Product Information endless neoprene belts: **Basis version RPP**

**Areas of Application**
- Applications in the lower to middle performance segment
- Standard drives

**Technical Data**
- Available pitch widths: 3/5/8/14/20 mm
- Power depending on pitch widths up to approx. 300 kW
- Belt material: Neoprene 74 ShA
- Tension member: glass fibers
- Tooth-side with fabric
- Can be used on all RPP and HTD sprocket profiles

**General Information**
- Low-noise belt running due to optimized RPP profile
- Significantly improved displacement activity compared to other belt profiles
- High positioning accuracy
- Extensive range of standard belt lengths
- Very good availability
- Temperature range -25 to +85°C, briefly up to 110°C
- Good resistance to oils, lubricants and ozone

All information on dimensions, performance and the calculation can be found in the RPP belt systems catalog.

**Belt systems RPP / SLV / SLV 2 / GLD / PLT**

In addition to the synchronous belt RPP, introduced decades ago, which has excellently proven itself in a variety of applications, there are improved belt systems like the RPP Silver (SLV/SLV 2), the RPP Gold (GLD) and the RPP Platinum (PLT) with a meaningful graded power density available.

The diagram below shows the performance classes of the different belt types compared to the basic belt RPP. Depending on the number of sprocket teeth and the speed ranges, the values shown may differ slightly.

The current performance data can be found in the performance tables in the “RPP Belt Systems” catalog.