~VERY IMPORTANT~

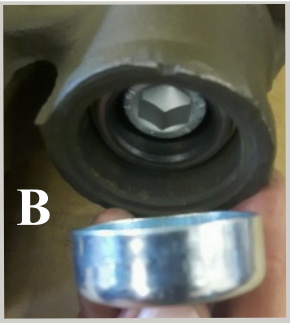
This Caliper is supplied with a fitting kit to enable you to fit the Caliper to its Carrier Bracket. These instructions must be followed carefully to ensure that contamination is excluded from entering either Guide Pin Bore. Failure to follow these instructions will invalidate your warranty.

1. Before fitting the Plastic Washer make sure that the Gaiter is located into its Retaining Groove on the Guide Pin

2. Locate the Plastic Washer over the Guide Pin and Gaiter, taking care not to pinch or push the Gaiter from its Groove.

3. The flat face of the Plastic Washer must face outwards, towards the Carrier Bracket**. N.B.** Calipers with twin Guide Pin Gaiters will have one of these Plastic Washers for each Gaiter.

4. Fit the Long Guide Pin Bolt into the Long Guide Pin, with the solid Brass Bush. Fit the shorter Bolt into the Rubber / Metal Bush & tighten to manufacturers torque.



5. A Steel Cap or Core Plug is supplied in the Kit, depending on the design of the Caliper Body - see A & B above. In the case of the twin Guide Pin Gaiter Calipers, two Steel Caps will be supplied.

Before fitting these steel components, the Guide Pin Gaiters should be in a compressed condition otherwise this will hinder the free movement of the Caliper.

6. When fitting Steel Cap A, first fit the O-Ring supplied to the outer diameter of the Caliper Casting.

7. Place the Steel Cap A squarely over the Guide Pin Bore & secure with a suitable drift.

8. When fitting Steel Core Plug B, place the Steel Core Plug squarely into the Guide Pin cavity. Using a suitable drift secure the Steel Cap until it protrudes approximately 2mm from the top of the casting.

Very Important !

The Steel Cap pictured above when fitted excludes contaminants from entering the Rubber / Metal Bush Guide Pin Bore

N.B. Does not apply to Twin Guide Pin Gaiter Calipers

9. The Guide Pin Bolt is inserted first. This sequence is important. (Remember to torque the Bolt as per Step 4)

10. Locate the Steel Cap over the Rubber / Metal Bush.

11. The Outside diameter of the Steel Cap should be tapped into place, so that the lower section of the Cap presses against the Inside diameter of the Guide Pin.