

Die Hexagon, M: M27



Order data

Order number	140920 M27		
GTIN	4062406221904		
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: 3 mm

Width across flats: 60 mm

Height: 25 mm

Technical description

Height	25 mm		
Pitch	3 mm		
Width across flats	60 mm		
Thread size	M27		
Cutting direction	right-hand		

Thread type	M		
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		