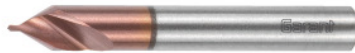


Garant
Centre drill HSS-E-PM A, TiAlN, Nominal \varnothing DC k12: 0,5 mm

Order data

Order number	111105 0,5
GTIN	4045197797155
Item class	11A

Description
Version:

Ground from solid and relief ground, spiral fluted.

Note:

Single-ended.

Nominal \varnothing D_C: 0.5 mm

for workpiece \varnothing : < 4 mm

Shank \varnothing D_s: 3.15 mm

Overall length L: 25 mm

Feed f in steel < 900 N/mm²: 0.01 mm/rev.

Technical description

Shank \varnothing D _s	3.15 mm
for workpiece \varnothing	< 4 mm
Number of cutting edges Z	2
Feed f in steel < 900 N/mm ²	0.01 mm/rev.
Overall length L	25 mm
Nominal \varnothing D _C	0.5 mm
Shank tolerance	h7
Coating	TiAlN
Tool material	HSS E PM
Standard	DIN 333

Type	A
Tolerance nominal \varnothing	k12
Countersink angle	60 degrees
Cutting direction	right-hand
Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	convex