CUTTER- AND COUNTERSINK ATTACHMENT SZVR ITEM NO. 11280

Precise re-sharpening

For re-sharpening of one-, two-, or 3 flute countersinks and resharpening the faces of one to four flute cutters. The fixation is made by a clamping head ER 32. Additionally the clamping head is equipped with a MK3 morse tapper.

- ✓ for 3 flute countersinks from 6 20 mm or morse tapper up to MK3
- one to four flute cutters for re-sharpeing the face of cutters up to 20 mm
- ✓ precise laser adjustment
- ✓ tool support ER 32 and morse tapper support MK 3
- extendable for cross rose bits (optional)
- ✓ special forms: step drills, sheet metal- and wood drills
- ✓ solid construction

Introductory video:





TECHNICAL DATA

Top angle: Countersinks with cylindrical shaft:

Cross rose bits (optional):

Collets:

Countersinks with morse tapper:

60° to 120°

Ø 6 mm to 31 mm

Ø 2/5, 5/10, 10/15, 15/20 mm

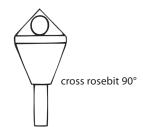
ER 32 to 20 mm

up to MK 3

BASIC VERSION

- SZVR incl. 10 mm collet
- Collet nut
- Laser adjustment
- Morse tapper MK 3
- Cam for 3 ute countersink
- Index plate for one to four ute cutters













SZVR collet set Item No. 11915 7 pieces

Ø6/8/12/14/16/18/20 mm



Cam

Item No. 12610 for single edge cross-countersinks, inclination 0,4 mm **Item No. 13510** for single edge cross-countersinks, inclination 0,8 mm



Cam

Item No. 13511 for double edge spot facing cutters, inclination 0,5 mm **Item No. 13512** for double edge, spot facing cutters inclination 0,8 mm



Cam

Item No. 13513 for 3 edged countersinks, inclination 0,5 mm

Item No. 13514 for 3 edged countersinks, inclination 0,8 mm (standard)

Item No. 13967 for 3 edged countersinks, inclination 1,2 mm

Item No. 13968 for 3 edged countersinks, inclination 1,4 mm



Index plate

Item No. 13517 T4 + T3 for cutter (standard)

Item No. 13518 T5 for cutter Item No. 13519 T6 for cutter