

Through distributor

PLUS ||

Art. No. 112621

Type No. DVD12-3



Exemplary illustration

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.

Universal distributor socket with up to 4 connection options. Suitable for vertical and/or horizontal carrying of media or the secure connection (avoidance of existing components) of pressure reducer or maintenance device, for example.

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.

Technical data

Max. operating pressure	15 bar
Operating temperature in air	-10 to 50 °C
Operating temperature in water	1 to 50 °C
Material	glass fibre-reinforced plastic PA6 GF 30
Connecting thread	G 1/2 IT
Inlet thread	G 1/2 IT
Through-hole thread	G 1/2 IT
Number of connections	3

Technical data

Version	with through-hole thread
Thread material	brass
Max. tightening torque brass thread	12 Nm
Max. tightening torque mounting holes	4 Nm

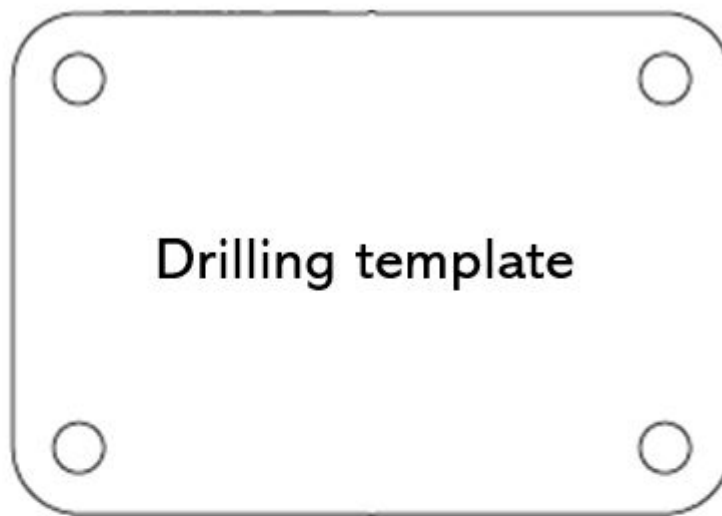
Commercial data

Customs tariff number	84818099
Country of origin	DE
eCl@ss 5.1.4	27294206
eCl@ss 9.0	27294206
UNSPSC_Code_v190501	27131601
UNSPSC_CodeDesc_v190501	Air manifolds

Material informations

REACH SVHC1 substance name	lead
CAS no. SVHC 1	7439-92-1
RoHS materials notice	RoHS compliant
REACH Info	contains SVHC substance

Drilling template to cut out (original template)



Drillings in the box: Ø 5.5 mm
Ideal plugs: Ø 6 mm
Ideal screws: Ø 4 mm flat head

Dimensions

