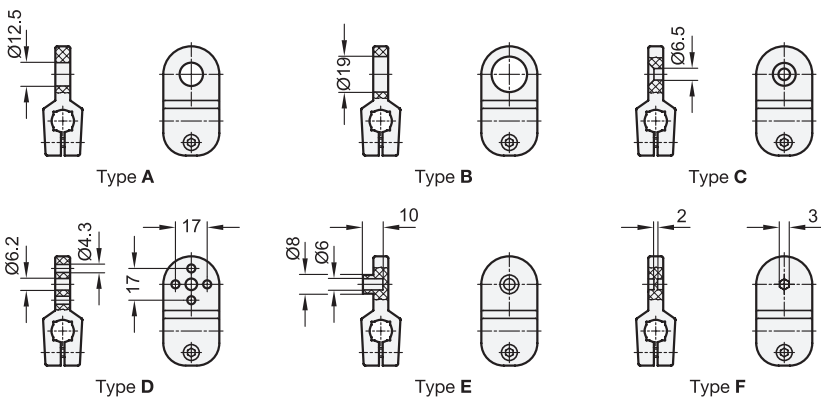


- 2 Type**
- A For sensor mounting
  - B For sensor mounting
  - C With bore for countersunk screw M6
  - D For reflector mounting
  - E For reflector mounting
  - F For inserting specific drillings



**Metric table**

Dimensions in: millimeters - inches

d Bore	k	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	m	s <sub>1</sub> Square
B 10	21 0.83	58.5 2.30	30 1.18	8 0.31	25 0.98	V 8
B 12	21 0.83	58.5 2.30	30 1.18	8 0.31	25 0.98	V 10
B 14	21 0.83	58.5 2.30	30 1.18	8 0.31	25 0.98	V 12

**Specification**

- Body  
Plastic  
Technopolymer (Polyamide)  
- Glass fiber reinforced  
- Temperature resistant up to 140 °F (60 °C)  
- Black, matte finish
- Socket cap screws DIN 912  
Stainless steel AISI 304
- Hex nuts ISO 4032  
Stainless steel AISI 304
- Plastic Characteristics → page XYZ
- Stainless Steel Characteristics → page XYZ
- RoHS compliant

**Information**

Work gripper blocks EN 176 are designed for holding commercial sensors and reflectors. They are normally used in combination with clamp mountings and are designed for mounting both on round tubes (rods) and on square tubes (rods). A form-fit prevents the rotation of the clamping element in square tubes (rods).

see also...

- More Fixing Elements for Sensors:  
- GN 479 → page XYZ  
- EN 177.1 → page XYZ  
- GN 271.4 / GN 272.4 / GN 273.4 → page XYZ
- Rods / Tubes GN 480.1 → page XYZ
- Base Plate Mounting Clamps EN 175 → page XYZ

How to order <b>EN 176-B14-A</b>	1 Bore d
	2 Type