

Die, UNC: 9/16-12



Order data

Order number	142520 9/16-12		
GTIN	4062406189556		
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 UNC uniform coarse threads ASME – B1.1.

Tolerance class: 2A Threads per inch: 12 Thread Ø: 14.29 mm External Ø: 38 mm Height: 14 mm

Technical description

Thread Ø	14.29 mm		
Threads per inch	12		
External Ø	38 mm		
Height	14 mm		

Thread size	9/16-12 UNC		
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	\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		