NEW XXL STOCK PROGRAMME

600 mm ▶ 1,000 mm ▶ 1,400 mm ▶ 1,800 mm
800 mm ▶ 1,200 mm ▶ 1,600 mm ▶ 2,000 mm

Single-Fluted Gun Drills EB 80 XXL

GÜHRING – YOUR WORLDWIDE PARTNER
EB 80 XXL single-fluted gun drills

Tool material
Carbide tipped

Surface

Clamping sleeve
TBM-SEH

Total length l1
600 mm 800 mm 1,000 mm 1,200 mm

Flute length l2
500 mm 700 mm 900 mm 1,100 mm

Shank length l3
70 mm

Article no.

Code no./d1 h5  d1 h5  d2 h6

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Availability

NEW
NEW

Brazed single-fluted gun drills

Tool material
Carbide tipped

Surface

Clamping sleeve
TBM-SEH

Total length l1
600 mm 800 mm 1,000 mm 1,200 mm

Flute length l2
500 mm 700 mm 900 mm 1,100 mm

Shank length l3
70 mm

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EB 80 XXL single-fluted gun drills

Tool material: Carbide tipped

Surface: S

Clamping sleeve: TBM-SEH

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• bright finish flute • head form G
• driver for deep drilling machines

Flute length l1: 1,400 mm, 1,600 mm, 1,800 mm, 2,000 mm
Flute length l2: 1,300 mm, 1,500 mm, 1,700 mm*, 1,900 mm**
Shank length l3: 70 mm

* from Ø 26.000 mm flute length 1,695 mm
** from Ø 26.000 mm flute length 1,895 mm
EB 80 XXL

- up to 1,500x quicker machining times than with conventional spiral deep hole drills
- ideal for deep drilling machines
- optimal use in die and mould industry
- polished long flute for the application in steel and non-ferrous metals with excellent chip control and optimal wear protection
- TiN coating for long tool life
- including clamping sleeve for deep drilling machines

All gun drills must have support for the pilot hole. Gun drills must never operate at full speed without support in the machine shop.