

Garant
Centre drill HSS A left-hand, uncoated, Nominal \varnothing DC k12: 0,8mm

Order data

Order number	111250 0,8
GTIN	4045197000439
Item class	11A

Description
Version:

Ground from solid and relief-ground.

Left-hand cutting, spiral fluted. Single-ended.

Technical description

Shank tolerance	h7
Nominal \varnothing D _c	0.8 mm
Number of cutting edges Z	2
Feed f in steel < 900 N/mm ²	0.01 mm/rev.
for workpiece \varnothing	4 – 6 mm
Shank \varnothing D _s	3.15 mm
Overall length L	25 mm
Coating	uncoated
Tool material	HSS
Standard	DIN 333
Type	A
Tolerance nominal \varnothing	k12
Countersink angle	60 degrees
Cutting direction	left-hand

Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	Centre drill

User data

	Suitability	V_c	ISO code
Alu plastics	suitable	70 m/min	N
Aluminium (short chipping)	suitable	45 m/min	N
Steel < 500 N/mm ²	suitable	40 m/min	P
Steel < 750 N/mm ²	suitable	30 m/min	P
Steel < 900 N/mm ²	suitable	25 m/min	P
Steel < 1100 N/mm ²	suitable	10 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	8 m/min	P
CuZn	suitable	80 m/min	N
Oil	suitable		
wet maximum	suitable		