

Garant
Centre drill HSS-E A with flat, uncoated, Nominal \varnothing DC k12: 3,15 mm

Order data

Order number	111200 3,15
GTIN	4045197000385
Item class	11A

Description
Version:

Ground from solid and relief ground, spiral fluted.

Nominal \varnothing D_c : 3.15 mm

for workpiece \varnothing : 30 – 40 mm

Shank \varnothing D_s : 8.3 mm

$s - 0.1$: 6.95 mm

Overall length L: 50 mm

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

Technical description

Nominal \varnothing D_c	3.15 mm
Feed f in steel < 900 N/mm ²	0.03 mm/rev.
for workpiece \varnothing	30 – 40 mm
Shank tolerance	h7
Number of cutting edges Z	2
$s - 0.1$	6.95 mm
Shank \varnothing D_s	8.3 mm
Overall length L	50 mm
Coating	uncoated
Tool material	HSS E
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