

Cobalt High-Speed Steel Twist Drill Bits

High-speed steel (HSS) twist drill bits contain 5% cobalt for enhanced heat and wear resistance. Their twist design facilitates efficient chip removal and reduces friction, leading to faster, more precise drilling in metalworking, manufacturing, and construction.



Product Overview

Industrial Grade Performance

These Cobalt High-Speed Steel (HSS) twist drill bits are engineered for demanding industrial applications. Featuring a 135-degree split point, they offer superior centering and reduced walking for precise starts. The cobalt construction enhances heat and wear resistance, making them ideal for drilling into tough materials like stainless steel, hardened steel, and cast iron.

Technical Specifications

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| Diameter | 8 mm |
| Overall Length | 117 mm |
| Flute Length | 75 mm |
| Point Angle | 135° Split Point |

Standards & Compliance

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| Standards | DIN338 |
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Packaging & Logistics

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| Packaging | Blister card |
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Key Features

Material Composition

Cobalt HSS • M35 Grade

Suitable Materials

- Stainless Steel
- Hardened Steel
- Cast Iron