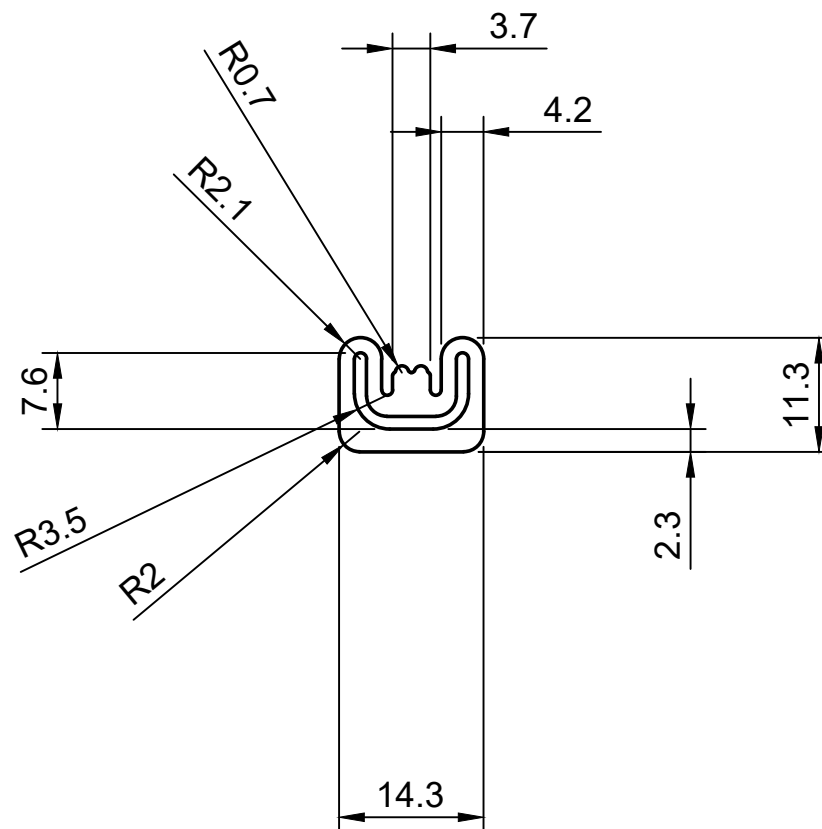


A 3D perspective rendering of a blue extruded profile. The profile has a U-shaped cross-section with a flat top and rounded outer edges. It is shown at an angle, highlighting its length and the depth of the channel.



Inflated height (mm)	20	Over Nominal size Up to and including Tolerance E3 +/-	Manufacturing tolerance		 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	Date 09.09.2026	Page A4 · 1/1	
Cross-sectional area (mm²)	107		ISO 3302-1: 2014 E3			Material Silicone rubber	Drawn by Serhat Çınar	Approved by Arif Çınar
Weight (kg/m)	0.139							
INFLATION PRESSURE (bar)			0.0	1.5		0.40	Revision No: 0	Scale: -
			1.5	2.5		0.50		
			2.5	4.0		0.70	Flexible Sidewall Inflatable Seal Profile	
Recommended			4.0	6.3		0.80		
Maximum			6.3	10.0		1.00		
			10.0	16.0		1.30		
MIN. BEND RADIUS (mm)		16.0	25.0	1.60	Profile No. 3158			
Radially inward		25.0	40.0	2.00				
Radially outward		40.0	63.0	2.50				
		63.0	100.0	3.20				
Axial	120	100.0	-	3.2%				
Hardness: 60 Shore A Colour: Natural Projection