

Garant
Die, UNC: 8-32


Order data

Order number	142520 8-32
GTIN	4045197084767
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. **1 $\frac{3}{4}$ turns lead chamfer.**

Application:

For UNC uniform coarse threads ASME – B1.1.

Tolerance class: 2A

Threads per inch: 32

Thread \varnothing : 4.17 mm

External \varnothing : 20 mm

Height: 7 mm

Technical description

Height	7 mm
Thread \varnothing	4.17 mm
Threads per inch	32
External \varnothing	20 mm

Cutting direction	right-hand
Thread type	UNC
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		