



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

Drawn by
Serhat Çınar

Revision No: 0

Stem Foot Inflatable Seal Profile

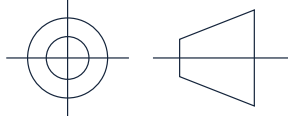
Profile No.

6370

Page
A4 · 1/1

Approved by
Arif Çınar

Scale: -

Inflated height (mm)	48	Over	Nominal size Up to and including	Tolerance E3 +/-	Manufacturing tolerance	
Cross-sectional area (mm²)	1207				ISO 3302-1: 2014 E3	
Weight (kg/m)	1.569	0.0	1.5	0.40	Material	
INFLATION PRESSURE (bar)		1.5	2.5	0.50	Silicone rubber	
		2.5	4.0	0.70		
Recommended	1.38	4.0	6.3	0.80	Hardness: 60 Shore A	Colour: Natural
Maximum	1.72	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	300	25.0	40.0	2.00		
Radially outward	300	40.0	63.0	2.50		
		63.0	100.0	3.20		
Axial	Not specified	100.0	-	3.2%		