


**Knurl PM, BR 30°, Knurl  $\varnothing$  d1 × knurl width w / pitch: 21,5X5/1,0mm**

**Order data**

Order number	290281 21,5X5/1,0
GTIN	4030741179235
Item class	29I

**Description**
**Version:**

Wear-resistant powder metal (PM).

**Note:**

- **Size 21.5×5×8 suitable for Quick tools.**
- **Further sizes available on request.**

**Technical description**

Knurl bore $\varnothing$ d <sub>2</sub>	8 mm
Knurl type	BR 30°
For standard	DIN 82
Tool material	PM
Type of product	Knurling wheel

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Alu plastics	suitable	160 m/min	N
Aluminium (short chipping)	suitable	110 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable	110 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	85 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	65 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	60 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	35 m/min	M
CuZn	suitable	120 m/min	N
Oil	suitable		
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		