

Collar Flange with Retaining Ring

INFICON ISO-F quality fittings are manufactured according to ISO 1609, DIN 28404 and Pneurop 6606. Our quality large diameter fittings are the standard vacuum components for all vacuum and high vacuum lines. The high quality INFICON fittings are designed and tested for leak rates less than 1×10^{-9} mbar l/s.



BENEFITS

- Competitively priced
- World wide logistics
- Design and measures follow strictly international respected standards
- Surface finish, welds, material specifications and cleanliness meet or exceed high vacuum specifications
- 2011/65/EU RoHS compliant

ORDER INFORMATION

Type	DN 63 ISO-F	DN 80 ISO-F	DN 100 ISO-F	DN 160 ISO-F	DN 200 ISO-F	DN 250 ISO-F
Collar flange with retaining ring DN 100			212-062			
Collar flange with retaining ring DN 160				212-063		
Collar flange with retaining ring DN 200					212-064	
Collar flange with retaining ring DN 250						212-065
Collar flange with retaining ring DN 320						
Collar flange with retaining ring DN 400						
Collar flange with retaining ring DN 500						
Collar flange with retaining ring DN 63	212-061					
Collar flange with retaining ring DN 630						
Collar flange with retaining ring DN 80			212-081			

SPECIFICATIONS

Type	DN 63 ISO-F	DN 80 ISO-F	DN 100 ISO-F	DN 160 ISO-F	DN 200 ISO-F	DN 250 ISO-F
Dimension A	12	12	12	16	16	16
Dimension B	95.5	110.5	130.5	180.7	240.7	290.7
Dimension C	130	145	165	225	285	335
Material:	Steel nickel plated -/1.0831	Steel nickel plated -/1.0831	Steel nickel plated -/1.0831	Steel nickel plated -/1.0831	Steel nickel plated -/1.0037	Steel nickel plated -/1.0037

DN 320 ISO- DN 400 ISO- DN 500 ISO- DN 630 ISO-
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212-066

212-067

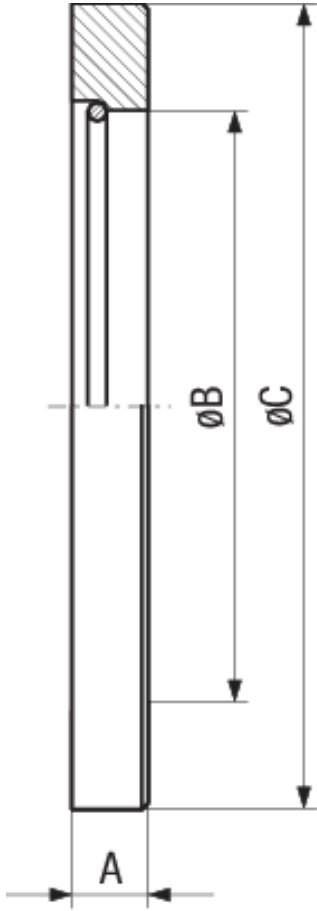
212-068

212-069

SPECIFICATIONS

Type	DN 320 ISO-	DN 400 ISO-	DN 500 ISO-	DN 630 ISO-
	F	F	F	F
Dimension A	20	20	20	24
Dimension B	370.8	450.8	550.8	691
Dimension C	425	510	610	750
Material:	Steel nickel plated -/1.0037	Steel nickel plated -/1.0037	Steel nickel plated -/1.0037	Steel nickel plated -/1.0037

DIMENSIONS



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Due to our continuing program of product improvements, specifications are subject to change without notice.
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