

## Tightening torques for GIGANT axle nuts for axle types G...K...

### General aspects

The GIGANT axle nut is an important axle component for securing the hub unit and to correctly set the pretension in the bearing. Due to optimisations and the associated material changes, different tightening torques must now be used for the same axle type. More information about this will follow below.



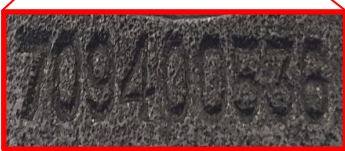

### Note

All previous and subsequent work steps for loosening/tightening the axle nut must be taken from the "ALL IN ONE maintenance and repair manual".

### Important!

- Careful attention must be paid to which axle nut is actually installed on the axle stub to be able to use the prescribed tightening torque! The authoritative document for this is the "ALL IN ONE maintenance and repair manual"!
- GIGANT axle nut wrenches (SW95) with the specification of tightening torques (e.g. 550 Nm or 700 Nm) are available in workshops. We recommend that you conceal these specifications on your tools!

### GIGANT axle nut M68x1.5 with SW95:

Feature:	Feature:
<ul style="list-style-type: none"> <li>Labelling <ul style="list-style-type: none"> <li>Right: 709400535</li> <li>Left: 709400536 (with peripheral groove)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Raw material number 703016070 <ul style="list-style-type: none"> <li>Left (with peripheral groove)</li> </ul> </li> <li>Two bumps beside the clamping bolt</li> </ul>
	
	
Material number: ...535/536 Tightening torque <b>700 Nm ± 25 Nm</b>	Material number: ...070 Tightening torque <b>480 Nm ± 20 Nm</b>

The GIGANT team is happy to answer any questions you may have and wishes you a safe journey.

Created/reviewed:

Approved:

2021.03.25	HU	2021.03.30	AK/DZ
Date	Signature	Date	Signature