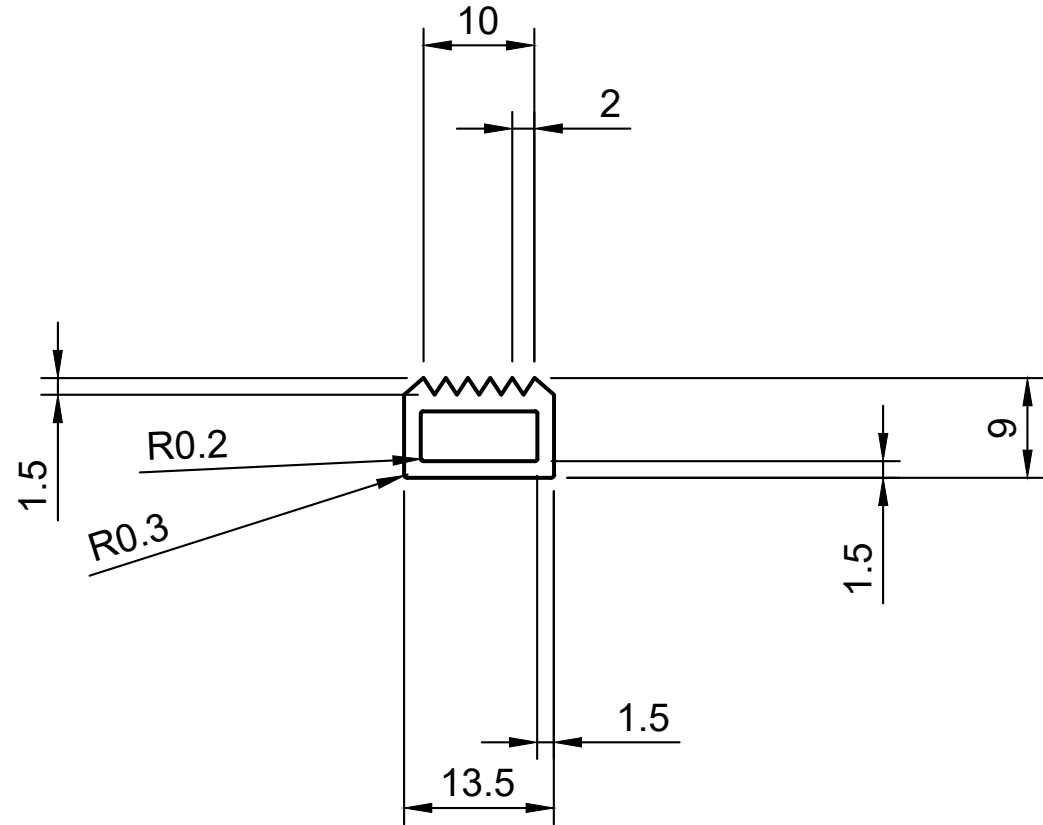
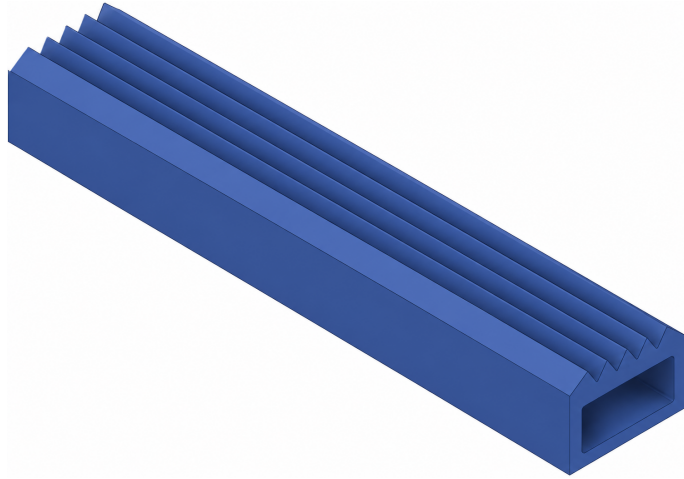


CASTELLATED INFLATABLE SEAL PROFILE



Inflated height (mm)	10	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)	64				ISO 3302-1: 2014 E3			Material Silicone rubber	Drawn by Serhat Çınar	Approved by Arif Çınar
Weight (kg/m)	0.083									
INFLATION PRESSURE (bar)										
Recommended	0.69				0.0	1.5		0.40	Hardness: 60 Shore A	Colour: Natural
Maximum	0.83				1.5	2.5		0.50		
					2.5	4.0		0.70		
					4.0	6.3		0.80		
MIN. BEND RADIUS (mm)					6.3	10.0		1.00		
Radially inward	90				10.0	16.0		1.30		
		16.0	25.0	1.60						
Radially outward	90	25.0	40.0	2.00						
		40.0	63.0	2.50						
Axial	100	63.0	100.0	3.20	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: -	
		100.0	-	3.2%						Castellated Inflatable Seal Profile
								Profile No.	7233	