

Straight shank taper pin drill, uncoated, Ø DC: 8 mm



Order data

Order number	1163108
GTIN	4045197029379
Item class	11B

Description

Version:

Conically increasing cutting edges with chip breaker flutes on the circumference. Special surface treatment.

Advantage:

Conical holes 1:50 for taper pins to ISO 2339 (DIN 1) and ISO 8736 (DIN 7978) can be drilled in a single operation.

Note:

Ø1.5; 2; 2.5 available with plain shank on request. Ø14;16; 20; 25 available with MT shank on request. For finishing use taper pin reamers No. 161200.

Through-coolant: no Standard: DIN 1898 A Point angle: 118 degrees Number of cutting edges Z: 2

smallest Ø D₁: 7.9 mm largest Ø D₂: 11.07 mm Taper lead length L₁: 5 mm

L₂: 145 mm

Overall length L: 207 mm Shank Ø D_s: 10 mm

Technical description

Feed f in steel < 750 N/mm ²	0.05 mm/rev.
Nominal Ø D _c	8 mm
Number of cutting edges Z	2

largest Ø D ₂	11.07 mm
Taper lead length L ₁	5 mm
Shank Ø D _s	10 mm
Overall length L	207 mm
L_2	145 mm
smallest Ø D ₁	7.9 mm
Standard	DIN 1898 A
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Taper ratio	1:50
Through-coolant	no
Colour ring	without
Type of product	Jobber drill