

optibelt **BLUE POWER**

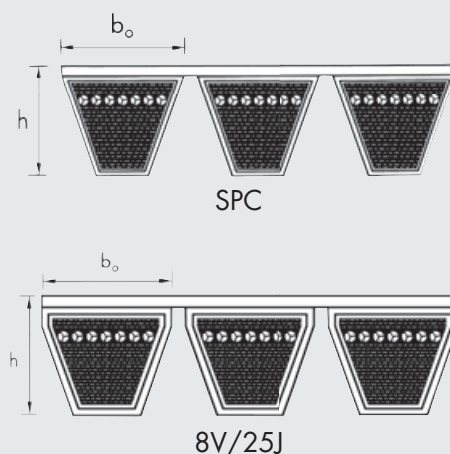
The new, wrapped high-performance wedge belt Optibelt BLUE POWER has a high-strength aramid cord and as an individual belt, as a set or as a Kraftband is particularly suited for large, very heavily loaded drives. The capacity of an Optibelt BLUE POWER wedge belt is about twice that of a wedge belt with standard technical design. This corresponds to additional performance of up to 100%.

Advantages

- New dimensioning: most compact design with minimum cost possible, compared to drives with conventional wedge belts
- Problem solver: multiple lifetime and reduced demand for maintenance respectively, when applied in existing overloaded installations
- Powerful – increase of performance by approx. 100% compared to an Optibelt standard wedge belt
- Suitable for extremely loaded drives
- Temperature resistance up to 100 °C and increased resistance to chemical influences

Main fields of application:

Medium to large-size and very heavy drives in engineering



Sections:

SPB; SPC; 5V/15J and 8V/25N as single belt, available bundled as set and as Kraftband respectively
Further sections on request

Dimensions:

2,000 to 12,000 mm

V-grooved pulleys:

All standard pulleys
Special pulleys on request