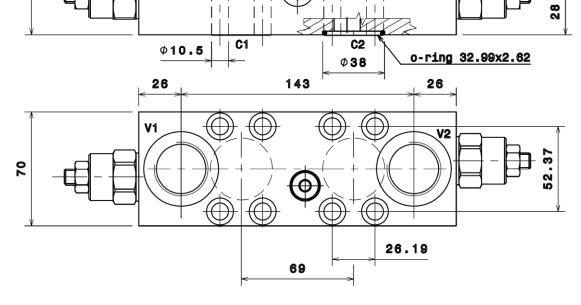
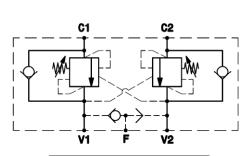


69.5

#### **OVDA Series**

# OVDA 160





| PORTS | DIMENSION    |
|-------|--------------|
| V1,V2 | 1" BSPP      |
| C1,C2 | 0-ring 2-125 |
| F     | 1/4" BSPP    |

| TECHNICAL DATA             |                     |                          |  |
|----------------------------|---------------------|--------------------------|--|
| Material                   | Anodized aluminium  |                          |  |
|                            | corrosion resistant |                          |  |
| Peak pressure              | 350 bar             |                          |  |
| Maximum pressure           | 270 bar             |                          |  |
| Maximum flow rate          | 150 I/min           |                          |  |
| Pilot ratio                | 1                   | 3:1                      |  |
|                            | 2                   | 4.25:1                   |  |
|                            | 3                   | 8:1                      |  |
|                            | 4                   | 10:1                     |  |
| Relief valve setting range | Α                   | 20-200 bar               |  |
|                            |                     | standard setting 100 bar |  |
|                            | В                   | 50-350 bar               |  |
|                            | В                   | standard setting 280 bar |  |

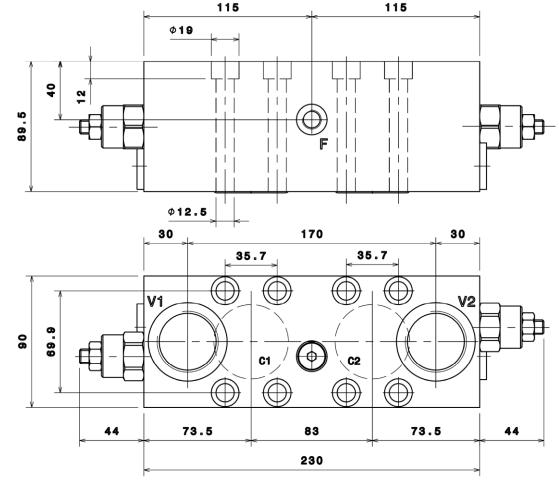
### Intermot distributor fitting

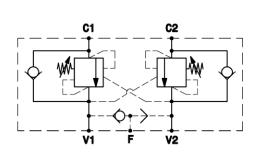
(D47)



## **OVDA Series**

# **OVDA 300**





| PORTS DIMENSION |              |
|-----------------|--------------|
| V1,V2           | 1"1/4 BSPP   |
| C1,C2           | O-Ring 2-224 |
| F               | 1/4" BSPP    |

| TECHNICAL DATA             |                    |                          |  |
|----------------------------|--------------------|--------------------------|--|
| Material                   | Anodized aluminium |                          |  |
|                            |                    | corrosion resistant      |  |
| Peak pressure              | 350 bar            |                          |  |
| Maximum pressure           | 300 bar            |                          |  |
| Maximum flow rate          |                    | 300 I/min                |  |
| Pilot ratio                | 1                  | 3:1                      |  |
|                            | 2                  | 4.25:1                   |  |
|                            | 3                  | 8:1                      |  |
|                            | 4                  | 10:1                     |  |
| Relief valve setting range | Α                  | 20-200 bar               |  |
|                            | A                  | standard setting 100 bar |  |
|                            | В                  | 50-350 bar               |  |
|                            | В                  | standard setting 280 bar |  |

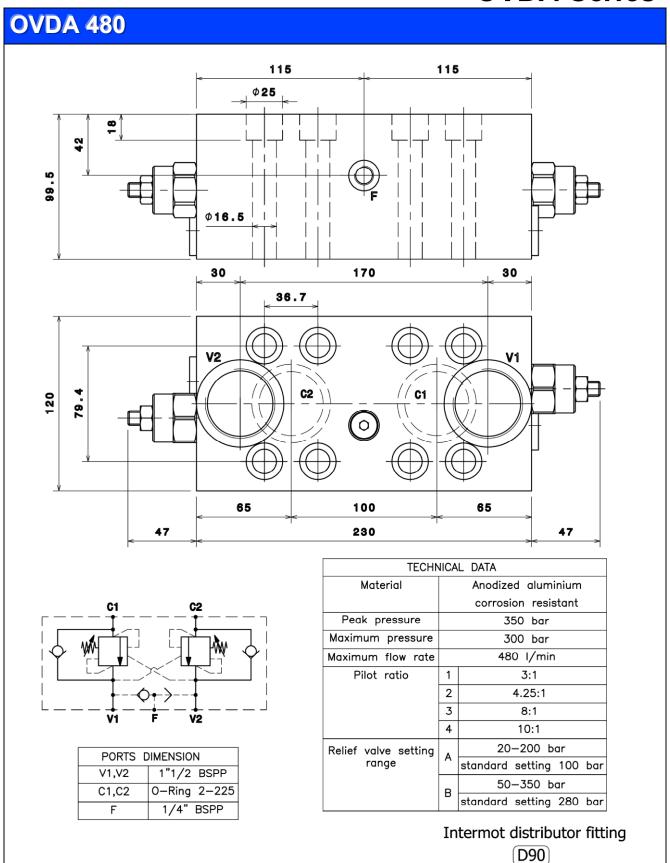
# Intermot distributor fitting $\boxed{\text{D75}}$

The data specified into this catalogue are for product description purpose only and must not be interpreted as warranted characteristic in legal sense. Intermot reserves the right to implement modification without notice.

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#### **OVDA Series**



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