HSS 60° conical countersink, three flutes, extremely uneven pitch For universal use up to 1300 $\mbox{N/mm}^2$



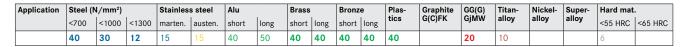
Application

For producing 60° counterbores up to 1300 N/mm^2 .

■ Profile-ground triple-edge countersink with radial relief, with extremely uneven pitch

Advantage

- Radial relief ensures optimum chip breaking
- Uneven pitch ensures excellent surfaces without chatter marks and minimisation of cutting
- 3-sided shaft ensures very good power transmission and prevents the tool from spinning in the drill chuck or even in the cordless drill



| Art. no. | 11501 219 |
|-------------------------|---|
| Countersink angle | 60 Degree |
| Cutting material | HSS |
| Surface | TiN/ZrN |
| Number of cutting edges | 3 PCS |
| Tool holding device | Parallel shank with three tightening surfaces |
| Spot-facer diameter | 6.3 mm |
| Tip diameter | 1.6 mm |
| Shaft diameter | 5 mm |
| Length | 45 mm |
| f steel 700 | 0.08 mm/r |
| DIN | 334 |

EAN-Code

4050293623710

