

## ■ Fastening bushing for water-tight passages



Fastening bushing made of PUR (black)  
Heat insulated, CFC-free, with integrated rubber seal and foamed connection collar (Bitumen, PVC or special foil)

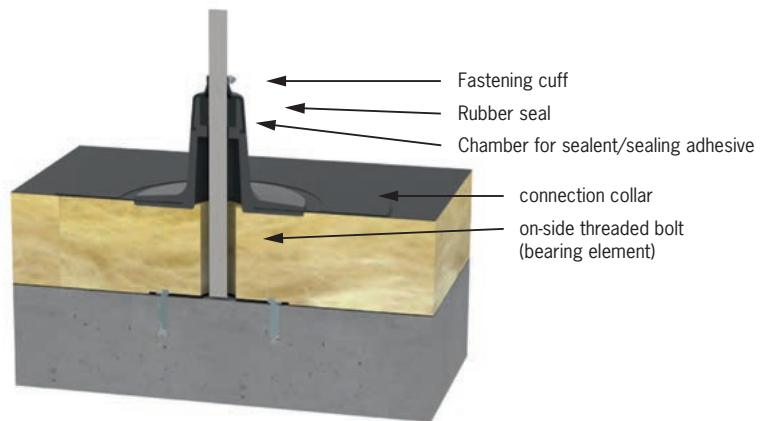


### Fastening bushing made of PUR

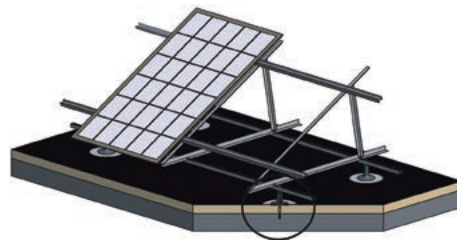
For support rail or point fastenings with threaded bolts on flat roofs.

- Optimal for fastening bushing for photovoltaic units, air-conditioning units, ventilation etc.
- Made of extra stable PUR integral hard foam and integrated rubber seal
- Seal level in accordance with flat roof guidelines
- With poured weldable collar for every roof surface
- The water-tight bushing of threaded bolts (M10 – M12) or similar or threaded bolts, rods or pipes ( $\varnothing$  12–50 mm) through roofs with seal.
- Available with connection collar (Bitumen, PVC or special foil, please mention when ordering).
- Incl. sealant and stainless steel sealing cuff (Art.-No. 5141 and 5143)

### Installation example fastening bushing



Fastening bushing with dowl plug screwed into insulated roof. With mounted bearing rail for e.g. PV-unit or other technical roof constructions.



Dimension | Art. No.



**Fastening bushing 12 made of PUR (black)**  
for threaded rods M10–M12  
**5140**



**Fastening bushing 30 made of PUR (black)**  
for threaded rods, round rods or pipes 12–30 mm  
**5141**



**Fastening bushings 50 made of PUR (black)**  
for threaded rods, round rods or pipes 30–50 mm  
**5143**

### Technical data fastening bushing

