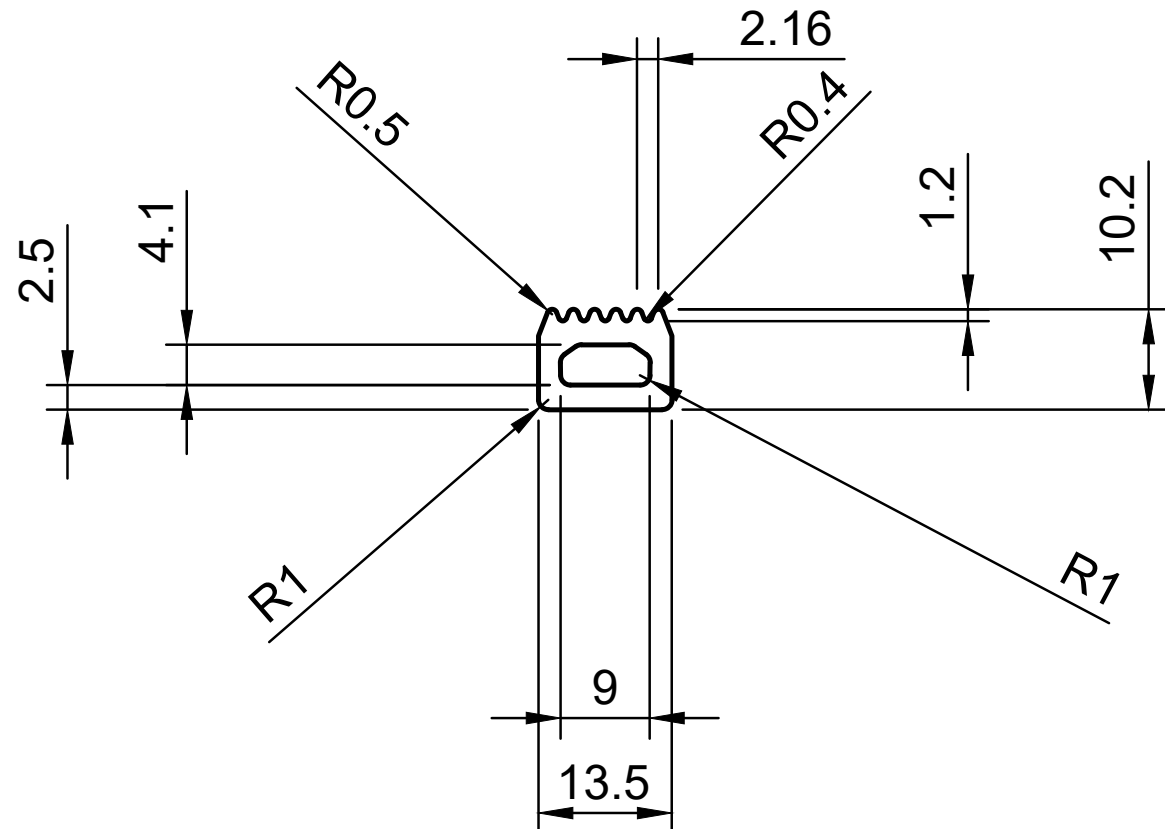
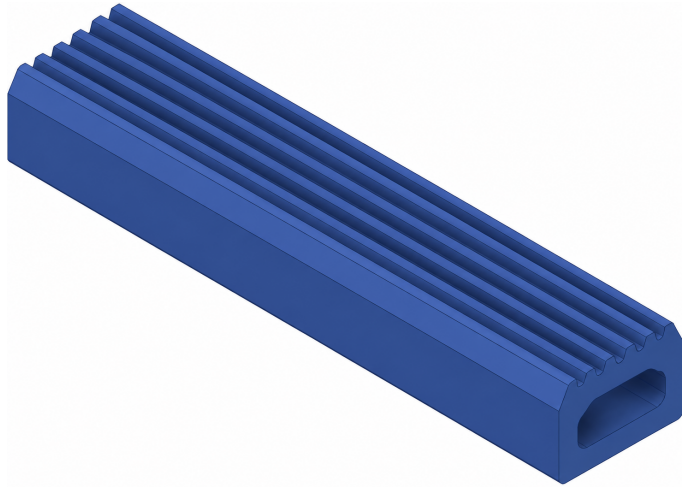


CASTELLATED INFLATABLE SEAL PROFILE



Inflated height (mm)	11	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			Material Silicone rubber	Drawn by Serhat Çınar	Approved by Arif Çınar	
Weight (kg/m)	0.124				0.0	1.5					0.40
INFLATION PRESSURE (bar)					1.5	2.5					0.50
					2.5	4.0		0.70	Revision No: 0	Scale: -	
Recommended	0.83				4.0	6.3		0.80			
Maximum	0.97				6.3	10.0		1.00			
MIN. BEND RADIUS (mm)					10.0	16.0		1.30			
					16.0	25.0		1.60	Castellated Inflatable Seal Profile		
Radially inward	40				25.0	40.0		2.00			Profile No. 7649
Radially outward	40	40.0	63.0	2.50							
Axial	90	63.0	100.0	3.20							
		100.0	-	3.2%	Hardness: 60 Shore A Colour: Natural		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		
		Projection		