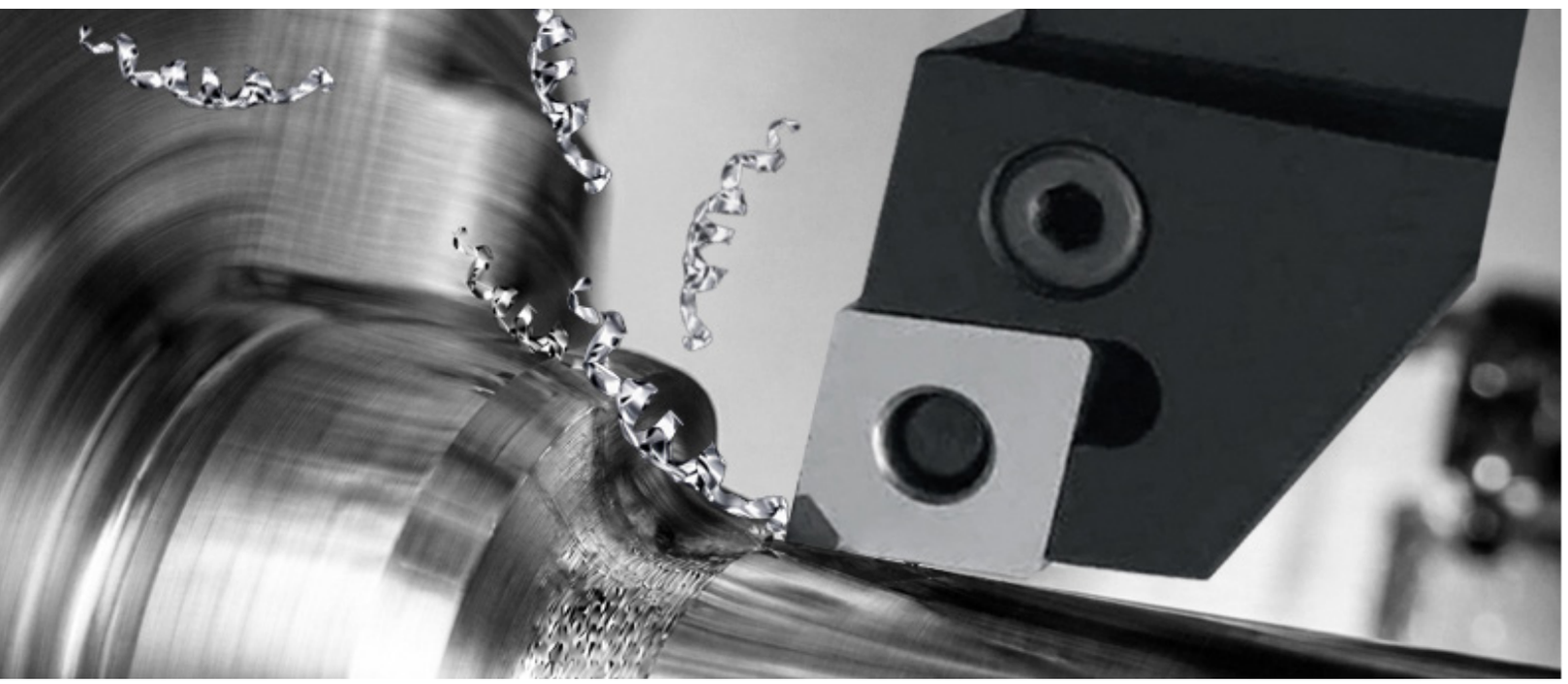
EHWA
SINCE 1975

WIPER INSERTS



Excellent Quality and Superior Performance
Optimized Corner Geometry
Minimized Feed Marks

