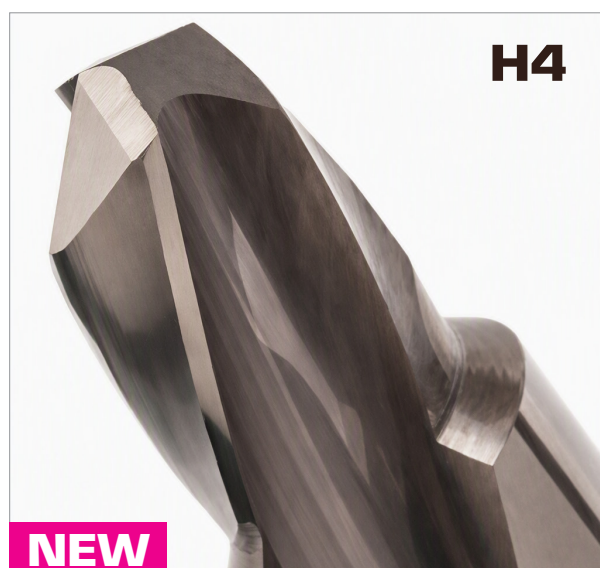
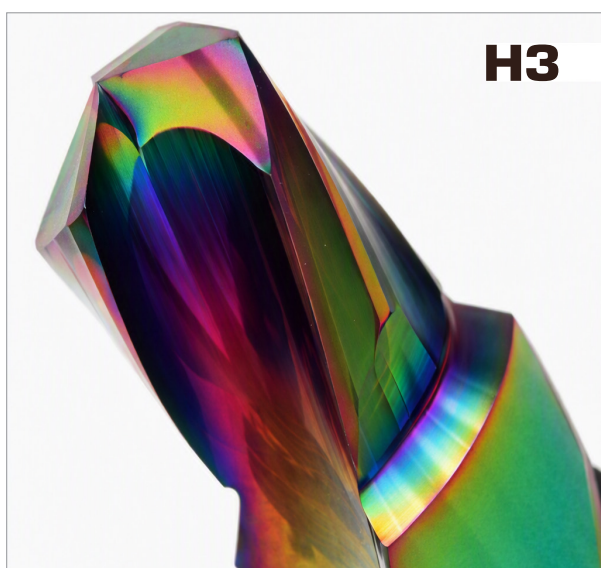
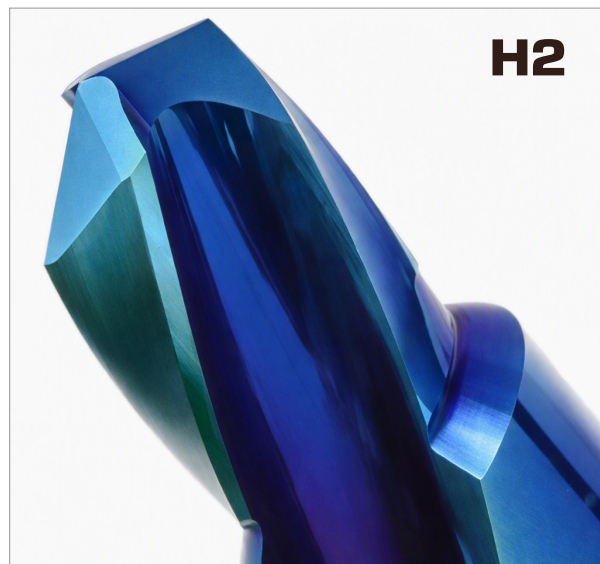
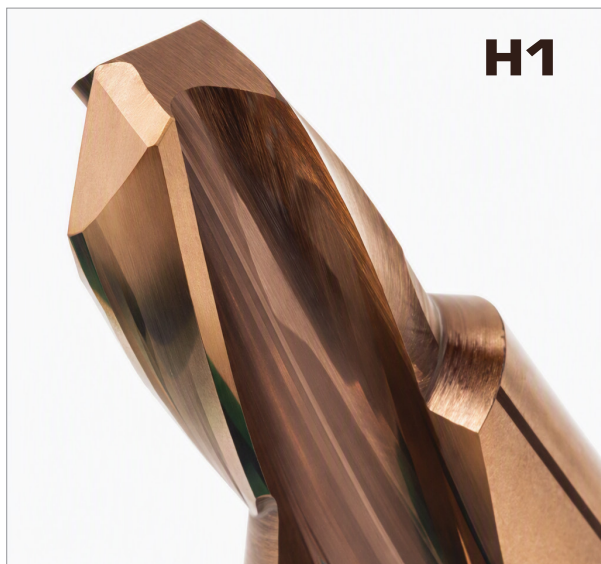


EHWA COATINGS FOR CARBIDE TOOLS

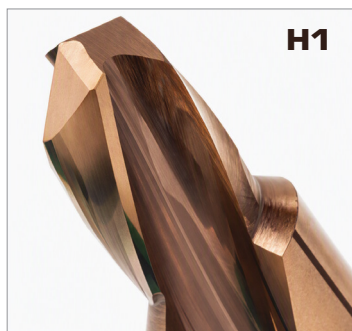


EHWA's new coating H4, offering excellent wear resistance, is designed for machining hardened steel. Together with our current coating lineup, it fully satisfies customer requirements.

EHWA COATINGS FOR CARBIDE TOOLS

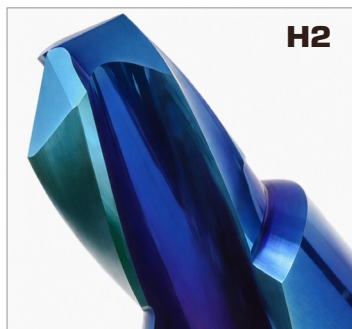
EHWA's new coating H4, offering excellent wear resistance, is designed for machining hardened steel. Together with our current coating lineup, it fully satisfies customer requirements.

H1


H1

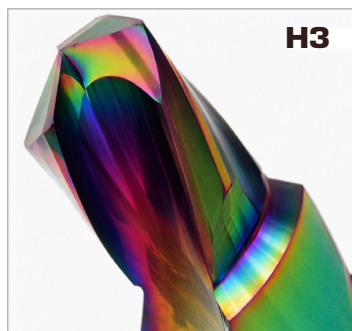

- High-speed dry machining of hardened steel ($\geq$ HRC50)
- High-speed dry machining of gears
- Hv3600~

H2


H2


- Enhanced wear and corrosion resistance over H1
- High-speed dry machining of ultra-hardened steel ($\geq$ HRC50)
- Hv3900~

H3


H3


- Improved chipping resistance with higher toughness compared to H1
- Low friction through additional functional coating layer
- Machining difficult-to-cut materials such as Inconel, titanium alloys, stainless steel Hv3800~

H4


H4


- Suitable for ultra-hardened material machining with enhanced hardness over H1
- Stable machining in high-temperature wet / dry conditions through improved high-temperature oxidation and corrosion resistance
- Hv4000~

NEW

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