

**Garant**
**Centre drill HSS-E A with flat, uncoated, Nominal  $\varnothing$  DC k12: 6,3 mm**

**Order data**

Order number	111200 6,3
GTIN	4045197000415
Item class	11A

**Description**
**Version:**

Ground from solid and relief ground, spiral fluted.

Nominal  $\varnothing$   $D_c$ : 6.3 mm

for workpiece  $\varnothing$ : 100 – 150 mm

Shank  $\varnothing$   $D_s$ : 16 mm

s – 0.1: 14 mm

Overall length L: 71 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.05 mm/rev.

**Technical description**

Shank tolerance	h7
for workpiece $\varnothing$	100 – 150 mm
Feed f in steel < 900 N/mm <sup>2</sup>	0.05 mm/rev.
s – 0.1	14 mm
Nominal $\varnothing$ $D_c$	6.3 mm
Number of cutting edges Z	2
Shank $\varnothing$ $D_s$	16 mm
Overall length L	71 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