

Garant
Die HSS-E, MF: 45X1,5


Order data

Order number	141055 45X1,5
GTIN	4062406223779
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: 1.5 mm

External Ø: 90 mm

Height: 22 mm

Technical description

Pitch	1.5 mm
Height	22 mm
Tolerance class	DIN 13 6g
External Ø	90 mm
Thread size	M45×1.5

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		