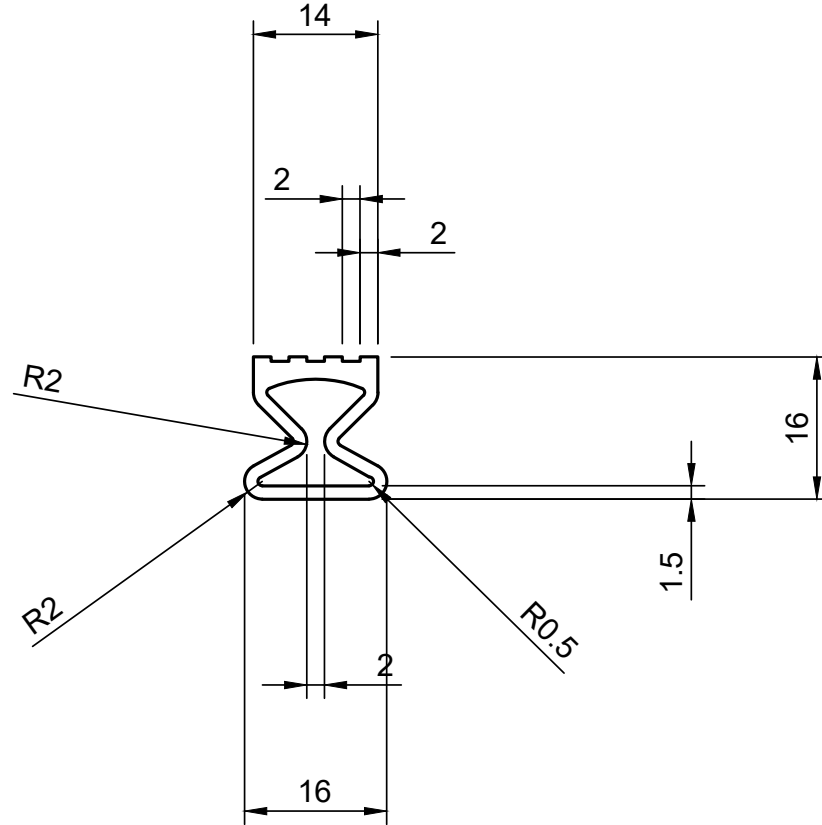
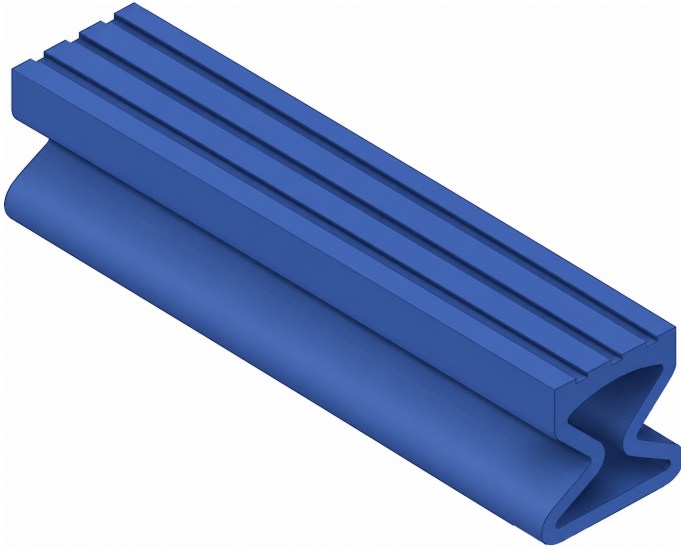
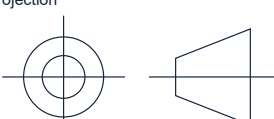


CUSTOM SECTION INFLATABLE SEAL PROFILE



Inflated height (mm)	18	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)	109				ISO 3302-1: 2014 E3				Drawn by Serhat Çınar		Approved by Arif Çınar		
Weight (kg/m)	0.142	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						Hardness: 60 Shore A Colour: Natural		Custom Section Inflatable Seal Profile	
Recommended	0.83	2.5	4.0	0.70									
Maximum	0.97	6.3	10.0	1.00	Projection 		Profile No. 5405						
MIN. BEND RADIUS (mm)		10.0	16.0	1.30									
Radially inward	250	16.0	25.0	1.60									
Radially outward	250	25.0	40.0	2.00									
		40.0	63.0	2.50									
Axial	50	63.0	100.0	3.20									
		100.0	-	3.2%									



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