

Garant
Die, UNF: 5/8-18


Order data

Order number	142620 5/8-18
GTIN	4045197084958
Item class	11K

Description

Version:

Closed, pre-slit form; **with tapered lead chamfer on both sides** for easy start to the threading action and clean swarf evacuation in the direction of cutting. **1¾ turns lead chamfer.**

Application:

For UNF uniform fine threads ASME – B1.1.

Tolerance class: 2A

Threads per inch: 18

Thread Ø: 15.88 mm

External Ø: 45 mm

Height: 14 mm

Technical description

Height	14 mm
Thread Ø	15.88 mm
Threads per inch	18
External Ø	45 mm

Thread size	5/8-18 UNF
Cutting direction	right-hand
Thread type	UNF
Flank angle	60 °
Tool material	HSS
Standard	EN 22568
Tolerance class	2A
Type of product	Die

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Oil	suitable		
dry	suitable only under restricted conditions		