

**Garant****Die HSS-E, MF: 18X1,25****Order data**

Order number	141055 18X1,25
GTIN	4062406223649
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: 1.25 mm

External Ø: 45 mm

Height: 14 mm

**Technical description**

Pitch	1.25 mm
Height	14 mm
External Ø	45 mm
Tolerance class	DIN 13 6g
Thread size	M18x1.25

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		