

## Die Hexagon, M: M4



### **Order data**

Order number	140920 M4	
GTIN	4045197083852	
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: 0.7 mm

Width across flats: 18 mm

Height: 5 mm

## **Technical description**

Width across flats	18 mm		
Pitch	0.7 mm		
Height	5 mm		
Thread size	M4		
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		