

Die, HSS MF right, pre-slotted and 1.75 thread chamfer

For universal use up to 700 N/mm²

ATORN[®]

Application

For tapping fine metric male threads in the steel and NF metal material groups up to a strength of 700 N/mm².

Version

- **Right-handed** die, MF2 = tol. 6h, MF2.6 to MF50 = tol. 6g, MF63 = tol. 8g with spiral point, pre-slotted, 1.75-threaded chamfer

Advantage

- Universal use for maximum flexibility
- Micro-cutting edge treatment and special lapping process for high process reliability and a long service life



| Application | Steel (N/mm ²) | | | Stainless steel | | Alu | | Brass | | Bronze | | Plas-tics | Graphite G(C)FK | GG(G) GjMW | Titan-alloy | Nickel-alloy | Super-alloy | Hard mat. | | |
|-------------|----------------------------|-------|-------|-----------------|---------|-------|------|-------|------|--------|------|-----------|-----------------|------------|-------------|--------------|-------------|-----------|---------|--|
| | <700 | <1000 | <1300 | marten. | austen. | short | long | short | long | short | long | | | | | | | <55 HRC | <65 HRC | |
| | ● | | | | | ● | | | | | ● | ● | | | | | | | | |

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| Art. No. | 13440 120 |
| Thread type | Metric fine thread |
| Cutting material | HSS |
| Tolerance of dies | 6 g |
| Thread type x nominal diameter | MF12 |
| Pitch | 1 mm |
| Outer diameter | 38 mm |
| Height | 10 mm |
| Cutting direction | Right-hand cutting |

EAN-Code

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