

Centre drill HSS R, uncoated, Nominal Ø DC k12: 2,5 mm



Order data

Order number	111350 2,5
GTIN	4045197000651
Item class	11A

Description

Version:

Ground from solid and relief ground, spiral fluted.

Centre drill with radius form R:

- The radius curve eliminates the sharp transition from drill point to countersink angle that is present on form A, so the risk of fracture is reduced.
- In the event of angular misalignment of the lathe centre, the ring bearing face avoids the component running only on the external or internal edge of the bearing face. Even if the lathe centres are not in line, good support is provided.

Nominal \varnothing D_c: 2.5 mm

for workpiece Ø: 20 – 30 mm

Shank Ø D₅: 6.3 mm Overall length L: 45 mm

Feed f in steel < 900 N/mm²: 0.03 mm/rev.

Technical description

Shank tolerance	h7
Feed f in steel < 900 N/mm ²	0.03 mm/rev.
for workpiece Ø	20 – 30 mm
Number of cutting edges Z	2
Nominal Ø D _c	2.5 mm
Shank Ø D _s	6.3 mm
Overall length L	45 mm

Coating	uncoated
Tool material	HSS
Standard	DIN 333
Туре	R
Tolerance nominal Ø	k12
Countersink angle with radius	60 degrees
Cutting direction	right-hand
Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	convex