Data sheet

Garant

Die Hexagon, M: M12



Order data

Order number	140920 M12	
GTIN	4045197083906	
Item class	11K	

Description

Version:

External hexagon for standard socket size. Without tapered spiral point. 1¾ turns lead chamfer.

Note:

For re-cutting damaged threads or for cutting where access is difficult. Tolerance class: DIN 13 6g Pitch: 1.75 mm Width across flats: 36 mm Height: 14 mm

Technical description

Height	14 mm		
Width across flats	36 mm		
Pitch	1.75 mm		
Thread size	M12		
Thread type	М		

Flank angle	60 °		
Tool material	HSS		
Standard	DIN 382		
Tolerance class	DIN 13 6g		
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/mm²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm²	suitable only under restricted conditions		
INOX < 900 N/mm ²	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		