EHWA DIAMOND

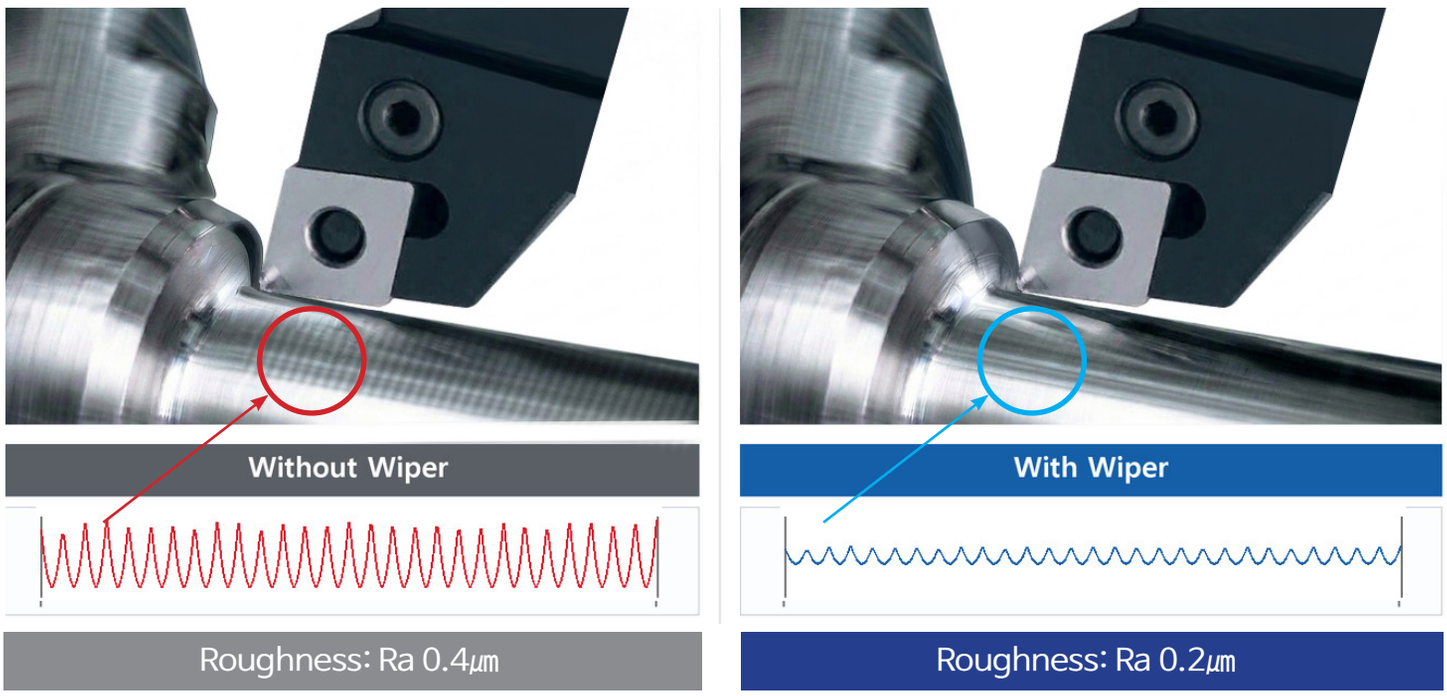
EHWA SINCE 1975

EHWA DIAMOND TOOLS

WIPER INSERTS

Without Wiper vs With Wiper

Under the same cutting condition

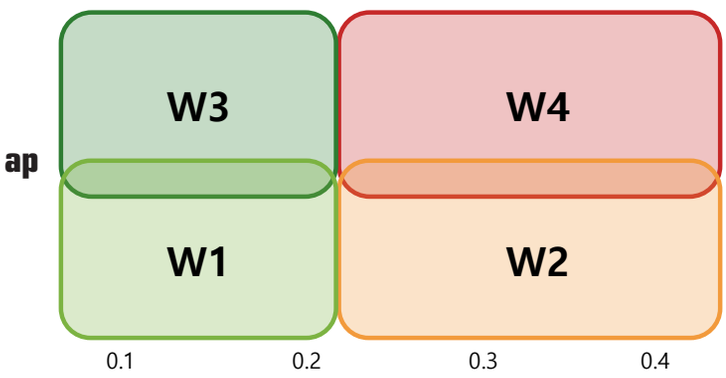


* Based on the same cutting conditions. Ra 0.4㎛ → 0.2㎛ level(theoretical roughness). Images are for illustrative purposes only.

Type

W1	W3	W2	W4
Low feed / General purpose Stable mahining	Enhanced version of W1 Reduced cutting load and chatter	High hardness / High performance High-feed finishing	Enhanced version of W3 Reduced cutting load and chatter

Recommendation



Feed (mm/rev) · Designed for up to 0.4

Application

PCBN
Hardened steel, cast iron, sintered metals
Hard turning finishing.

PCD
Aluminum, non-ferrous metals & composites
Mirror finishing & high-feed machining

EHWA DIAMOND IND. CO. LTD.
374 , Nambudae-ro, Osan-city, Gyeonggi-Do, 18145, Korea.
http://www.ehwadia.com / e-mail: bkkim@ehwadia.co.kr / Tel : +82-(31) 370 -9220 / Fax : +82-(31) 370-9840

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