

Welding table clamp accessories

Clamping elements for welding tables



Our accessory line-up expands the usability of BESSEY® welding table clamps.

Attachments for clamping oval, round & square workpieces, adaptors for existing BESSEY clamps, an extender and service parts.

1 TWVAD

Vario table clamping attachments are ideal for irregularly shaped workpieces.

2 Clamp extension TWX

Accessory for BESSEY toggle clamps.

3 Tilting adapter TW28AV

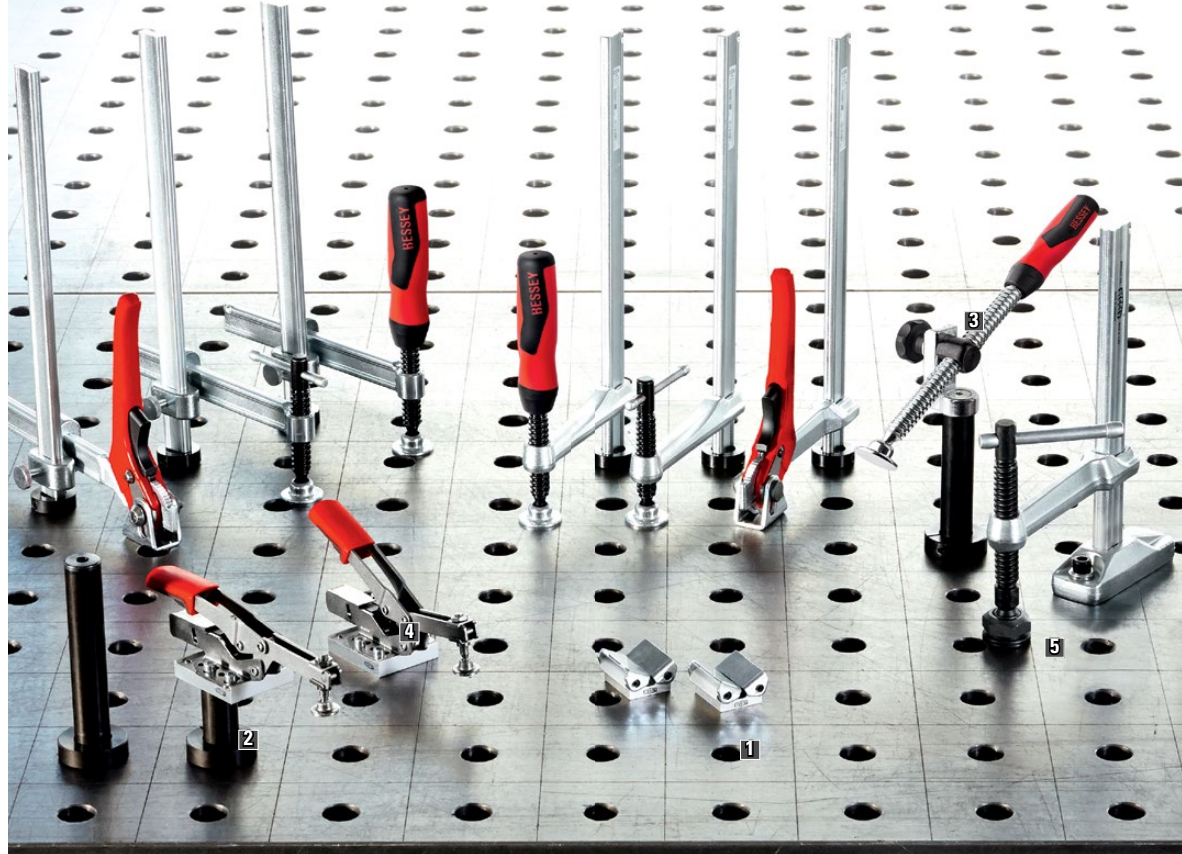
Convert Pivoting spindles with stepless adjustment from -52° to +52°.

4 TWA-STC Adapter

Convert existing BESSEY STC toggle clamps with horizontal base plate

5 Service Parts

BESSEY MorPads for extended life.



Welding table clamp accessories, TWVAD

Specifically adapted to round, oval and square workpieces. Angle infinitely adjustable from 60° internal to 60° external. TW16VAD / TW28VAD version – with bolt for rapidly aligning and fixing the workpiece to the welding table. TWVAD version – without bolt for variable movement on the welding table. 2 pieces per bag.

| | Hole Diameter | Angle | Jaw Face Width | Approx. Weight |
|----------------|---------------|-----------------------------|----------------|----------------|
| TW16VAD | 16 mm | from 60° inner to 60° outer | 1 1/16" | 0.82 lbs |
| TW28VAD | 28 mm | from 60° inner to 60° outer | 1 1/16" | 1.24 lbs |
| TWVAD | – | from 60° inner to 60° outer | 1 1/16" | 0.62 lbs |



Welding table toggle clamp adapter, TW-STC

Accessory for BESSEY STC toggle clamp with horizontal base plate. With bolt – for use directly on the welding table. Without bolt – for screwing to the extension TWX.

| | Hole Diameter | | Approx. Weight |
|------------------|---------------|---------------------------|----------------|
| TW16A-STC | 16 mm | STC-VH / STC-HH / STC-IHH | 0.39 lbs |
| TW28A-STC | 28 mm | | 0.62 lbs |



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Welding table clamp extension, TWX

Accessory for BESSEY® toggle clamp adapter TW28A-STC and TWVAD. Lowering of round workpieces is infinitely adjustable using the adjusting ring in the round plate. Use with TWVAD – requires one 8 x 40 mm flat head screw.



| | Hole Diameter | Suitable for | Adjusting Range | Approx. Weight |
|--------------|---------------|-----------------------------|------------------|----------------|
| TW16X | 16 mm | TW16A-STC / TW16VAD / TWVAD | 5/8" - 7 7/8" | 0.93 lbs |
| TW28X | 28 mm | TW28A-STC / TW28VAD / TWVAD | 5/8" - 11 13/16" | 3.88 lbs |



Welding table clamp tilting adapter, TW28AV

Accessory for BESSEY® extension TW28X. Pivoting spindles with stepless adjustment from -52° to +52°. Lockable trapezoidal nut for secure fastening of the workpiece. High quality, 2-component plastic grip with 6 7/8" long spindle.



| | Hole Diameter | Max Clamping Height | Suitable for | Approx. Weight |
|---------------|---------------|---------------------|--------------|----------------|
| TW28AV | 28 mm | 6 7/8" | TW28X | 2.25 lbs |



BESSEY® clamp service part, MorPads

Long life due to heat-resistant pressure plate with sintered steel insert, which can tilt up to 35°. Three design versions: smooth face (standard version); rough face for secure clamping on dirty surfaces; V-groove face for round, oval and edged workpieces.

- 3100736** Smooth face (standard)
- 3101192** Rough face
- 3101193** V Groove



Ball-in-socket technology for greatly extended clamp life and, at full pressure... by BESSEY®. Patented.

