

Cutter & Holder CX HX(S)(B)



Feature

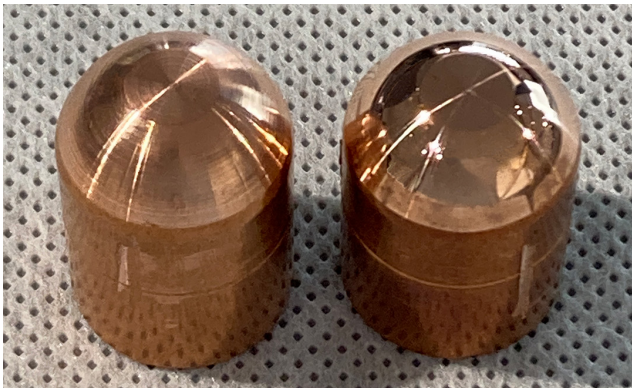
- A highly durable, long-lasting cutter/holder for robots that are subject to high loads, such as hot stamping materials and high-tensile strength steel.
- HX... Kyokutoh original one-touch system.
HXS... Bolt-on type. Compatible with KH holder.
HXB...EU-specification bayonet-type
See below for compatibility.
- High surface roughness is produced in combination with a high-speed dresser.

※The surface roughness is too high to use the tip monitor.
If you want to check tip face, please use FIXA2.

Structure 1

- A new manufacturing method is used to create a high surface roughness.

After polishing with KTW After polishing with CX



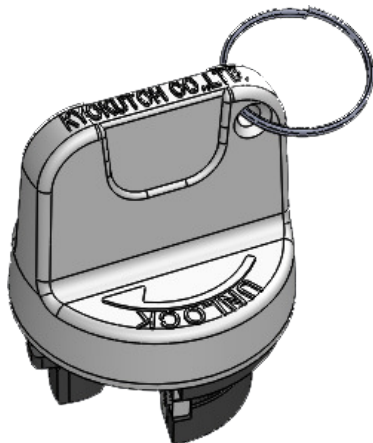
Surface roughness comparison table (for reference)

Cutter	Surface roughness
KTW	0.13 μm
CX	0.03 μm

※The above figures are reference values for dressing with our high-speed dressers (CDF, XCD).

Structure 2

- The Holder Remover HR02 can be used. (For HX)



Compatibility

Dresser \ Holder	HX	HXS	HXB
CDK-R	×	○	×
CDK-DUAL	×	○	○
CDK-BAYO	×	×	○
CD-SVR	×	○	○
DH-SVR2	×	○	○
CDEL	×	○	×
CDP	×	○	×
CDF	○	×	×
XCD	○	×	×

※Special gear specifications are not listed.

Please contact our sales department for details.

※ Specification and design are to be changed without notice for improvement.