

B274Z05500HPG KC7425

Produktnummer: 3022446

Beyond SC Deep-Hole Drills. Multiple Materials. Through Coolant.

- HP solid carbide deep-hole drills with through coolant for steel, cast iron, stainless steel, high-temperature alloys, and non-ferrous materials.

- Application-specific SC drill for drilling holes up to 30 x D up to 4x faster than conventional HSS and gun drills.

- Broadest diameter range on the market from .0938-.6299 (2,383-16mm).

- KMH-point geometry is available as a semi-standard, especially for crankshaft applications.

- KCPK20™ grade (B27_HPG) is an AlCrN-TiAlN-based coating provides outstanding wear resistance. New ultra-fine-grain carbide ensures process reliability at high feed rates in steel and iron.

- KN25™ Beyond uncoated grade (B27_HPS) with highly polished surface ensures superior chip evacuation and prevent built-up edge in aluminum and high-temp alloys, even when low-pressure coolant or MQL is applied.

- KCMS20 grade (B27_SGL) is a monolayer PVD AlTiN coated ultrafine grain carbide with superior surface finish. First choice for deep hole drilling of stainless steel and high-temperature resistant materials. Due to the coatings enhanced high temperature properties this grade can also be applied for MQL applications in steel.



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Spesifikasjoner

Vekt	0.5 kg
Bredde/tykkelse	0 mm
Høyde	0 mm
Volum	0.02 liter
Dimensjon	0
Nøkkelvidde	0 mm
kW	0
Innvendig diameter	0 mm
Utvendig diameter	0 mm
Type	FULL HARDMETALL
Type 4	0
Delelengde	0 mm
Type 3	0
Bredde ytre ring	0 mm
Bredde indre ring	0 mm
Type 2	0
Type 5	0

Bordiameter	5.5 mm
Bortype	B274
Borelengde	30XD
Diameter	0 mm
Neseradius	0 mm
Lengde	0 mm

Se dokumentarkiv
for skjæredata og teknisk
informasjon



Les mer om produktet her:

<https://www.ail.no/product?number=3022446>