

Die, HSS MF left, pre-slotted and 1.75 thread chamfer
for universal use up to 700 N/mm²



Application

For cutting fine metric threads externally in the material groups of steel and non-ferrous metals up to a strength of 700 N/mm².

Version

- left die, tol. 6 g with spiral point, pre-slotted and 1.75 pitch

Advantage

- universal use for maximum flexibility during application
- micro cut edge treatment and special lapping method for excellent process reliability and 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. | 13442 146 |
| Thread type | Metric fine thread |
| Cutting material | HSS |
| Tolerance of dies | 6 g |
| Thread type x nominal diameter | MF14 |
| Pitch | 1.5 mm |
| Outer diameter | 38 mm |
| Height | 10 mm |
| Cutting direction | Left-hand cutting |

EAN-Code

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