

Drill for Stainless

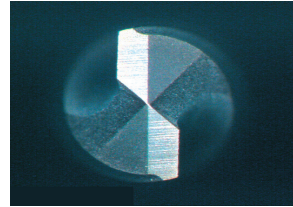
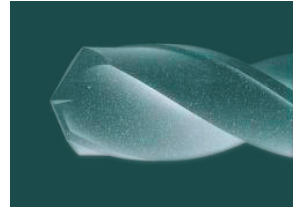
ADR-SUS

Features of ADR-SUS Drill

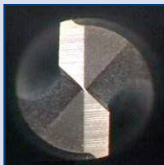


Features

- ADR-SUS Drill has excellent chipping and wear resistance due to our originally developed cutting edge form.
- Thinning on the drill point decreases thrust load, reducing work hardening and welding caused by cutting heat in drilling stainless steel.
- FCS ultra-fine coating for micro tools. Designed for a variety of steels, including stainless steel.
- Lip height under 3µm (.00012").
- Precision shank tolerance of 5µm (0/-0.0002").



- **Larger, more stable web diameter increases stability.**



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Competitor M

Pictured Above: Ø 0.9mm

- **High accuracy point grinding ensures consistent linear point angle.**



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Competitor H

Pictured Above: Ø 0.9mm

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Features of ADR-SUS Drill

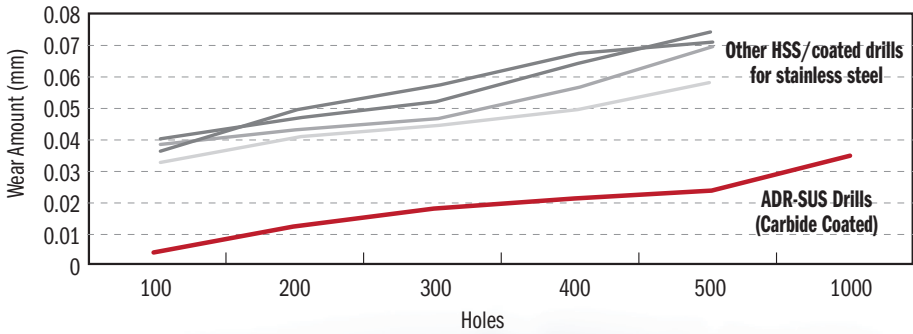


Performance

- Comparison of wear resistance with other competitors' HSS/coated drills for stainless steel.

Wear Comparison of Primary Relief

Drill Dia.: 1.0mm • Material: SUS304 • L/D=6



Data