

Garant
NC spotting drills, 90°, Ø D_s: 10 mm

Order data

Order number	231500 10
GTIN	4045197220455
Item class	21Y

Description
Version:
With plain shank.

Spotting drill suitable for insert shape: 90

Spotting drill suitable for insert shape: Radius

Number of cutting edges Z: 1

 maximum hole Ø d₁: 10 mm

 maximum drilling depth l₁: 4 mm

 Overall length L_{tot}: 90 mm

Indexable insert size: 10

Indexable insert size: 10G

Technical description

Indexable insert size	10
Indexable insert size	10G
ISO code indexable insert	SOGT 0802
Shank Ø D _s	10 mm
maximum hole Ø d ₁	10 mm
Overall length L _{tot}	90 mm
Insert screw	231540 TX8 (2.0 Nm)
maximum drilling depth l ₁	4 mm
Number of cutting edges Z	1

Shank	DIN 1835 B
Spotting drill suitable for insert shape	90
Spotting drill suitable for insert shape	Radius
Product name attribute	90°
Through-coolant	no
Point angle	90 °
Type of product	Indexable drill

Accessories

Torx® clamping screw Drive TX8	231540 TX8
8 mm blade with magnetwith 1/4 inch bit holder overall length 50 mm	659874 50
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX8	674248 TX8
Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm	659906 500