

## **Bulkhead Clamp with Metric Screws**

INFICON ISO-KF fittings are manufactured according to ISO 2861/1, DIN 28403 and Pneurop 6606. Our quality fittings are the standard components for all vacuum and high vacuum applications. The high quality INFICON components are designed and tested for leak rates less than 1 x 10-9 mbar l/s.



## **BENEFITS**

- Competitively priced
- Design and measures follow strictly international respected standards
- World wide logistics
- 2011/65/EU RoHS compliant

## **ORDER INFORMATION**

| Туре                           | DN 10-16 ISO-KF | DN 20-25 ISO-KF | DN 32-40 ISO-KF | DN 50 ISO-KF |
|--------------------------------|-----------------|-----------------|-----------------|--------------|
| Bulkhead clamp DN 10-16 ISO-KF | 211-541         |                 |                 |              |
| Bulkhead clamp DN 20-25 ISO-KF |                 | 211-542         |                 |              |
| Bulkhead clamp DN 32-40 ISO-KF |                 |                 | 211-543         |              |
| Bulkhead clamp DN 50 ISO-KF    |                 |                 |                 | 211-544      |

## **SPECIFICATIONS**

| Туре              | DN 10-16 ISO-KF                                                  | DN 20-25 ISO-KF                                                  | DN 32-40 ISO-KF                                                  | DN 50 ISO-KF                                                     |
|-------------------|------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|
| Dimension A       | 51                                                               | 61                                                               | 75                                                               | 95                                                               |
| Dimension B       | 30.4                                                             | 40.4                                                             | 55.4                                                             | 75.4                                                             |
| Dimension C       | 22                                                               | 32                                                               | 47                                                               | 62                                                               |
| Dimension D       | 9.5                                                              | 9.5                                                              | 9.5                                                              | 10                                                               |
| Dimension E       | 5.3                                                              | 5.3                                                              | 5.3                                                              | 5.3                                                              |
| Clamp half:       | Aluminum 6082                                                    | Aluminum 6082                                                    | Aluminum 6082                                                    | Aluminum 6082                                                    |
| Bolt:             | Hexagon head<br>screw;<br>DIN933, A2,<br>M5x20;<br>silver plated |
| Washer:           | Washer DIN 125<br>A , A2<br>5.3/10x1                             |
| Number of Screws: | 6                                                                | 6                                                                | 6                                                                | 8                                                                |



