

PREXAparts is Brechmann Handels GmbH & Co. KG's performance brand for high-quality OEM ident parts. With over 45 years of experience, we only supply selected ident parts of outstanding quality that meet and often exceed the OE parts standard in terms of precision, quality and function. We deliver top quality at competitive prices – fast, reliable and efficient.

## **Window Regulator**

## Benefits at a glance

Production and process safety as well as quality assurance comply with official OEM standards

PREXAparts products offer the same accuracy and service, as the original parts

Every product is subject to PREXAparts quality assurance checks

PREXAparts products are designed as 1:1 replacements for OE parts and offer the same reliability

Always up-to-date database of all items – available at any time on TecDoc

Our large stock ensures fast and high availability at all times



## Facts & Know-How



Electric window regulators are powered by an electric motor that drives a cable drum via a worm gear/spur gear. The cable drum guides the two ends of a steel cable, which are wound and unwound in opposite directions.

The movement of the cable is transferred via pulleys and Bowden cables over guide rails and carriages to the window, which lowers or raises gently and smoothly. The carriages are located in lubricated guide rails.

Almost all window regulator models feature anti-trap protection, which uses sensors and motor controls to prevent people or objects from being trapped.

Pulleys and cable drums are subject to higher loads and should be of particularly high quality.

> Expertise > Qualification > Quality > Reliability



