

**Garant**
**Die HSS-E, MF: 22X1**

**Order data**

Order number	141055 22X1
GTIN	4062406223564
Item class	11K

**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

Pitch: 1 mm

External Ø: 55 mm

Height: 16 mm

**Technical description**

Tolerance class	DIN 13 6g
External Ø	55 mm
Pitch	1 mm
Height	16 mm
Thread size	M22×1

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 <sub>c</sub>	ISO code
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1100 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions		
INOX < 900 N/mm <sup>2</sup>	suitable		
INOX > 900 N/mm <sup>2</sup>	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		