

NC spotting drill HSS-E-PM 90° N, uncoated, Ø DC h6: 16 mm



Order data

| Order number | 112010 16 |
|--------------|---------------|
| GTIN | 4045197741455 |
| Item class | 11A |

Description

Version:

$\geq \emptyset$ 6 mm with drive flat to DIN 1835-B.

Precision centred ground point with thin chisel edge - gives easy spot drilling and high accuracy of the centre hole form. Very sturdy due to short flutes.

High-performance NC spotting drill.

Tool substrate made of sintered powder metallurgy **for applications** demanding high standards of tool life and accurate centring. Very good wear resistance in stainless steels.

Note:

Use speed for the actual hole \varnothing

(not necessarily the speed for the drill outer \emptyset).

Shank: DIN 1835 B to h6 Flute length L_c: 35 mm Overall length L: 115 mm Shank Ø D_c: 16 mm

Feed f in steel < 900 N/mm²: 0.07 mm/rev.

Technical description

| Overall length L | 115 mm |
|---|--------------|
| Shank tolerance | h6 |
| Shank Ø D _s | 16 mm |
| Nominal Ø D _c | 16 mm |
| Feed f in steel < 900 N/mm ² | 0.07 mm/rev. |
| Flute length L _c | 35 mm |

| Shank | DIN 1835 B to h6 |
|---------------------------|-------------------------|
| Coating | uncoated |
| Tool material | HSS E PM |
| Standard | Manufacturer's standard |
| Туре | N |
| Tolerance nominal Ø | h6 |
| Point angle | 90 degrees |
| Number of cutting edges Z | 2 |
| Through-coolant | no |
| Colour ring | without |