



FAG Service Info

Notes for Installation

Modified Thrust Washer for Wheel Hubs for BPW Axles

Axle manufacturer: BPW
 Part no.: 723 5012 10
 723 5031 10

See parts catalog for current assignment

Axle nuts with a small or large shoulder (Figure 1) can be installed on wheel hubs of BPW axles. Axle nuts with a large shoulder are always fitted with a thrust washer.

Important:

When installing the above-mentioned wheel hubs using the FAG SmartSet, the preinstalled thrust washer **must be removed!** The thrust washer included in the wheel hub set must be fitted instead (Figure 2).

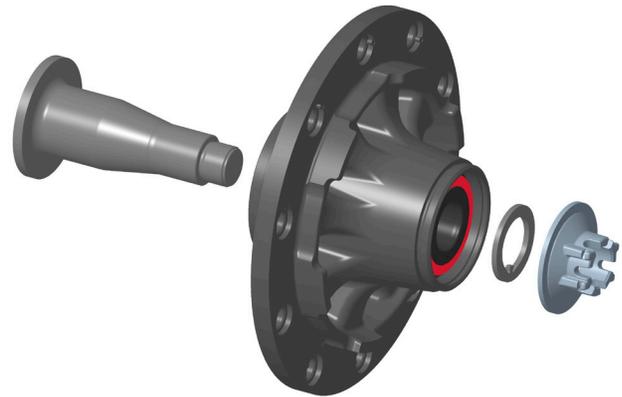


Figure 2: Wheel hub with modified thrust washer and axle nut with large collar

Background:

Since the wheel bearing has a non-standard design, the original thrust washer is not thick enough to create the required distance between the shoulder of the axle nut and the wheel bearing. During operation, this will cause the seal to become damaged and the wheel bearing to fail prematurely. The thrust washer supplied is thicker, ensuring that there is a sufficient distance between the components.

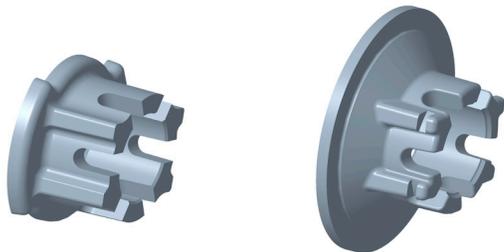


Figure 1: Axle nut with small (left) and large (right) shoulder

Please observe the vehicle manufacturer specifications!

You want more? We can help!

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