

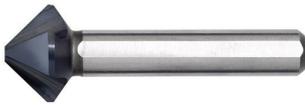


Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.

## PROMAT COUNTERSINK DIN 335 C 90 DEG NOMINAL DIAMETER 19 MM HSS NANO 3 SURFACE SHANK Z.3

**SKU:** 4015448760559

Countersink DIN 335 C 90 deg nominal diameter 19 mm HSS Nano 3 surface shank Z.3



**Categories:** [Countersink drill bit sand deburrers](#), [Countersink drill bits](#)

**Product Features:** Coating: Nano-coated

Nominal Ø: 19 mm

Small Ø: 3.5 mm

Shank Ø: 10 mm

Overall length: 63 mm

Shank design: 3-surface shank

Brand: PROMAT

Countersink angle: 90 °

No. of cutters: 3

Standard: DIN 335

Scope of delivery:

1,00 ST Countersink DIN 335 C 90 deg nominal diameter 19 mm HSS Nano 3 surface shank Z.3 |

## PRODUCT DESCRIPTION

HSS

- Nano-coated
- DIN 335 C
- 3 cutters
- Countersink angle 90°
- Shank with 3 clamping areas from nominal Ø 8.3 mm
- Right-hand cutting
- Variable rear grinding
- For the processing of steel, rust- and heat-resistant steels, aluminium, brass and plastics
- Advantages :
- Significantly less feeding force required



- Up to 60 % higher service lives
- Up to 30 % faster lowering
- Extremely quiet running
- Optimised countersink
- Very high resistance to wear and heat hardness Through especially developed chip space parameters, variably running rear grinding and special nano-coating Further technical information:
- Feed in steel up to 800 N: 0,2mm/rev

#### **PRODUCT DATASHEET LEGAL NOTE**

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.