

### Die Hexagon, M: M3



### **Order data**

Order number	140920 M3		
GTIN	4045197083845		
Item class	11K		

### **Description**

#### **Version:**

External hexagon for standard socket size. **Without** tapered spiral point. **1**<sup>3</sup>/<sub>4</sub> **turns lead chamfer.** 

#### Note:

For re-cutting damaged threads or for cutting where access is difficult.

Tolerance class: DIN 13 6g

Pitch: 0.5 mm

Width across flats: 18 mm

Height: 5 mm

# **Technical description**

Pitch	0.5 mm		
Height	5 mm		
Width across flats	18 mm		
Thread size	M3		
Thread type	M		

Flank angle	60°		
Tool material	HSS		
Standard	DIN 382		
Tolerance class	DIN 13 6g		
Type of product	Die		

# **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1100 N/mm <sup>2</sup>	suitable only under restricted conditions		
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		