

# **SUHNER**<sup>®</sup>

## **ABRASIVE**

### **SUHNER AUSTRALIA ANNULAR HOLE CUTTERS**



- Karnasch<sup>®</sup> Gold Line
  - > Quality economical range from 12-60mm Diameter
  - > Hole depths; 30mm and 55mm
- Karnasch<sup>®</sup> Blue Line
  - > Quality long life range from 12-60mm Diameter
  - > Hole depths; 3mm and 55mm standard,  
Longer lengths available
- Karnasch<sup>®</sup> Hard Line
  - > Carbide Tipped Cutters
  - > Wide range of diameters and lengths



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## ANNULAR HOLE CUTTERS

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### Karnasch® Blue Line Cutters



- German Manufacture
- Cool coated 'DURABLUETM'
- Suitable for extra hard and Stainless Steels
- Outstanding Working Life
- Full Blue Line Range available from **SUHNER**



### Karnasch® HSS-XE Blue Line Range

- > 12mm to 60mm Diameter in 30mm drilling depth:- Code Range 201312N; 1mm Increments
- > 12mm to 60mm Diameter in 55mm drilling depth:- Code Range 201313N; 1mm Increments
- > 6.34mm Ejector Pins
- > Universal Fitting Shanks
- > Special diameters and lengths also available on enquiry.

#### *What Makes Karnasch® Blue Line so Special?*

Blue Line outperforms standard Annular Hole Cutters by up to 2 or more times in both cutting speed and length of service.

The clean accurate cut can be made without coolant if necessary (e.g. in inverted applications) but this would shorten working life

**SUHNER**