

Centering Ring - Aluminum

INFICON ISO-K 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

ORDERING INFORMATION

Centering ring DN 100 ISO-K, Al / FPM	212-262
Centering ring DN 320 ISO-K, Al / CR	212-256
Centering ring DN 320 ISO-K, Al / FPM	212-266
Centering ring DN 63 ISO-K, Al / FPM	212-261
Centering ring DN 630 ISO-K, Al / CR	212-259
Centering ring DN 80 ISO-K, Al / FPM	212-092
Centering ring DN 100 ISO-K, Al / CR	212-252
Centering ring DN 1000 ISO-K, Al / FPM	212-271
Centering ring DN 160 ISO-K, Al / CR	212-253
Centering ring DN 160 ISO-K, Al / FPM	212-263
Centering ring DN 200 ISO-K, Al / CR	212-254

Centering ring DN 200 ISO-K, Al / FPM	212-264
Centering ring DN 250 ISO-K, Al / CR	212-255
Centering ring DN 250 ISO-K, Al / FPM	212-265
Centering ring DN 400 ISO-K, Al / CR	212-257
Centering ring DN 400 ISO-K, Al / FPM	212-267
Centering ring DN 500 ISO-K, Al / CR	212-258
Centering ring DN 500 ISO-K, Al / FPM	212-268
Centering ring DN 63 ISO-K, Al / CR	212-251
Centering ring DN 630 ISO-K, Al / FPM	212-269
Centering ring DN 80 ISO-K, Al / CR	212-091
Centering ring DN 800 ISO-K, Al / FPM	212-270

SPECIFICATIONS

Type	.
DN 63 ISO-K	
Dimension A	96
Dimension B	70
Dimension C	3.9
Dimension D	8
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM
DN 80 ISO-K	
Dimension A	109
Dimension B	83
Dimension C	3.9
Dimension D	8
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM
DN 100 ISO-K	
Dimension A	128
Dimension B	102
Dimension C	3.9
Dimension D	8
Inner ring:	Aluminum 6082

SPECIFICATIONS

Type		.
Outer ring:		Aluminum 6082
Seal:		CR, FPM
DN 160 ISO-K		
Dimension A		179
Dimension B		153
Dimension C		3.9
Dimension D		8
Inner ring:		Aluminum 6082
Outer ring:		Aluminum 6082
Seal:		CR, FPM
DN 200 ISO-K		
Dimension A		239
Dimension B		213
Dimension C		3.9
Dimension D		8
Inner ring:		Aluminum 6082
Outer ring:		Aluminum 6082
Seal:		CR, FPM
DN 250 ISO-K		
Dimension A		287
Dimension B		261
Dimension C		3.9
Dimension D		8
Inner ring:		Aluminum 6082
Outer ring:		Aluminum 6082
Seal:		CR, FPM
DN 320 ISO-K		
Dimension A		358
Dimension B		318
Dimension C		5.6
Dimension D		14
Inner ring:		Aluminum 6082
Outer ring:		Aluminum 6082

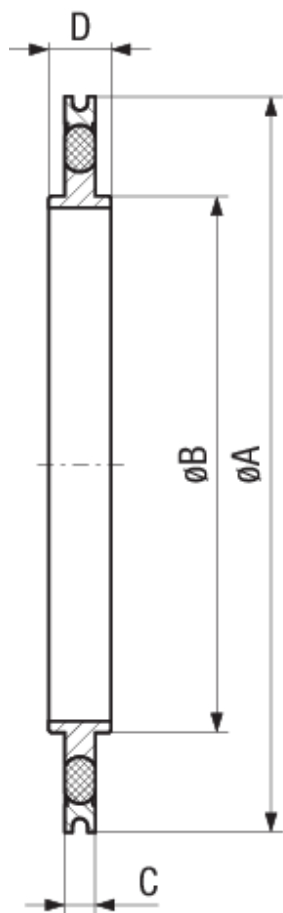
SPECIFICATIONS

Type	.
Seal:	CR, FPM
DN 400 ISO-K	
Dimension A	440
Dimension B	400
Dimension C	5.6
Dimension D	14
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM
DN 500 ISO-K	
Dimension A	541
Dimension B	501
Dimension C	5.6
Dimension D	14
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM
DN 630 ISO-K	
Dimension A	691
Dimension B	651
Dimension C	5.6
Dimension D	14
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM
DN 800 ISO-K	
Dimension A	840
Dimension B	800
Dimension C	5.6
Dimension D	14
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM

SPECIFICATIONS

Type	.
DN 1000 ISO-K	
Dimension A	1040
Dimension B	1000
Dimension C	5.6
Dimension D	14
Inner ring:	Aluminum 6082
Outer ring:	Aluminum 6082
Seal:	CR, FPM

DIMENSIONS



www.inficon.com reachus@inficon.com

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.

(2014-08) © 2014 INFICON