

NEW: GSR PowerSpike

Dear customers,

In this issue we would like to introduce the GSR PowerSpike:

This new high-alloy metal drill is equipped with a new tip geometry and a three-surface-shank. The special point geometry ensures a lower heat development and significantly higher tool life. We want to show you the technical advantages of this drill type on the following pages.

We hope you enjoy reading this newsletter. If you have any questions or requests, please do not hesitate to ask us!

The GSR team



▶ THE POWERSPIKE

With special point geometry

This fully ground high-alloy HSS drill (W6M5Cr4V2) reduces the cutting temperature and significantly increases the tool life compared to conventional HSS metal drills. The self-centring tip makes centre punching redundant.

The special point geometry ensures a clean cutting edge profile. The three-surface-shank (from $\varnothing 5.5$) is especially suitable for usage in battery mode and prevents slipping in the chuck.

ADVANTAGES:

- Higher tool life
- Lower heat development
- No centre punching
- Three-surface-shank
- For steels up to 900 N/mm²



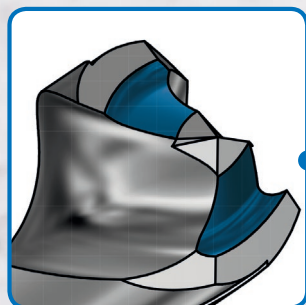
THREE-SURFACE-SHANK

Specially for cordless screw drivers as well as box column drills



CHAMFERED CHISEL EDGE

With reduced chisel edge surface



PARALLEL CUT CHAMFER FLUTES

Thus, a lower contact pressure and reduction of heat development at the cutting tip (from $\varnothing 3.5$)



PowerSpike

19-pcs. set



We have compiled two PowerSpike sets for you:

19-pcs. twist drill set

- 1.0 - 10.0 mm (0.5 mm increase)
- in a RoseBox made from impact-resistant ABS plastic
- with recessed label area on the lid



PowerSpike

25-pcs. set



25-pcs. twist drill set

- 1.0 - 13.0 mm (0.5 mm increase)
- in a RoseBox made from impact-resistant ABS plastic
- with recessed label area on the lid



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