



SBE

EXTENDED BORING INSERT SEAT



**CONVENIENT &
ECONOMICAL!**



T/W PAT NO. M378058

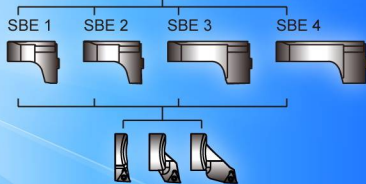
Features:

- Enlarges the range of processing and solves the difficulty of processing different boring diameters.
- It's convenient and economical to enlarge the processing range by only exchanging the insert seat.
- Operators choose suitable inserts according to their material of work piece, which increases precision and stability with good metal chips removal capability.
- Excellent exchangeable combination system helps with making the best adjustment according to customer's processing requirements.
- Used for SYIC-19526 SBJ16 Finish Boring Head.

SBJ16 FINISH BORING HEAD



SBD



SIC Insert seat



SIC insert seat
Better stability
and steadiness.



SRW.SMB

**SRW ROUGHING BORING HEAD &
SMB SUPER MICRON EXCHANGEABLE
FINISH BORING HEAD**

● **SRW ROUGHING BORING HEAD**



FOR OVER 150mm SERIES
MANUFACTURING DIAMETER: $\phi 150\text{mm} \sim \phi 830\text{mm}$

● **SMB SUPER MICRON
EXCHANGEABLE FINISH BORING HEAD**



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MANUFACTURING DIAMETER: $\phi 150\text{mm} \sim \phi 830\text{mm}$

Features:

- Insert seat is made of die steel with excellent durability.
- With the design of micro-adjustment unit, it's convenient for operation and adjustment.
- With adjustable injection nozzle, it cools the insert tips sufficiently.

Features:

- Good balance and high processing precision.
- Using balance block increases the roundness of boring and maintains the high processing precision.
- Having an exchangeable insert seat to enlarge the boring range.
- UNIT: 0.01mm/rev.

