SB-1,2,3,4,5
SBI-1,2,3,4,5
Shaft seal-Service Manual
Removing

Step 1: Use a 2.5mm hexagon wrench to turn on the bolt.

Step 2: Grasp the set base of shaft seal, avoid component bounce. Just loosen the bolt, it's unnecessary to take the hexagon socket head out.

Step 3: Take the gasket out and remove the set base of the shaft seal.

Step 4: Take the fixed ring O-ring (AS568-121) out.

Step 5: Take the O-ring (AS568-117) which is on the fixed-ring out.

Step 6: Take rotation of the ring sheath out.
Step 7: take O-ring (AS568-208) out which inside the sheath

Step 8: take compress spring out

Step 9: take out the O-ring (P12) of spindle
*suggest using the tool to assist

Disassembly Complete

1: hexagon socket head
2: sheath
3: compress spring
4: spindle sleeve
5: set base of shaft seal
6: O-ring (P12)
7: O-ring (AS568-208)
8: O-ring (AS568-117)
9: O-ring (AS568-121)
10: fixed washer
11: rotation of the ring
12: fixed ring
Assemble SB-1,2,3,4,5 SBI-1,2,3,4,5 shaft seal
Must be prepared 2.5mm hexagon wrench

Step 1: put O-ring(P12) into the groove of shaft

Step 2: put the compress spring into the shaft

Step 3: put the sheath into the O-ring(AS568-208)

Step 4: put the sheath into the shaft

Step 5: put the rotation of the ring into the sheath, bright face up
Step 6: put O-ring (AS568-121) into the set base of shaft seal

Step 7: put O-ring (AS568-117) into the fixed ring

Step 8: tuck the fixed ring in the set base of shaft seal

Put the fixed ring smoothly, cannot have difference of height, bright face up

Step 9: put the set base of shaft seal on the shaft

Step 10: put the fixed ring on it
Step 11: Grasp the set base of shaft seal, put hexagon socket head on it

Step 12: Use 2.5mm hexagon wrench to lock the bolt, but it cannot exceed the shaft, just not protrude the hexagon socket head

Assembly complete