

Porting boxes

Art. No. 112613 to 112624 Type No. EVD12-1 to DVD34-3 P 6-351_e

Made of plastic PA6 GF 30

End and through distributor sockets made of high strength, glass fibre reinforced plastic (PA6 GF 30) with large range of applications. Optionally 1 or up to 3 connection options as well as 2 thread sizes for internal and external threads (cannot be combined). For vertical carrying of media.

All distributor sockets have a durable brass threaded insert, whose shape secures it against rotation and against axial shift due to its shape.

Suitable for media compressed air (ambient temperature -10 °C to 50 °C) or water (ambient temperature 1 °C to 50 °C). Drilling diagram dimensions are identical for all distributor sockets, so a simpler and more flexible exchange between end, through and universal distributor sockets is ensured.

Caution:

Note that the distributor sockets should not be installed in danger zones. Danger zones are, for example, transport routes, escape routes, etc.

Operating pressure: max. 15 bar
Ambient temperature compressed air: -10 °C to 50 °C
Ambient temperature water: 1 °C to 50 °C

Housing: Glass fibre-reinforced plastic PA6 GF 30

Port: Brass
Max. tightening torque brass thread: 12 Nm
Max. tightening torque mounting holes: 4 Nm

End distributor without through-hole thread, PN 15

| Art. No. | Type No. | Inlet thread | Through-hole thread | Thread |
|----------|----------|--------------|---------------------|-----------|
| 112613 | EVD12-1 | G 1/2 | - | 1 x G 1/2 |
| 112614 | EVD12-2 | G 1/2 | - | 2 x G 1/2 |
| 112615 | EVD12-3 | G 1/2 | = | 3 x G 1/2 |
| 112616 | EVD34-1 | G 3/4 | - | 1 x G 1/2 |
| 112617 | EVD34-2 | G 3/4 | - | 2 x G 1/2 |
| 112618 | EVD34-3 | G 3/4 | - | 3 x G 1/2 |



EVD12-1



EVD12-2



EVD12-3

Through distributor with through-hole thread, PN 15

| Art. No. | Type No. | Inlet thread | Through-hole thread | Thread |
|----------|----------|--------------|---------------------|-----------|
| 112619 | DVD12-1 | G 1/2 | G 1/2 | 1 x G 1/2 |
| 112620 | DVD12-2 | G 1/2 | G 1/2 | 2 x G 1/2 |
| 112621 | DVD12-3 | G 1/2 | G 1/2 | 3 x G 1/2 |
| 112622 | DVD34-1 | G 3/4 | G 3/4 | 1 x G 1/2 |
| 112623 | DVD34-2 | G 3/4 | G 3/4 | 2 x G 1/2 |
| 112624 | DVD34-3 | G 3/4 | G 3/4 | 3 x G 1/2 |

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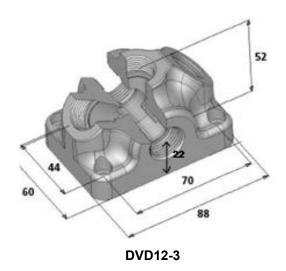
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Dimensions:



Drilling template for cutting out:



