



Die HSS-E, MF: 12X1



Order data

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|--------------|---------------|
| Order number | 141075 12X1 |
| GTIN | 4062406233716 |
| Item class | 12K |

Description

Version:

Closed, pre-slit form, **with tapered lead chamfer on both sides.**

2 turns lead chamfer. Lapped and nitrided, rake approx. 15°. For stainless and high-tensile steels.

Cutting direction: right-hand

Tolerance class: DIN 13 6g

External Ø: 38 mm

Height: 10 mm

Technical description

| | |
|-----------------|-----------|
| Height | 10 mm |
| Tolerance class | DIN 13 6g |
| External Ø | 38 mm |
| Thread type | MF |
| Flank angle | 60° |

| | |
|-------------------|------------|
| Tool material | HSS E |
| Standard | EN 22568 |
| Cutting direction | right-hand |
| Type of product | Die |

User data

| | Suitability | V_c | ISO code |
|--------------------------------|---|-------|----------|
| Steel < 500 N/mm ² | suitable | | |
| Steel < 750 N/mm ² | suitable | | |
| Steel < 900 N/mm ² | suitable | | |
| Steel < 1100 N/mm ² | suitable | | |
| Steel < 1400 N/mm ² | suitable only under restricted conditions | | |
| INOX < 900 N/mm ² | suitable | | |
| INOX > 900 N/mm ² | suitable only under restricted conditions | | |
| Oil | suitable | | |
| dry | suitable only under restricted conditions | | |