

HSS-E centre drill for tapping holes A with flat, uncoated, for threads: M6



Order data

Order number	111313 M6
GTIN	4062406101961
Item class	11A

Description

Version:

Stepped centre drill for tapping holes to Form A.

For **combined production** of centring, entry chamfer and tapping hole **all in a single operation.**

With additional flats on the shank.

Nominal \varnothing D_c: 5 mm \varnothing D₁ 1st step: 6.4 mm \varnothing D₂ 2nd step: 12.5 mm

Step height L_1 1st step: 16 mm Step height L_2 2nd step: 18.9 mm for workpiece \varnothing : 100 – 150 mm

Technical description

Overall length L	71 mm
Feed f in steel < 900 N/mm ²	0.1 mm/rev.
Nominal Ø D _C	5 mm
Shank Ø D _s	12.5 mm
s – 0.1	10.45 mm
for workpiece Ø	100 – 150 mm
Number of cutting edges Z	2
Ø D ₁ 1st step	6.4 mm

Step height L ₁ 1st step	16 mm
Step height L ₂ 2nd step	18.9 mm
Ø D ₂ 2nd step	12.5 mm
Coating	uncoated
Tool material	HSS E
Standard	DIN 332/2
Туре	А
Tolerance nominal Ø	0 / -0.05
Countersink angle	60 degrees
Cutting direction	right-hand
Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	convex