

Die, UNF: 8-36



Order data

Order number	142620 8-36		
GTIN	4062406224240		
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: 36 Thread Ø: 4.17 mm External Ø: 20 mm Height: 7 mm

Technical description

Thread Ø	4.17 mm		
Threads per inch	36		
External Ø	20 mm		
Height	7 mm		

Thread size	8-36 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	\mathbf{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		