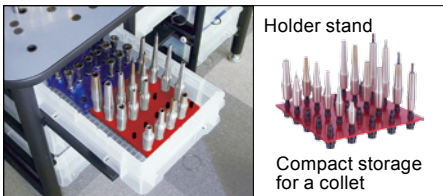
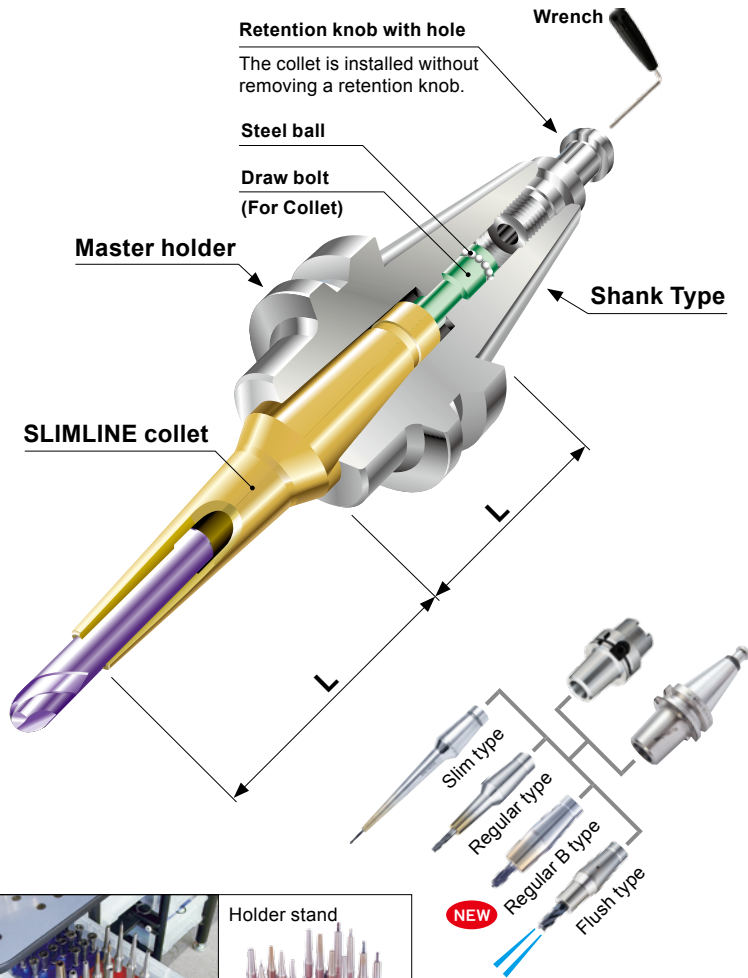


# 2 PIECE type



**6 type**  
The shortest 52  
3 μm  
φ3~6  
φ14  
20H7  
Cutter through

**8 type**  
The shortest 60  
3 μm  
φ3~8  
φ18  
60H7  
Cutter through  
Flush through

**12 type**  
F type master holder. Coolant-through nozzles are available. (only for 12 type)  
3°  
5 μm  
φ3~12  
1/8"~1/2  
φ26  
200H7  
Cutter through  
Flush through  
Nozzle through

**MASTER HOLDER**  
**BT40 - SL K 12 - 45 F**

Shank Type      SLIMLINE      Type      L      Coolant-through

**SLIMLINE COLLET**  
**CS 12 - 3 - 110**

Collet type      φD      L

PAGE	Type	Model	Inch
214	<b>6 type</b>	BT30 HSK-A40, A50 HSK-E32, E40, E50	—
215	<b>8 type</b>	BT30, BT40 HSK-A40, A50, A63 HSK-E40, E50, F63	—
216	<b>12 type</b>	BT30, BT40, BT50 HSK-A50, A63, A100 HSK-E50, F63 CT40, CT50 DN40, DN50	○

**Nose shape**  
**Thickness + .4 types**

Slim type CS      Regular type CR      Regular B type CRB      Flush type CF

1.5      2.25~4      4~6      3.25~4

**NEW Thick type**

Feature  
Shrink-fit Heater  
MONO 3° MONO CURVE  
MONO Series  
**2PIECE type**  
UNO  
HYPER VERSION  
Z  
STRAIGHT arbor  
OTHERS  
PERIPHERALS  
Technical data