# Garant

Die Hexagon, M: M56



## Order data

Order number	140920 M56		
GTIN	4062406221997		
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: 5.5 mm Width across flats: 100 mm Height: 36 mm

# **Technical description**

Pitch	5.5 mm		
Height	36 mm		
Width across flats	100 mm		
Thread size	M56		
Cutting direction	right-hand		

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

## User data

	Suitability	V <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		