Belt Drive Components
To Keep Things Running Smoothly.
Schaeffler Automotive Aftermarket – more innovation, more quality, more passion.

Schaeffler Automotive Aftermarket – strong brands.
Whenever a vehicle needs to go to the garage, the products and repair solutions of Schaeffler Automotive Aftermarket are usually the first choice for the repair work.

Backed by the four brands LuK, INA, FAG and Ruville, this business division is responsible for Schaeffler’s global automotive aftermarket business. Be it a car, van, truck, bus or tractor – Schaeffler Automotive Aftermarket is able to draw on decades of experience in the independent aftermarket, and offers tailored solutions for meeting diverse repair requirements. All products and repair solutions from Schaeffler Automotive Aftermarket stand for technological prominence and outstanding quality.

The focus is also constantly on producing a leading product range for every vehicle class and model. Thanks to innovative technology, a multitude of new vehicle models plus increasingly complex vehicle components and service work, garage professionals are constantly faced with challenging repair situations. That is why the Schaeffler Automotive Aftermarket portfolio contains everything required for a professional part replacement: from the genuine spare part – to sophisticated repair solutions – to the right special tool.

Schaeffler REPXPERT – the all-in-one portal for garages.
Schaeffler Automotive Aftermarket is entering a new service dimension with REPXPERT. Whether you need the online portal, live technical demonstrations or training – all technical services are provided in just one place. Interested in the latest product news, service information, installation instructions or training? Looking for specific information or damage diagnosis? Are you in need of particular tools to make your everyday garage routine easier? Then simply register for free in just a few clicks at: www.repxpert.com.

Our brands and products – leaders in the automotive industry.
Backed by its product brands LuK, INA, FAG and Ruville, Schaeffler is a world leading provider of roller bearing and plain bearing solutions, linear and direct drive technology, and also a renowned supplier to the automotive industry of precision components and systems for engines, transmissions and chassis.

This global group is one of the biggest family-owned industrial companies in Germany and indeed Europe. Schaeffler has a worldwide network of production sites, research and development facilities, distributors, engineering offices and training centers.
## Contents

<table>
<thead>
<tr>
<th></th>
<th>Content</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Solutions to meet all demands</td>
<td>5</td>
</tr>
<tr>
<td>2</td>
<td>Tension rollers ans accessories for every application</td>
<td>6</td>
</tr>
<tr>
<td>3</td>
<td>All set for the future</td>
<td>7</td>
</tr>
<tr>
<td>4</td>
<td>Efficiency with multiple benefits</td>
<td>9</td>
</tr>
</tbody>
</table>
Solutions to meet all demands. 
Quality you can trust completely.

For nearly 90 years now, Ruville has been making a name for itself as a global supplier of car parts. Since 2008 we have also constantly expanded our HDV expertise. Our success in the aftermarket is based on the high demands we make of ourselves: uncompromising quality and on-going innovation in all areas of our company.

One thing always applies to the production of our articles: precision, perfection and OE material quality are the benchmark for all our products. With this quality, we set not just standards but also a sign: wherever you see our seal of quality, you can expect first-class products and services by Ruville.

Our quality promise naturally also applies to tension rollers. In timing gear and accessory drive systems, all components are exposed to great loads – vibrations, irregular running of the engine and high temperatures. Furthermore, all components in this system have long maintenance intervals, again demanding the highest quality and reliability. This is what you can rely on from Ruville.

Belt drive components by Ruville: to give dealerships and garages peace of mind in their work.
Tension rollers and accessories for every application. First choice. Wide selection.

Current-day belt drive systems are complex structures with the constant addition of an increasing number of further units, such as the A/C system or power-assisted steering. Accordingly, more and more rollers are needed.

High thermal loads and system-related vibrations make high quality demands of the individual components in the timing gear and accessory drive systems. Everything has to be perfectly matched.

Only tension rollers and deflection pulleys that have been precisely rated to the specific application can warrant troublefree operation for the entire service life of the system, preventing premature wear and tear.

A precise examination of the timing gear and accessory drive system shows which components will have to be replaced. Ruville offers the corresponding solution for your garage.

Our range at a glance:

- **single tension rollers**: for practically all applications by major European and Asian vehicle manufacturers
- **tension roller kits**: tension rollers and deflection pulleys together with the matching belt
- **tension roller sets**: complete roller set without belt
- **overrunning alternator pulleys**: for practically all applications by major European and Asian vehicle manufacturer
- **crankshaft dampers**: also as kit

Optimum market coverage – high delivery capability
All set for the future.  
Tension rollers and deflection pulleys.

Whether your customers are repair garages or vehicle owners, if you want to keep them satisfied in the long term, you have to revert to quality. This is why you can expect Ruville to provide reliable, long-life products that correspond exactly to the stipulations given by the vehicle manufacturers.

Our individual components at a glance:

- hydraulic tensioning units for the timing gear
- mechanical tensioning units for the timing gear
- hydraulic tensioning units for the accessory drive system
- mechanical tensioning units for the accessory drive system
- deflection pulleys
- idler pulleys

Every Ruville product is based on precise development, exact and efficient production and intensive testing processes.
Hydraulic belt tensioning unit

Overrunning alternator pulley

Tension roller & deflection pulleys
When vehicle manufacturers define the change intervals, we support dealerships and garages with practical solutions and offer an efficient approach for more turnover: the complete solution for correct repairs of the belt drive system contains all necessary tension rollers, deflection and idler pulleys, the matching belt and naturally all accessory and assembly parts for the specific application. RUVILLE tension roller kits are available for both timing gear and accessory drive systems.

Less work, more profit: just one purchase order, all necessary parts in one package, keeping the garage perfectly organised.

Our kits:

- tension rollers with deflection and idler pulleys, all necessary installation parts and belt
- precisely aligned to match the specific application
- a one-stop solution for all components needed for the repairs

Efficiency with multiple benefits.

Tension rollers.