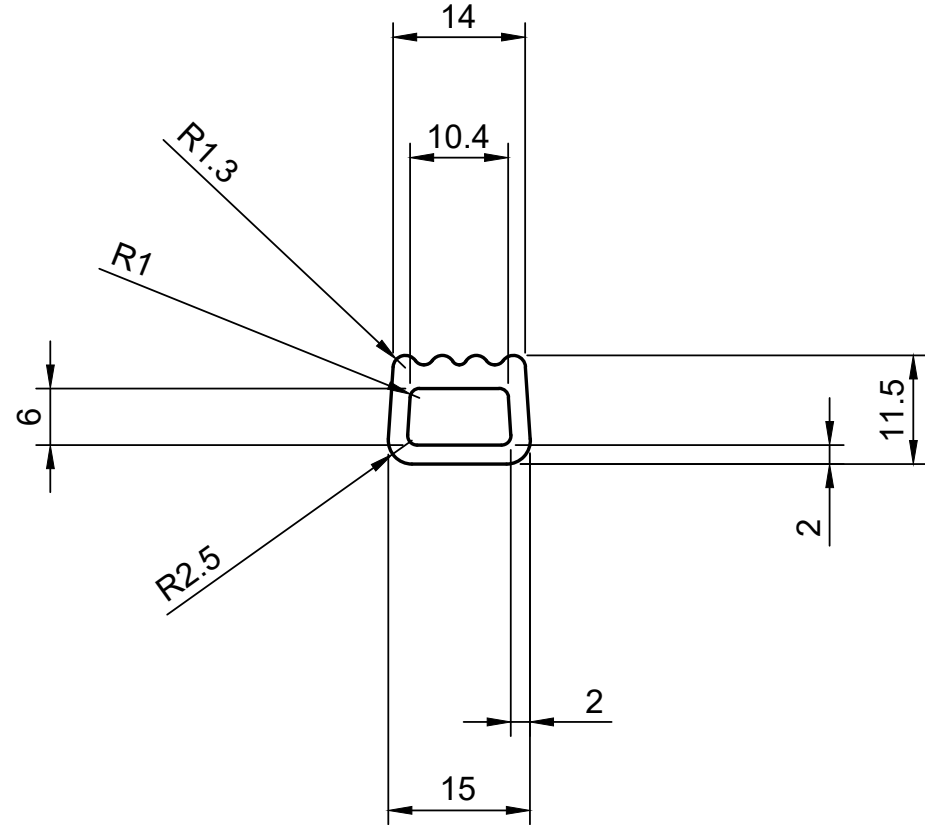
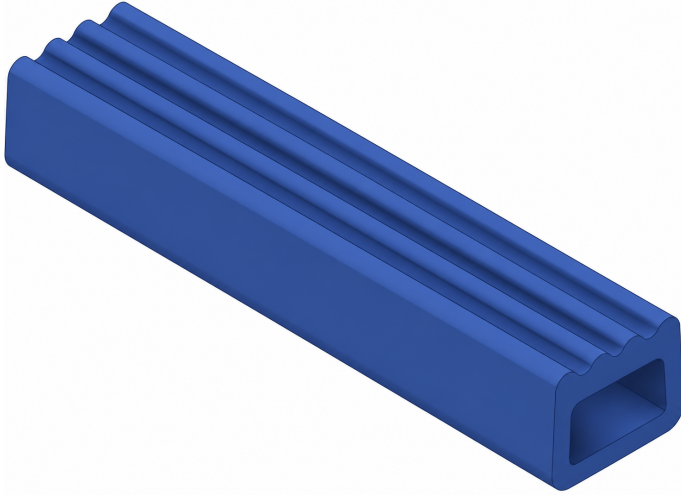
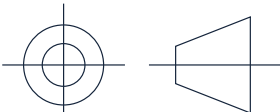


CASTELLATED INFLATABLE SEAL PROFILE



Inflated height (mm)	13.5	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)	95				ISO 3302-1: 2014 E3			Drawn by Serhat Çınar	Approved by Arif Çınar	
Weight (kg/m)	0.124	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						
		2.5	4.0	0.70						
Recommended	0.69	4.0	6.3	0.80	Hardness: 60 Shore A	Colour: Natural			Castellated Inflatable Seal Profile	
Maximum	0.83	6.3	10.0	1.00						
MIN. BEND RADIUS (mm)		10.0	16.0	1.30	Projection 					
		16.0	25.0	1.60						
Radially inward	50	25.0	40.0	2.00						
Radially outward	50	40.0	63.0	2.50						
		63.0	100.0	3.20						
Axial	80	100.0	-	3.2%						