# Die, HSS MF right, pre-slotted and 1.75 thread chamfer For universal use up to 700 N/mm2



## Application

For tapping fine metric male threads in the steel and NF metal material groups up to a strength of 700  $\mbox{N/mm}^2.$ 

■ **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/mm²) |       |       | Stainless steel |         | Alu   |      | Brass |      |       |      | Plas- | 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 |
|             | •             |       |       |                 |         | •     |      |       |      |       | •    | •     |          |      |       |       |       |           |         |

| Art. No.                       | 13440 183          |  |
|--------------------------------|--------------------|--|
| Thread type                    | Metric fine thread |  |
| Cutting material               | HSS                |  |
| Tolerance of dies              | 6 g                |  |
| Thread type x nominal diameter | MF18               |  |
| Pitch                          | 1.5 mm             |  |
| Outer diameter                 | 45 mm              |  |
| Height                         | 14 mm              |  |
| Cutting direction              | Right-hand cutting |  |

### **EAN-Code**

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