

Garant**Die HSS-E, MF: 16X1****Order data**

Order number	141055 16X1
GTIN	4045197301871
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: 45 mm

Height: 14 mm

Technical description

Pitch	1 mm
Height	14 mm
External Ø	45 mm
Tolerance class	DIN 13 6g

Thread size	M16×1
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 _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		