

Slotted taper and deburring countersinkers 90° HSS Co 5

Counters. angle: 90°
 Shank: cylindrical
 Cutting edges: diagonal slot
 Surface: bright
 Right-hand cutting

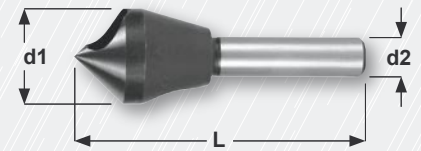
Peeling cut. Chip removal through the slot prevents chips from clogging the workpiece. Ideal for burr- and chatter-free deburring and countersinking. Applicable for steel, cast iron, non-ferrous and light metals. Best results at low cutting speeds.



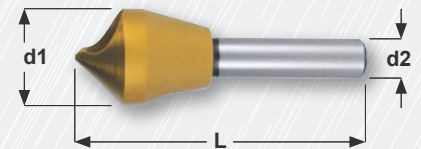
No. 102 300 E

Packing unit:
 in plastic tubes of 1

| Countersinker nominal Ø mm | Countersinker range mm | Head Ø d1 mm | Shank Ø d2 mm | Total length L mm | Article no. | Preis / each € |
|----------------------------|------------------------|--------------|---------------|-------------------|-------------|----------------|
| 1/4 | 1 - 4 | 6,35 | 6,35 | 45 | 102 300 E | |
| 2/5 | 2 - 5 | 10,00 | 6,00 | 45 | 102 301 E | |
| 5/10 | 5 - 10 | 14,00 | 8,00 | 48 | 102 302 E | |
| 10/15 | 10 - 15 | 21,00 | 10,00 | 65 | 102 303 E | |
| 15/20 | 15 - 20 | 28,00 | 12,00 | 85 | 102 304 E | |
| 20/25 | 20 - 25 | 35,00 | 15,00 | 102 | 102 305 E | |
| 25/30 | 25 - 30 | 44,00 | 15,00 | 115 | 102 306 E | |
| 30/35 | 30 - 35 | 48,00 | 15,00 | 127 | 102 307 E | |
| 35/40 | 35 - 40 | 53,00 | 15,00 | 136 | 102 308 E | |
| 40/50 | 40 - 50 | 64,00 | 18,00 | 166 | 102 309 E | |



No. 102 304 E



No. 102 304 T

Slotted taper and deburring countersinkers 90° HSS Co 5-TiN

Counters. angle: 90°
 Shank: cylindrical
 Cutting edges: diagonal slot
 Surface: TiN coated
 Right-hand cutting

Peeling cut. Chip removal through the slot prevents chips from clogging the workpiece. Ideal for burr- and chatter-free deburring and countersinking. Applicable for steel, cast iron, non-ferrous and light metals. Best results at low cutting speeds.

Packing unit:
 in plastic tubes of 1

| Countersinker nominal Ø mm | Countersinker range mm | Head Ø d1 mm | Shank Ø d2 mm | Total length L mm | Article no. | Preis / each € |
|----------------------------|------------------------|--------------|---------------|-------------------|-------------|----------------|
| 2/5 | 2 - 5 | 10,00 | 6,00 | 45 | 102 301 T | |
| 5/10 | 5 - 10 | 14,00 | 8,00 | 48 | 102 302 T | |
| 10/15 | 10 - 15 | 21,00 | 10,00 | 65 | 102 303 T | |
| 15/20 | 15 - 20 | 28,00 | 12,00 | 85 | 102 304 T | |



No. 102 310 E

Slotted taper and deburring countersinkers 90° in polystyrene case

| Description | Article no. | Price / set € |
|---|-------------|---------------|
| Slotted taper and deburring countersinkers 90° HSS Co 5 nominal Ø mm: 2/5 - 5/10 - 10/15 - 15/20 + 1 x 50 ml tin of cutting spray | 102 310 E | |

Slotted taper and deburring countersinkers 90° in steel case

| Description | Article no. | Price / set € |
|--|-------------|---------------|
| Slotted taper and deburring countersinkers 90° HSS Co 5 nominal Ø mm: 2/5 - 5/10 - 10/15 - 15/20 + 1 x 30 g tin of cutting paste | 102 312 E | |
| Slotted taper and deburring countersinkers 90° HSS-TiN nominal Ø mm: 2/5 - 5/10 - 10/15 - 15/20 + 1 x 30 g tin of cutting paste | 102 312 T | |



No. 102 312 E

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