

Garant
Centre drill HSS-E R with flat, TiAlN, Nominal \varnothing DC k12: 2,5 mm

Order data

Order number	111455 2,5
GTIN	4045197853967
Item class	11A

Description
Version:

Ground from solid and relief ground, spiral fluted.

Features of centre drills with radius form R: See No. 111350.

Nominal \varnothing D_c: 2.5 mm

for workpiece \varnothing : 20 – 30 mm

Shank \varnothing D_s: 6.3 mm

s – 0.1: 5.35 mm

Overall length L: 45 mm

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

Technical description

Shank \varnothing D _s	6.3 mm
for workpiece \varnothing	20 – 30 mm
Feed f in steel < 900 N/mm ²	0.03 mm/rev.
Number of cutting edges Z	2
s – 0.1	5.35 mm
Shank tolerance	h7
Overall length L	45 mm
Nominal \varnothing D _c	2.5 mm
Coating	TiAlN
Tool material	HSS E

Standard	DIN 333
Type	R
Tolerance nominal \varnothing	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