

GUHRING

XXL

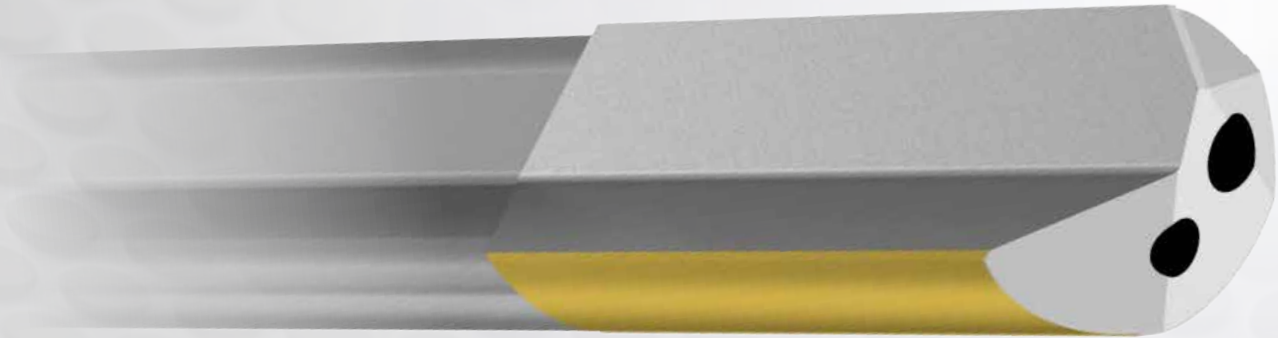
NEW XXL STOCK PROGRAMME

▶ 800 mm ▶ 1200 mm ▶ 1600 mm ▶ 2000 mm

Single-Fluted Gun Drills EB 80

GUHRING - YOUR WORLD-WIDE PARTNER

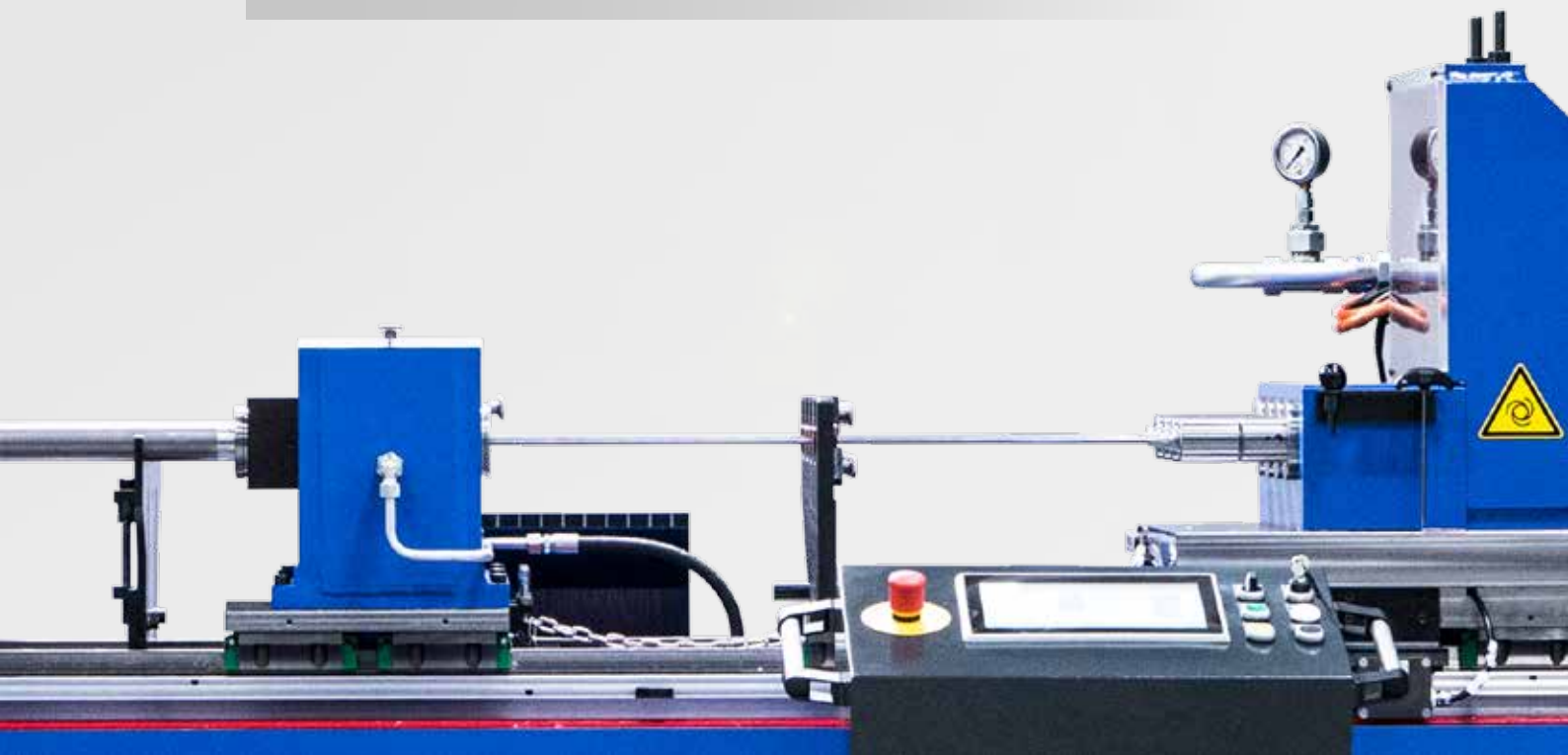
EB 80



- up to 1500x 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 T 3.1



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



NEW EB 80 WN R h5 G

d1	d2 h6	Availability			
mm	mm				
4.000	25.000			●	
5.000	25.000	●	●	●	●
5.500	25.000			●	
6.000	25.000	●	●	●	●
6.500	25.000			●	
7.000	25.000	●	●	●	●
7.500	25.000			●	
8.000	25.000	●	●	●	●
9.000	25.000	●	●	●	●
9.500	25.000			●	
10.000	25.000	●	●	●	●
11.000	25.000			●	
11.500	25.000	●	●	●	●
12.000	25.000	●	●	●	●
13.000	25.000			●	
14.000	25.000			●	
15.000	25.000	●	●	●	●
16.000	25.000	●	●	●	●
17.000	25.000			●	
18.000	25.000	●	●	●	●
19.000	25.000	●	●	●	●
20.000	25.000	●	●	●	●
21.000	25.000	●			
22.000	25.000	●	●	●	●
25.000	25.000	●			

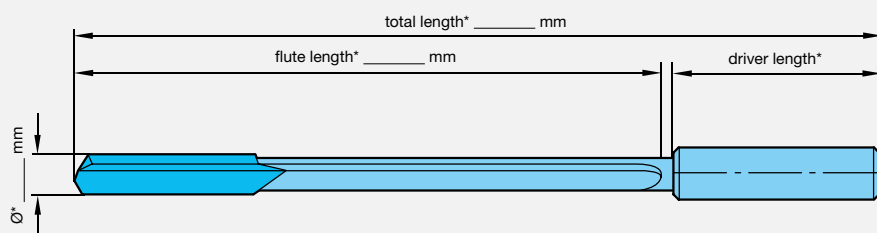
☐ Enquiry ☐ Order ☐ Repeat order, no. of initial order_____

Gun drill: ☐ EB 80 **Quantity required:** tool _____ pieces



also with
fast service

