

## Wheels and castors guide

## **Versions / options**







## Hub cap for end wheel

(product code suffix: -E)

STARLOCK® cap made from stainless steel

(product code: ST-KA...)

PTFE coated stainless steel axle tube

(product code: XAT...)

Hub caps are made from zinc-plated, blue-passivated, Cr6-free pressed steel.

They protect the outside ball bearing of end wheels against dirt, dust, etc., and cover the axle end and wheel fitting. In end wheels, the ball bearing is slightly recessed on the outside of the hub. This makes it easy to fit the hub cap on the wheel hub. This reduces the clamping length.

This option is available for a wide range of wheel series.

Please refer to the "versions / options" section on the relevant pages for more information.

STARLOCK® caps are an easy way to fix light duty wheels on an axle. The wheel is placed on an axle as the end wheel, and the STARLOCK®cap is pressed onto the outer end of the axle. STARLOCK® caps are available for the following axle diameters: 12, 15, 20 and 25 mm.

The PTFE coated stainless steel axle tube consists of a stainless steel axle tube and a PTFE coating. When rotating and under load, the PTFE coating expands onto the inside of the plain bore of the wheel. This provides the desired pairing (PTFE / stainless steel) with outstanding sliding characteristics. It also reduces noise emissions.

This option is available for a wide range of heat-resistant wheel series.

Please refer to the "versions / options" section on the relevant pages for more information.

A variety of heat-resistant castors in the PHN and VKHT wheel series are available with a PTFE coated stainless steel axle tube as standard (see section 10).