

TECHNICAL DATA SHEET: HIGH VACUUM END COVER

Ø mm	Galvanised Steel Weight kg	316L SS Weight kg
050	0,0	0,1
063	0,1	0,1
076	0,1	0,1
102	0,1	0,2
127	0,1	N/A
129	N/A	0,4
152	0,2	N/A
154	N/A	0,5
203	0,2	N/A

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
End Cover	Galvanised Steel	EN 10305 - 03 / DIN 2394 DIN 21151 NFA 49.645 BS 6323 ASTM A513/A787-5
End Cover	316L Stainless Steel	SS-EN 10204 with 3.1 material certificate (must be requested upon placing order)

Temperature Rating of Product Components		
	End Cover	
200°C	Galvanised Steel	316L Stainless Steel
121°C		
-20°C		



Additional Notes

At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is +80°C.

RA- certified finishing and EL-polishing certificate for pharmaceutical industry is available as option.

