NC machine reamer HSSE with straight shank For universal use up to 1000 $\mbox{N/mm}^{2}$



Application

for cutting H7 fit tolerances in through holes and blind holes on NC machines or conventional machines up to 1000 $\rm N/mm^2.$

 \blacksquare 7-8° left-hand spiral, type B, with centring points on both sides and continuous shank

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

| Application | Steel (N | l/mm²) | | Stainless | s steel | Alu | | Brass | | | | | Graphite | | | | | 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 |
| | 12 | 9 | 7 | 8 | 7 | 17 | 17 | 17 | 17 | 13 | 13 | 13 | | 11 | 5 | 5 | 5 | | |

| Art. No. | 11628 026 | | | | | |
|-------------------------|-----------------------|--|--|--|--|--|
| Cutting material | HSSE | | | | | |
| Tolerance of fit | H7 | | | | | |
| Groove type | Left-hand twist, 7-8° | | | | | |
| Tool holding device | HA parallel shank | | | | | |
| Cutting edge diameter | 2.6 mm | | | | | |
| Length | 57 mm | | | | | |
| Cutting edge length | 14 mm | | | | | |
| Projecting length | 29 mm | | | | | |
| Shaft diameter | 3 mm | | | | | |
| Number of cutting edges | 4 PCS | | | | | |
| Surface | Uncoated | | | | | |
| f steel 1000 | 0.1 mm/U | | | | | |
| DIN | 212 | | | | | |

EAN-Code

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