

Garant
Die HSS-E, MF: 12X1

Order data

Order number	141055 12X1
GTIN	4045197301826
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: 38 mm

Height: 10 mm

Technical description

Pitch	1 mm
Height	10 mm
External Ø	38 mm
Tolerance class	DIN 13 6g

Thread size	M12×1
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		