* Ø 2.0 – 40.0 mm
Total length max. 3000 mm
Total length, flute length and driver length are dependent on the driver selected.



Standard head lengths (mm)			
Ø-range	length	Ø-range	length
2.00...2.49	15	10.00...10.99	35
2.50...2.99	18	11.00...17.00	40
3.00...3.99	20	17.01...20.00	45
4.00...5.19	25	20.01...23.00	50
5.20...6.99	30	23.01...26.00	55
7.00 9.99	35	26.01 40.00	65

Drawing of lay-out

A large grid of graph paper with a horizontal line across the middle and a vertical line on the left side, creating a header area.

required in special cases only

Driver: ☐ no ☐ code no. _____ ☐ to enclosed drawing

Coating: ☐ bright ☐ TiN ☐ Fire ☐ TiCN ☐ Signum ☐ _____

Workpiece: _____ **Drilling depth:** _____ **Hole tolerance:** _____ **Material/designation:** _____

Machine type: ☐ Deep hole drilling machine ☐ Pilot hole
☐ Conventional machine tool ☐ Drilling bush

Coolant:

☐ Deep hole drilling oil

☐ Soluble oil

Pressure _____ bar

Quantity _____ l/min

Company: _____

Company stamp:

Telephone/fax: _____

Contact: _____

Signature: _____

Guhring KG

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