

Garant
Countersink set No. 150170 in a case 90°, TiAlN, Number of countersinks: 17


Order data

Order number	150315 17
GTIN	4045197365040
Item class	11M

Description

Version:

Countersink sets, **in a case.**

Practical set for assembly and workshop use.

Content:

1× each countersink: Size 4.3; 5; 6; 6.3; 7; 8; 8.3; 10; 10.4; 11.5; 12.4; 15; 16.5; 19; 20.5; 23; 25

Shank: Plain shank with h9

Number of cutting edges Z: 3

Technical description

Number of countersinks	17
Number of cutting edges Z	3
Coating	TiAlN
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C

Shank	Plain shank with h9
Colour ring	green
Type of product	Stepped drill and countersink

Accessories

High-precision countersink 90° External Ø Dc 15 mm	150170 15
High-precision countersink 90° External Ø Dc 8,3 mm	150170 8,3
High-precision countersink 90° External Ø Dc 6,3 mm	150170 6,3
High-precision countersink 90° External Ø Dc 20,5 mm	150170 20,5
High-precision countersink 90° External Ø Dc 10 mm	150170 10
High-precision countersink 90° External Ø Dc 6 mm	150170 6
High-precision countersink 90° External Ø Dc 8 mm	150170 8
High-precision countersink 90° External Ø Dc 16,5 mm	150170 16,5
High-precision countersink 90° External Ø Dc 19 mm	150170 19
High-precision countersink 90° External Ø Dc 25 mm	150170 25
High-precision countersink 90° External Ø Dc 4,3 mm	150170 4,3
High-precision countersink 90° External Ø Dc 11,5 mm	150170 11,5
High-precision countersink 90° External Ø Dc 10,4 mm	150170 10,4
High-precision countersink 90° External Ø Dc 12,4 mm	150170 12,4
High-precision countersink 90° External Ø Dc 23 mm	150170 23
High-precision countersink 90° External Ø Dc 7 mm	150170 7
High-precision countersink 90° External Ø Dc 5 mm	150170 5