A Hoffmann Group

Data sheet

Garant

Die Hexagon, M: M7



Order data

Order number	140920 M7		
GTIN	4062406221867		
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 mm Width across flats: 21 mm Height: 9 mm

Technical description

Width across flats	21 mm		
Pitch	1 mm		
Height	9 mm		
Thread size	M7		
Cutting direction	right-hand		

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/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm ²	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		