HOLEX

Taper pin hand reamer 1:50, uncoated, Nominal Ø DC: 2,5mm

Order data

Order number	161200 2,5		
GTIN	4045197088888		
Item class	120		

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Description

Version:

Conically increasing cutting edges (1 mm over 50 mm length).

Size1.2 – 2.5 – straight flutes. Form A.

Size3 – 25 – helical flutes. Form B.

Application:

For reaming tapered holes by hand for taper pins to ISO 2339 (DIN 1), DIN 258, 1447, ISO 8736, 8737 (DIN 7977, 7978).

Recommendation:

The pre-drilled hole is best produced using a straight shank taper pin drill No. 116310.

Technical description

small Ø D₃	2.4 mm		
large Ø D ₂	3.36 mm		
Nominal Ø D _c	2.5 mm		
Shank square 🗆	2.5 mm		
Overall length L	68 mm		
Flute length L _c	48 mm		
Coating	uncoated		
Tool material	HSS		
Standard	DIN 9		
Taper ratio	1:50		

Through-coolant	no	
Application for type of drilling	for through holes	
Colour ring	without	
Type of product	Phillips bit	

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable only under restricted conditions		
Oil	suitable only under restricted conditions		
dry	suitable only under restricted conditions		