HSS hand taper reamers 1:50 for universal use up to 1000N/mm²



Application

For cutting tapered fit tolerances 1:50 (also suitable for cutting interruption) manually up to 1000 $\mbox{N/mm}^2.$

Version

■ Twisted with conical cutter, type B

Advantage

■ Good bore hole quality (dimensional tolerance, roundness, surface quality)

| Application | Steel (N/mm²) | | | Stainless steel | | Alu | | Brass | | | | | Graphite | | | Nickel- | | Hard mat. | |
|-------------|---------------|-------|-------|-----------------|---------|-------|------|-------|------|-------|------|------|----------|------|-------|---------|-------|-----------|---------|
| | <700 | <1000 | <1300 | marten. | austen. | short | long | short | long | short | long | tics | G(C)FK | GjMW | alloy | alloy | alloy | <55 HRC | <65 HRC |
| | • | • | 0 | 0 | 0 | • | 0 | • | 0 | • | 0 | 0 | | 0 | 0 | 0 | | | |

| Art. No. | 11673 120 | | | | | |
|-------------------------|---------------------|--|--|--|--|--|
| Cutting material | HSS | | | | | |
| Groove type | Left-hand twist, 6° | | | | | |
| Cutting edge diameter | 12 mm | | | | | |
| Min. diameter | 11.8 mm | | | | | |
| Max. diameter | 16 mm | | | | | |
| Length | 255 mm | | | | | |
| Cutting edge length | 210 mm | | | | | |
| Shank square | 11 mm | | | | | |
| Number of cutting edges | 8 PCS | | | | | |
| Form | В | | | | | |
| DIN | 9 | | | | | |

EAN-Code

4050293005943

