











With 2 stainless steel socket cap screws DIN 912

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Dimensions in: millimeters - inches d  $I_1$ I<sub>3</sub> Accessory  $I_2$ Screw locations for screw size GN 911.9 for z B 18 64.5 35.5 M6-18 44 2.54 2.48 1.40 1.14 1.73 B 30 94.5 53.5 42 M8-25 63 78

## **Specification**

 Body Plastic

Technopolymer (Polyamide PA)

- Glass fiber reinforced
- Temperature resistant up to 212 °F (100 °C)
- Black, RAL 9005, matte finish
- SW - Gray, RAL 7040, matte finish □ GR
- Blue, RAL 5005, matte finish FDA compliant plastic granulate Visually detectable
- Socket cap screws DIN 912 Stainless steel AISI 304
- Hex nuts DIN 985
- Stainless steel AISI 304
- Self-locking with polyamide ring
- Load Rating Information → page QVX
- Plastic Characteristics → page QVX
- Stainless Steel Characteristics → page QVX
- · RoHS compliant

## Accessory

- Adapter bushings EN 290 → page QVX
- Adjustable levers GN 911.9 → page QVX

## Information

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**VDB** 

The tube connectors EN 242.9 have two clamping bores. They hold typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw locations z, the socket cap screws reduce the bore cross-section for clamping. Adapter bushings EN 290 can be used to reduce the bore cross-sections to smaller diameters.

For clamping without tools, the socket cap screws can be replaced by the adjustable levers GN 911.9 listed in the table as accessories.

The plastic used in version VDB is made from blue, visually detectable and FDA compliant plastic granulate as per FDA CFR.21 and EU 10/2011.

• Construction Tubes GN 990 → page QVX

Bore d How to order Identification no. EN 242.9-B18-2-SW 3 Color



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