

E80

Fast service *for brazed single-fluted gun drills*

Delivery time max. **2 weeks!**

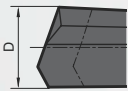
In addition to the ex stock range Hartner offers a fast service for gun drills with standard point grind and standard driver in following dimensions. Delivery time is max. 2 weeks.



In just four steps to your custom-made gun drill:

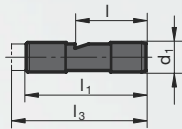
1

nom.-Ø



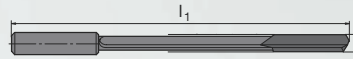
2

driver



3

total length



4

surface



Please choose

Ø 2.0 – 13.9 mm
in increments of 0.1 mm
Ø 14.0 – 22.0 mm
in increments of 0.5 mm

Please choose

a standard driver
from page 62

Please choose

min. 20xD
max. 1200 mm
Please determine overall
length according to
instructions on page 56!

Please choose

TiN-coating/bright finish

Send us your choice. We will quote within 24 hours and you will receive your custom-made tool in just 2 weeks!

This fast service is valid for gun drills that:

- ▶ fit in the above framework. Carbide head length, head form and other technical details are determined according to our company standard.
- ▶ are used for the machining of steel and cast materials.
For all other materials, we recommend special geometries on request.
- ▶ have a flute length of min. 20xD and one of the two abovementioned surface finishes.
Shorter gun drills and tools with other coatings have a delivery time of 4 weeks.