

Single-fluted gun drills EB 80

**suitable for almost every material, from Ø 2 - 40.0 mm,
max. total length 3000 mm**



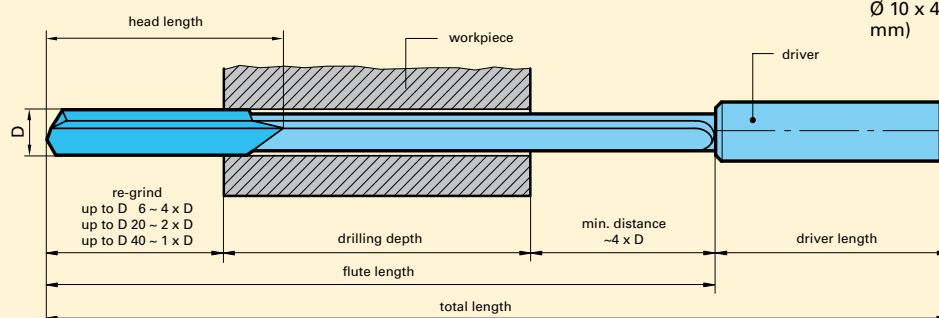
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For certain materials a coating is required, as the successful application of gun drills with a bright surface finish cannot be guaranteed.
For coating definitions see GuhringNavigator.

S TiN-coat **F** FIRE **M** MolyGlide **C** TiCN

The dimensions required to calculate the length for conventional machine tools

* max. flute length per tool
40 x D, for larger drilling
depths apply two tools. (i.e.
Ø 10 x 450 and Ø 9.95 x 850
mm)



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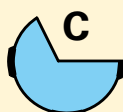
Head forms

(position of
supporting strips)

Standard designs



Suitable for all materials,
but for smaller hole tolerances



Suitable for difficult-to-machine
materials, i.e. high-alloyed steels

Supporting strip

Special designs



Suitable for all materials,
but for larger hole tolerances



Suitable for all materials,
but only when spotting
conditions are unfavourable



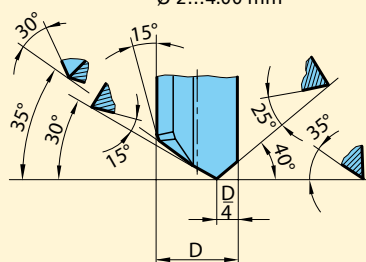
This design is predominantly
suitable for grey cast iron

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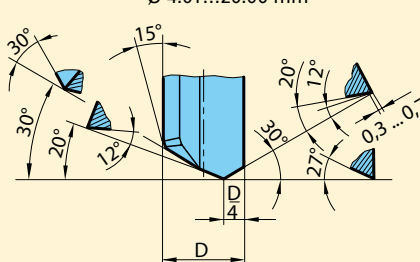
Standard point grinds

(special point grinds available)

Ø 2...4.00 mm



Ø 4.01...20.00 mm



Ø 20.01...40 mm

