

# Product data sheet

## 2128 N-1

EAN-No. 4000896218844



Ø 1 – 13 mm



### Application:

Drilling machines and drill stands with round shank drill holder.

Case-hardened steel · grey cast iron · cast iron · cast steel · rigid plastic · heat-resistant steel · cold-worked steel · plastic · alloyed steel (up to 900 N/mm<sup>2</sup> solidity) · non-ferrous metal · stainless steel · acid-resistant steel · sintered iron · steel casting · malleable iron · unalloyed steel · tempered steel · hot steel

- Save time and energy: The HSS twist drills enable rapid drilling with less contact force than conventional drills
- Powerful, precision-ground twist drills made of high performance HS steel (HSS)
- Self-centring drill bit with taper surface grinding according to DIN 1412 · 118° point angle · perfect centring without centre punch or wandering
- Two cutting edges and two spiral grooves remove the chip quickly and extend the use life
- Long use life (service life), excellent wear resistance thanks to robust core thickness and marked hardness (surface finish) for the working area
- Cylindrical shaft (shaft Ø corresponds to drill Ø) · diameter tolerance h 8 · highest precision (increased concentricity)
- 25-piece, Ø 1 – 13 mm increasing by 0.5 mm: 1 drill each x Ø 1.0 · 1.5 · 2.0 · 2.5 · 3.0 · 3.5 · 4.0 · 4.5 · 5.0 · 5.5 · 6.0 · 6.5 · 7.0 · 7.5 · 8.0 · 8.5 · 9.0 · 9.5 · 10.0 · 10.5 · 11.0 · 11.5 · 12.0 · 12.5 · 13.0 mm
- Right hand cutting
- DIN 338

Order Number

2128 N-1