

# SumiReamer SR series Configurations

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## Inserts

**SRG**  
(for Stop/Through Boring)



**SRL**  
(for Through Boring)



Diameter :  $\phi 11.900$  to  $\phi 140.600$ mm

## Toolholders

**SRD** (for Through Boring)



**SRD-SD** [Center Bolt Cramp type]

**SRB** (for Stop Boring)



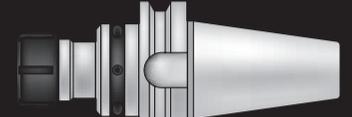
**SRB-SD** [Center Bolt Cramp type]

Applicable Diameter Range :  $\phi 11.900$  to  $\phi 35.600$ mm  
Shank Length : 100 to 274mm

Insert Run-Out Adjustment Mechanism

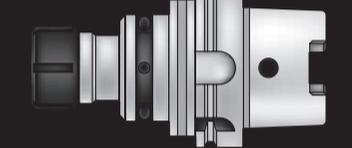
## Arbors

**BT/A type**



Taper Size : 40 to 50

**HSK type**

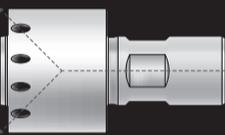


Taper Size : 50 to 100

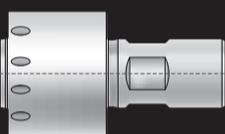
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## Heads

**SRKG** (for Through Boring)



**SRKB** (for Stop Boring)



Applicable Diameter Range :  $\phi 35.601$  to  $\phi 140.600$ mm  
Head Length : 30 to 60mm

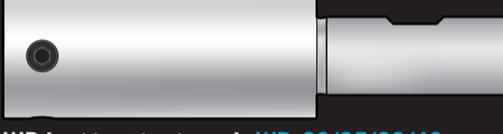
Insert Run-Out Adjustment Mechanism

## Shanks

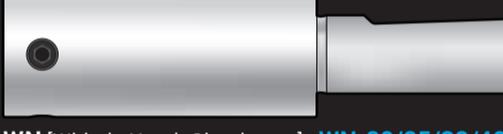
**SRA**



**ZS** [Cylindrical Shank type] : **ZS-20/25/32/40**



**WD** [Weldon Shank type] : **WD-20/25/32/40**

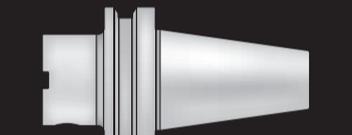


**WN** [Whistle Notch Shank type] : **WN-20/25/32/40**

Applicable Diameter Range :  $\phi 35.601$  to  $\phi 140.600$ mm  
Shank Length : 80 to 160mm

## Arbors

**BT/A type**



Taper Size : 40 to 50

**HSK type**

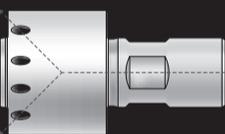


Taper Size : 50 to 100

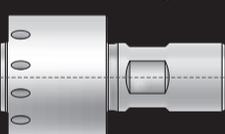
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## Heads

**SRKG** (for Through Boring)



**SRKB** (for Stop Boring)



Applicable Diameter Range :  $\phi 35.601$  to  $\phi 140.600$ mm  
Head Length : 30 to 60mm

Insert Run-Out Adjustment Mechanism

## Shanks

**SRA**

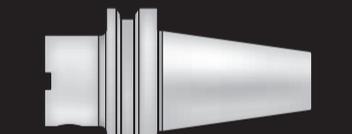


**BM**[Beta Module Shank type] : **BM-32/40/50/63**

Applicable Diameter Range :  $\phi 35.601$  to  $\phi 140.600$ mm  
Shank Length : 80 to 160mm

## Arbors

**BT/A type**



Taper Size : 40 to 50

**HSK type**



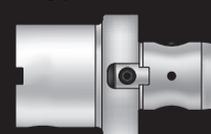
Taper Size : 50 to 100

### ⚠ Check Sizes

When using a BM[Beta Module] type shank, choose a matching standard size.

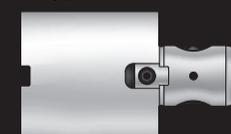
## Extensions

**B12 type**



Shank Length : 40 to 75mm

**B13 type**



Shank Length : 35 to 180mm

### Multiple extensions can be connected together

When connecting multiple extensions, it is recommended to consider rigidity and use longer shank sizes so that the total number of extensions is as low as possible.