

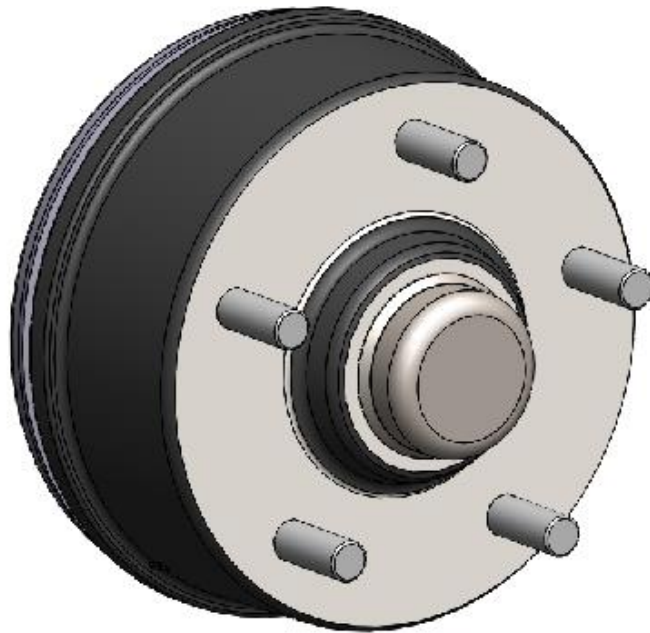


indespension

Sealed for Life Bearings.



Sealed for Life Bearings

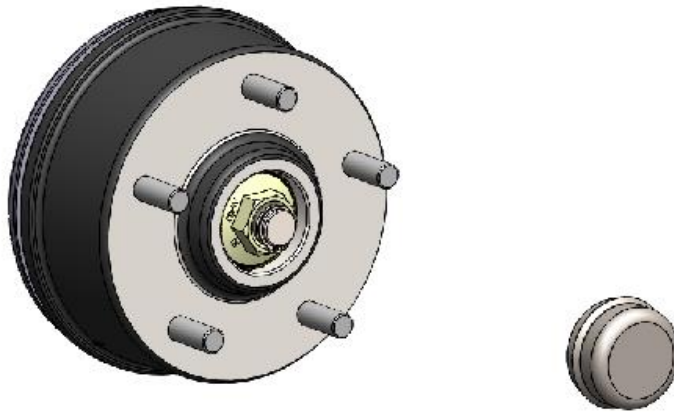


One Shot nut removal and replacement.

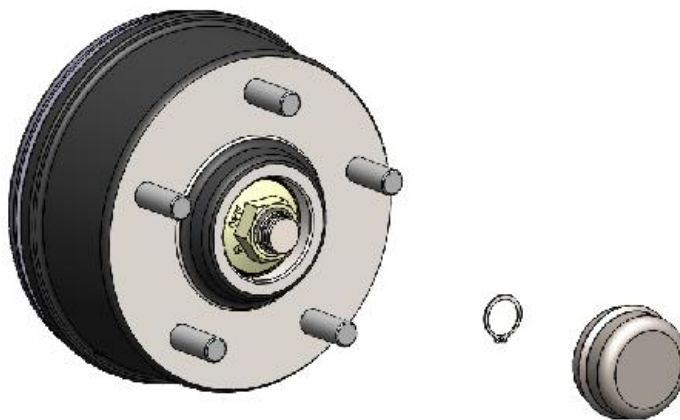
These instructions are applicable to axles fitted with either ALKO or Knott Sealed for Life bearings.

Instructions apply to one shot nuts with M27 threads.

Sealed for Life Bearings

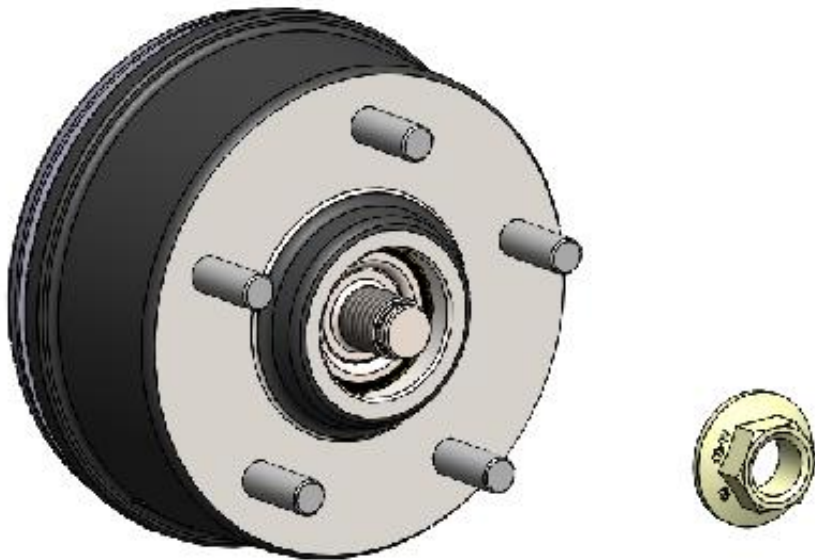


Carefully remove dust cap to expose circlip and one shot nut.



Remove circlip and place with dust cap for reuse.

