

Deep Drilling Gun Drills




Catalogo 2022



Deep Drilling Gun Drills Styles



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Solid carbide single-fluted gun drills E 100

P M K N

NEW
Inch-diameters

- ▶ ex stock range Ø 1.2 – 12.0 mm
- ▶ special Ø 0.9 – 16.0 mm




Single-fluted gun drills E 80 with brazed carbide head

P M K N

NEW
XXL-
ex stock


- ▶ ex stock range Ø 3.97 – 25.00 mm
- ▶ special Ø 2.0 – 40.0 mm
- ▶ *Fast service: page 18*



Two-fluted gun drills Z 80 with brazed carbide head

K N

- ▶ ex stock range Ø 8.0 – 12.0 mm
- ▶ special Ø 6.0 – 30.0 mm



Single-fluted gun drills E 800 with interchangeable inserts

P M K N

- ▶ ex stock range Ø 12.0 – 24.0 mm
- ▶ special Ø 12.0 – 52.0 mm

Deep Drilling Gun Drills Style E100



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Solid carbide single-fluted gun drills E 100

- ▶ suitable for almost every material
- ▶ from \varnothing 1.0 – 12.0 mm
- ▶ max. flute length 500 mm / max. 100xD

In addition to our comprehensive standard programme, we offer you special tools on request specifically according to your specifications. Please use our inquiry form on page 50/51.

E 100



**Solid carbide from the tip to the shank –
Article no. 89520 | 89521 | 89522:**

- ▶ ATIN nano-coated design for almost every material



- ▶ Solid carbide solid shank with conical MQL shank end

**Single-fluted solid carbide gun drill
with soldered steel driver**



- ▶ bright finish for universal application



- ▶ ATIN-coated version for alloyed and high-alloy steels

Deep Drilling Gun Drills Style E80



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Single-fluted gun drills E 80 with brazed carbide head

- ▶ suitable for almost every material
- ▶ Ø 2.0 – 40.0 mm
- ▶ max. total length 3000 mm

In addition to our comprehensive standard programme, we offer you special tools on request specifically according to your specifications. Please use our inquiry form on page 50/51. From Ø 6.0 to 20.0 mm, we can fit PCD or CBN cutting edges on request. With AISI alloys for example, tool life subsequently increases multi-fold.

E 80



Standard range:



- ▶ TiN-coated design with chip breaker for long-chipping steels



- ▶ TiCN-coated design without chip breaker for alloyed and high-alloyed steels

Deep Drilling Gun Drills Style Z80



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Two-fluted gun drills Z 80 with brazed carbide head

- ▶ suitable for cast iron, aluminium and short-chipping nonferrous metals
- ▶ Ø 6.0 – 30.0 mm
- ▶ max. total length 1000 mm

In addition to our comprehensive standard programme, we offer you special tools on request specifically according to your specifications. Please use our inquiry form on page 50/51.

Z 80



- ▶ Article no. 89508 with point grind for aluminium



- ▶ Article no. 89518 with point grind for cast materials

Deep Drilling Gun Drills Style E800



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Single-fluted gun drills E 800
with interchangeable inserts and supporting strips

- ▶ suitable for almost all materials
- ▶ Ø 12.0 – 52.0 mm
- ▶ max. total length 3000 mm

E 800



- ▶ Ø 12.0 – 40.00 mm
- ▶ with interchangeable insert



- ▶ Ø 40.01 – 52.00 mm
- ▶ with internal and external insert



Deep Drilling Spiral Fluted Style TS 100 T



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