SWISS+TECH

DATA SHEET

45° M5x0.8mm HSS-EV Spiral Flute ISO Oxidised Tap - Metric

'Blue Ring'
With a strong high speed steel construction for improved rigidity when machining and a black oxide finish for improved wear and heat resistance, the 'Blue Ring' range of gun nose taps from Swiss + Tech are ideal for tough application and through holes.

Features and Benefits

- High speed steel construction for improved rigidity when machining
- Black oxide coating for reduced heat and improved wear resistance
- For deep blind holes

Technical Specifications



- Thread size: M5
- Pitch: 0.8mm
- Thread length: 8mm
- Shank diameter: 6mm
- Square width: 4.9mm
- Overall length: 70mm
- Tapping depth: 12.5mm
- Thread direction: Right hand
- Helix angle: 45°
- Number of flutes: 3
- Material grade: M35
- Class of fit: 6H

Standards

- **DIN 371**

Note.

Available in sizes 0.4-2mm.

Order Code
SWT-185
-2518B

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