Sealed for Life Bearings



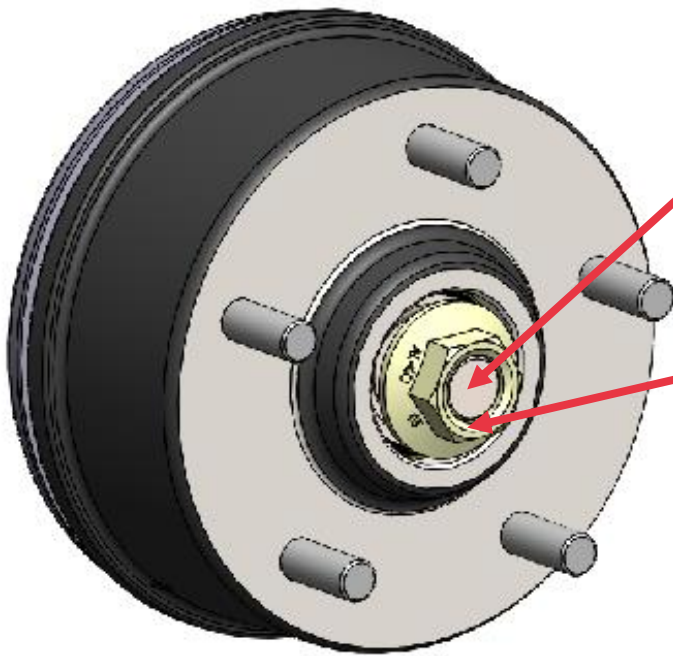
After ensuring that the threads are clean and free from any dirt, debris or foreign matter, undo and remove the one shot nut.

One Shot Nut should be disposed of.

DO NOT REUSE THE ONE SHOT NUT.

The brake drum can now be removed to expose the brakes and bearings for servicing.

Sealed for Life Bearings



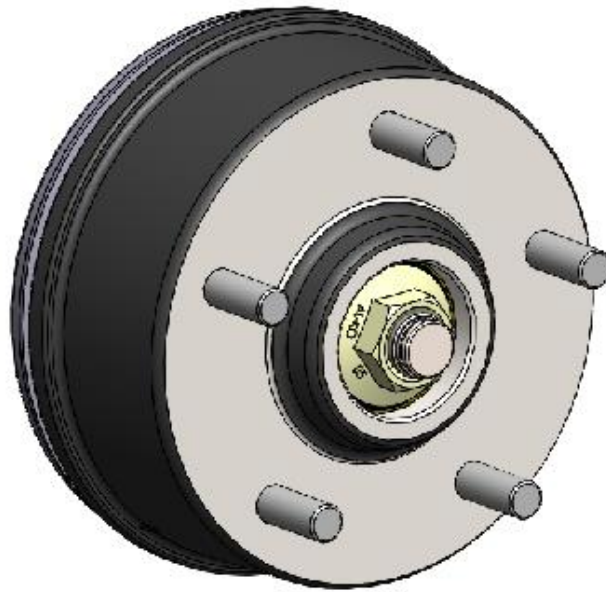
This face of stub axle is inset by approx. 3mm.

From this outer face of one shot nut.

Once the brakes / bearings have been serviced and the brake drum replaced, ensure that the thread on the stub axle is clean and in good condition.

Using a **NEW ONE SHOT NUT**, carefully wind the nut onto the thread, using fingers only until the locking section of the nut binds on the thread. The stub axle should be recessed within the nut by approx. 3mm.

Sealed for Life Bearings

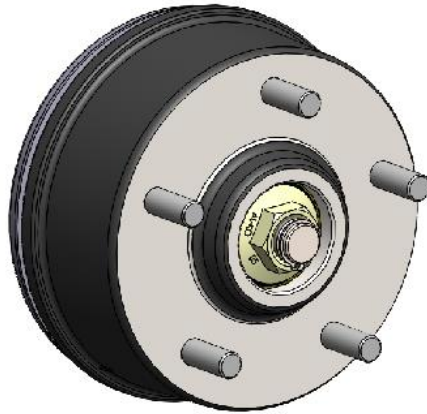


DO NOT USE POWER TOOLS AT THIS STAGE.

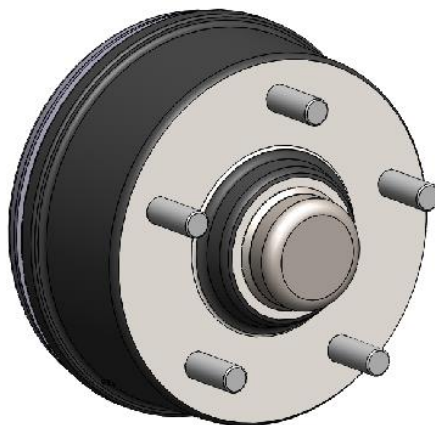
Using a socket and ratchet / torque wrench, tighten the nut until it is fully seated and torque to the recommended torque figure.

[ALKO one shot nuts 290Nm, Knott one shot nuts 280Nm]

Sealed for Life Bearings



Replace circlip, ensuring that it fits correctly within the groove on the end of the stub axle.



Replace dust cap.



indespension

