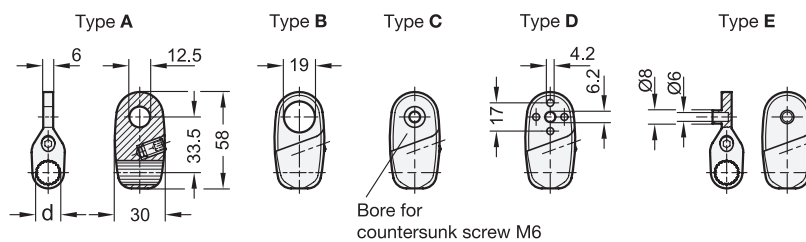


EN 177.1 (Work gripper blocks)



5 Type

- A For sensor mounting
- B For sensor mounting
- C With bore for countersunk screw M6
- D For reflector mounting
- E For reflector mounting

Metric table

1		2		3		Dimensions in: millimeters - inches	
d	l ₁	l ₂					
13 0.51	100 3.34	116 4.57	166 6.54	216 8.50	266 10.47	316 12.44	
13 0.51	150 5.91	116 4.57	166 6.54	216 8.50	266 10.47	316 12.44	
13 0.51	200 7.87	116 4.57	166 6.54	216 8.50	266 10.47	316 12.44	
13 0.51	250 9.84	116 4.57	166 6.54	216 8.50	266 10.47	316 12.44	
13 0.51	300 11.81	116 4.57	166 6.54	216 8.50	266 10.47	316 12.44	

Specification

- Work gripper block
Plastic, Technopolymer (Polyamide PA)
- Glass fiber reinforce
- Black, matte finish
- Base
Plastic
Black, matte finish
- Color of the cover cap (shiny finish):
 - DSW
 - DOR
 - DGR
 - DGB
 - DBL
 - DRT
- Cross piece
Plastic
- Glass fiber reinforce
- Black, matte finish
- Retaining tube
- Aluminum, plain finish
- Cover caps
Plastic, Technopolymer (Polyamide PA)
Black, matte finish
- RoHS compliant

Information

With the universal work holding and positioning fixture EN 177, the work gripper block EN 177.1 can be turned rapidly and safely into the desired position. The adjustable retaining tube fixed in the base has eleven indexing positions.

With only one clamping screw (hexagon socket) each, base, cross piece and the work gripper block EN 177.1 can be fixed on the retaining tubes in the required position.

The serrated profile on the retaining tube prevents any unwanted movement independent of the tightening torque of the clamping screw.

How to order (With cover cap)	1 Diameter d
1 2 3 4	2 Length l ₁
EN 177-32-150-166-DOR	3 Height l ₂
	4 Color of the cover cap

How to order (Work gripper block)	1 Diameter d
1 5	5 Type
EN 177.1-13-C	

3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 3.10