SB-10,15,20
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 the shaft seal, avoid component bounce. Just loosen the bolt, it’s unnecessary to take the hexagon socket head out.

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

Step 4: Take the fixed ring O-ring (AS568-123) out.

Step 5: Take the O-ring (AS568-120) which is on the fixed-ring out.

Step 6: Take rotation of the ring sheath out.
Step 7: take O-ring (AS568-211) out which inside the sheath

Step 8: take compress spring out

Step 9: take out the O-ring ((AS568-114) of spindle
*suggest using the tool to assist

Disassembly Complete

1: spindle sleeve
2: rotation of the ring
3: fixed ring
4: set base of shaft seal
5: compress spring
6: sheath
7: O-ring (AS568-114)
8: O-ring (AS56-211)
9: O-ring (AS568-120)
10: O-ring (AS568-123)
11: hexagon socket head
Assemble SB-10, 15, 20 shaft seal
Must be prepared 2.5mm hexagon wrench

Step 1: put O-ring (AS568-114) into the groove of shaft

Step 2: put the compress spring into the shaft

Step 3: put the sheath into the O-ring (AS568-211)

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 (AS568-123) into the set base of shaft seal.

Step 7: put O-ring (AS568-120) 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.

Press the set base of shaft seal and grasp it, avoid the bolt was bounced.
Step 10: Grasp the set base of shaft seal, put hexagon socket head on it.

Step 11: Use 2.5mm hexagon wrench to lock the bolt, but it cannot exceed the shaft, just not protrude the hexagon socket head.

Assembly complete.