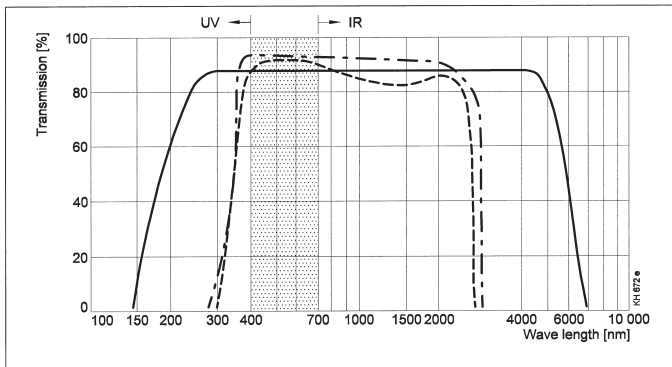


# DN 63 – DN 160 ISO-K

## Viewports



- Average transmittance curve
- Saphire
- - - Kodial
- · - · Borosilicate

## PROPERTIES

- ◆ Wide viewing angle

## SELECTION DATA

Vacuum connection	DN 63 ISO-K	DN 100 ISO-K	DN 160 ISO-K
Window		borosilicate glass	
Seal		FPM	
Flange		aluminum 6082/3.2315	
Bakeout temperature °C		150	

## ORDERING INFORMATION<sup>1)</sup>

Part No.	214-006	214-007	214-008
----------	---------	---------	---------

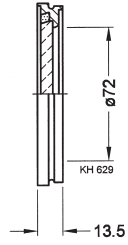
## SPECIFICATIONS

Tightness	mbar l/s	1 x 10 <sup>-9</sup>		
Pressure (absolute)		1 x 10 <sup>-8</sup> mbar ... 2 bar		
Max. at 150 °C	bar	1		
Window thickness	mm	6	8	10
Weight	kg	0.2	0.3	0.4

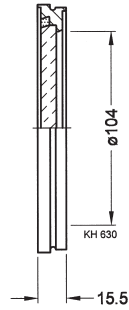
<sup>1)</sup> Claws not included

## DIMENSIONS

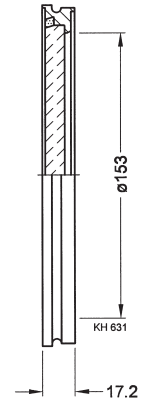
214-006



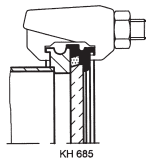
214-007



214-008



Mounting



 **INFICON** Instruments for Intelligent Control™

### GLOBAL HEADQUARTERS:

Two Technology Place, East Syracuse, NY 13057 USA  
Tel: +1.315.434.1100 Fax: +1.315.437.3803 E-mail: reachus@inficon.com

UNITED STATES FRANCE GERMANY LIECHTENSTEIN SWITZERLAND UNITED KINGDOM CHINA JAPAN KOREA SINGAPORE TAIWAN

Visit our website for contact information and other sales offices worldwide. [www.inficon.com](http://www.inficon.com)  
Due to our continuing program of product improvements, specifications are subject to change without notice.  
riba06e1 (2004-06) ©2003 INFICON Inc.