

# RW 400/3 6+2 W

**3 Ply rubber belt type with top cover of thickness 6 mm, where RotaBelting.eu makes the difference, as it is made with type W rubber, the best anti-abrasion class.**

## Belt Composition and Technical Data

|                 |                     |
|-----------------|---------------------|
| Type of Fabric  | Polyester/Polyamide |
| Number of Plies | 3                   |
| Cross-Stability | Suitable for trough |
| Total Thickness | 11 mm               |
|                 |                     |

|                       |                 |
|-----------------------|-----------------|
| Temperature Range     | -20°C - +80°C   |
| Tensile Strength      | 400 N/mm        |
| Min. Pulley Diameters | 270 mm          |
| Max. Prod. Width      | 1.600 mm        |
| Production Process    | Classical press |

## Top Cover

|                     |                       |
|---------------------|-----------------------|
| Rubber Type         | SBR/NR Rubber, type W |
| Thickness Top Cover | 6 mm                  |
| Colour              | Black                 |
| Hardness Cover      | 65° sh A              |
| Profile             | Not profiled          |

## Bottom

|                |                       |
|----------------|-----------------------|
| Rubber Type    | SBR/NR Rubber, Type W |
| Thickness      | 2 mm                  |
| Colour         | Black                 |
| Hardness Cover | 65° shA               |
| Profile        | Not profiled          |

## Properties Of The Belt

|                       |     |
|-----------------------|-----|
| Anti-Static           | Yes |
| Oil and Grease Resist | No  |
| Sliding Plate Support | No  |
| Idler Support         | Yes |
| Max. Through          | 45° |

- The belts 400/3 6+2, which are not produced by RotaBelting.eu have DIN 22102 type Y anti-abrasion coefficient
- The RotaBelting.eu RW belts are produced with type W rubber, which is 50% more resistant to abrasion compared to most type Y belts
- RW 400/3 6+2 W has a 6 mm top cover and can be a good solution in case the 400/3 4+2 wears too fast

## Applications

- Mineral, cement and concrete industry, with a lot of wear on the top cover of the rubber belt
- If you allready have 400/3 6+2 as a belt, why not choose a better quality and better resistance to abrasion, and choose RotaBelting.eu RW 400/3 6+2 W, type W top-class rubber



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