


Knurl PM, BR 30°, Knurl \varnothing d1 × knurl width b / pitch: 20X8/0,8mm

Order data

Order number	290181 20X8/0,8
GTIN	4030741184093
Item class	29I

Description
Version:

Wear-resistant powder metal (PM).

Note:

Further sizes and profiles available on request.

Technical description

Tooth pitch	0.8
Knurl width w	8 mm
Knurl \varnothing d ₁	20 mm
Knurl bore \varnothing d ₂	6 mm
Knurl type	BR 30°
For standard	DIN 82
Tool material	PM
Type of product	Self-centering knurling tool

User data

	Suitability	V _c	ISO code
Alu plastics	suitable	70 m/min	N
Aluminium (short chipping)	suitable	35 m/min	N
Steel < 500 N/mm ²	suitable	60 m/min	P
Steel < 750 N/mm ²	suitable	45 m/min	P
Steel < 900 N/mm ²	suitable	30 m/min	P
INOX < 900 N/mm ²	suitable	50 m/min	M
INOX > 900 N/mm ²	suitable	25 m/min	M
CuZn	suitable	65 m/min	N
Oil	suitable		
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		

Accessories

ECO knurl forming tool set Type 16	290050 16
ECO knurl forming tool set Type 20	290050 20