

Compensator

INFICON CF quality fittings are manufactured according to ISO 3669 and the latest TS/ ISO 3669-2 standard. INFICON Ultra high vacuum fittings are designed for applications down to 1×10^{-12} mbar and bakeout temperatures up to 400°C.



BENEFITS

- 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

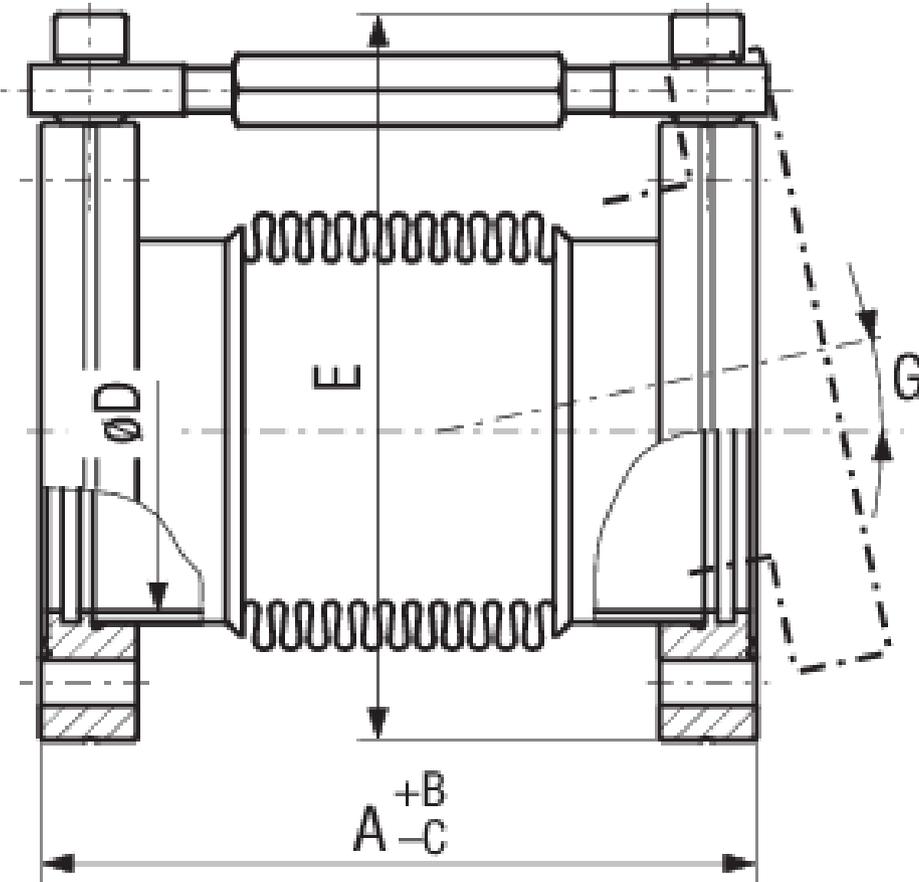
ORDER INFORMATION

Type	DN 40 CF	DN 63 CF	DN 100 CF
Adjusting piece DN 100 CF			213-348
Adjusting piece DN 40 CF	213-346		
Adjusting piece DN 63 CF		213-347	

SPECIFICATIONS

Type	DN 40 CF	DN 63 CF	DN 100 CF
Dimension A	120	130	127
Dimension B	10	20	30
Dimension C	0	0	0
Dimension D	36.8	62	92
Dimension E	100	154	192
Dimension F	10	13	13
Dimension G	10°	12°	12°
Flanges:	Stainless steel 304L / 1.4306	Stainless steel 304L / 1.4306	Stainless steel 304L / 1.4306
Bellows:	Stainless Steel 316 Ti / 1.4571	Stainless Steel 316 Ti / 1.4571	Stainless Steel 316 Ti / 1.4571
Internal pressure:	Max. 4 bar	Max. 1.5 bar	Max. 1.5 bar

DIMENSIONS



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Due to our continuing program of product improvements, specifications are subject to change without notice. RateWatcher is a trademark of INFICON. All other trademarks are the property of their respective owners.

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