

Fig. 1: Release bearing with self-centering. Bearing centered and not centered (example).

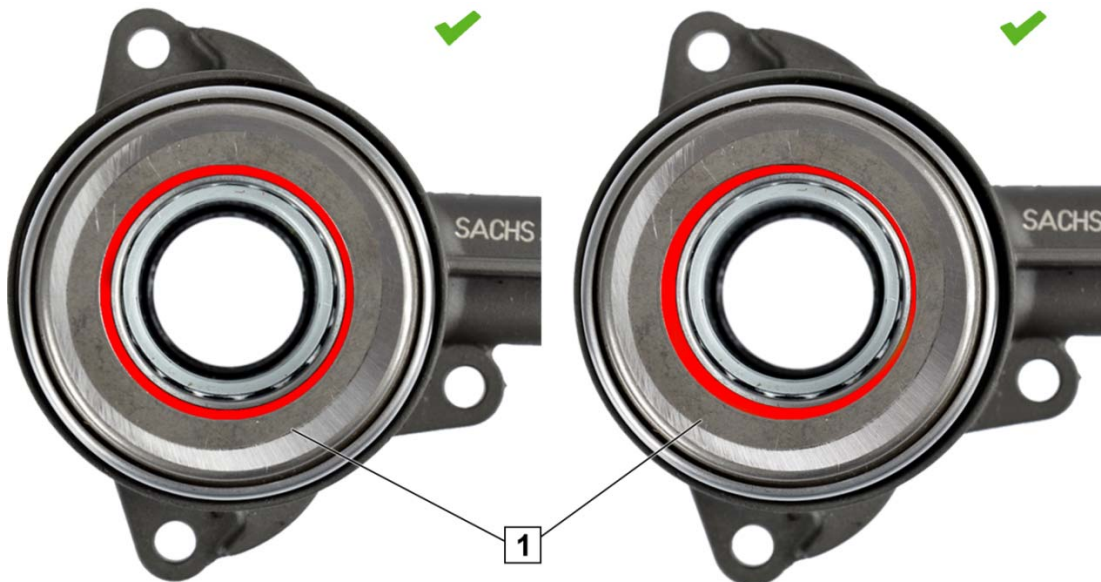


Abb. 2: CSC with self-centering. Bearing centered and not centered (example).

1 Bearing

Self-centering

For both push-type and pull-type clutches there are release bearings and concentric slave cylinders (CSC) with self-centering. Self-centering compensates for unavoidable tolerances between the engine and transmission.

It is possible that the bearing (1) is not centered when it is delivered (Fig. 1 right; Fig. 2 right)

This is not an error. Release bearings or CSC can be installed despite this.

After installation, engage the clutch while the engine is running. → The bearing (1) will be centered automatically.



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