

# GUHRING

**Manufacture in max. 10 working days!**

plus shipping time

## EB 80

**Single-fluted gun drills  
EB 80 bright or coated!**

Your tailor-made single-fluted gun drills within a few working days:  
Guhring's super quick gun drill offer makes it possible.  
Special tools within 10 working days!



### Design options

- nominal diameter 2.0 – 13.9 mm increasing by 0.1 mm
- nominal diameter 14.0 – 22.0 mm increasing by 0.5 mm
- total length up to 2,000 mm
- standard driver
- carbide grade K15
- bright or in combination with standard driver
- option with lateral chip breaker for long-chipping steels (manufacture in maximum 15 working days)



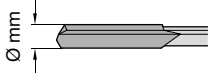
**All gun drills must have support for the pilot hole.  
Gun drills must never operate at full speed without support in the machine shop.**



# GUHRING

In only four steps to the correct tool:

1

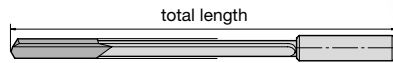


**Nom.-Ø**

Please choose

2.0–13.9 mm increasing by 0.1 mm  
14.0–22.0 mm increasing by 0.5 mm

2

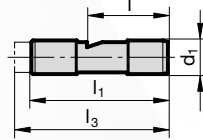


**Total length**

Please choose

a total length up to max. 2,000 mm  
(length determination see below)

3



**Driver**

Please choose  
a valid driver\*

4

Surface		Material	
Ⓢ	TiN	→	<b>P</b> Steel
Ⓝ	nanoA	→	<b>M</b> Stainless steel
Ⓢ	Signum	→	<b>K</b> Cast iron
○	brigh	→	<b>N</b> Aluminium
Ⓢ	FIRE	→	<b>S</b> Special alloy
Ⓢ	SuperA	→	<b>H</b> Hardened steel

**Surface**

Please choose  
one of above surface finishes

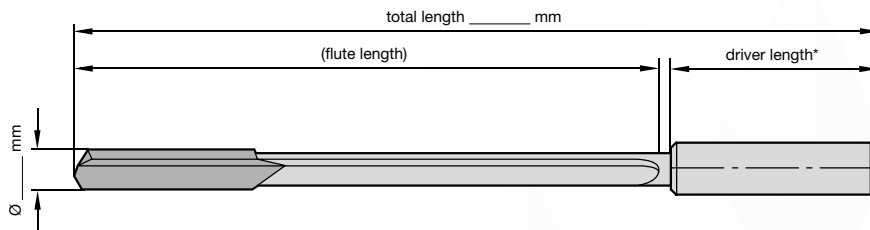
The EB 80 gun drill quick service promotion only applies to gun drills that

- fit in the described grid. The head length, head form, flute length and other technical details are determined in line with our Guhring standard.
- have one of the surface finishes listed under point 4. Other coating options (i.e. TiCN) have a minimum 4 weeks delivery time.

## Single-fluted gun drills EB 80 bright or coated Manufacture in max. 10 working days!

Enquiry/order returned to us by fax or e-mail.

Enquiry     Order    Items \_\_\_\_\_



**Driver**

no     Code no.: \_\_\_\_\_

**Geometry**

lateral chip breaker

**Surface**

bright     TiN     TiAlN     TiAlN-nanoA     TiAlN-SuperA     FIRE     nanoFIRE     Signum

\* Detailed information on our driver programme can be found in our drilling tool catalogue or in our current gun drill brochure. These are available to be downloaded at [www.guehring.de](http://www.guehring.de) or on request.

Company/customer no.

Company

Department

Telephone

Fax

Email

Date/signature