

## Cap Screw Counterbores Multi-Tool System

### Forward Counterbore Set

#### OPERATION FOR FORWARD AND BACKWARD APPLICATIONS

- STEP 1: Select appropriate pilot holder and blade for screw size needed
- STEP 2: Insert blade into pilot holder and tighten set screw
  - A) FORWARD COUNTERBORING: Use in clockwise direction
  - B) BACKWARD COUNTERBORING: Use in reverse spindle, counter-clockwise direction

**STEP 1**

**STEP 2**

**FORWARD CUTTING  
CLOCKWISE**

**BACKWARD CUTTING  
COUNTER-CLOCKWISE  
(Requires reverse spindle drive)**

- Simple design for standard cap screws
- More chip clearance
- Used in confined areas
- Using the same pilot holder you can forward counterbore or backward counterbore and spotface

Description	Code
SETS – 10 Pieces – One blade and one pilot holder for screw sizes No. 10, 1/4", 5/16", 3/8", and 1/2"	311031

COUNTERBORES  
& COUNTERSINKS

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