

RW 1000/4 8+3 W

The 1000 N/mm belts are used in heavy duty applications. 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	4
Cross-Stability	Suitable for trough
Total Thickness	16,6 mm

Temperature Range	-20°C - +80°C
Tensile Strength	1000 N/mm
Min. Pulley Diameters	500 mm
Max. Prod. Width	1.600 mm
Production Process	Classical press

Top Cover

Rubber Type	SBR/NR Rubber, type W
Thickness Top Cover	8 mm
Colour	Black
Hardness Cover	65° sh A
Profile	Not profiled

Bottom

Rubber Type	SBR/NR Rubber, Type W
Thickness	3 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	35°

- The belts 1000/4 8+3, 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
- 1000 N/mm is a very strong belt, capable of transporting big capacities of material with bigger lump size

Applications

- Demanding applications in the mineral industry, like quarries, crushers and cement factories.
- If you already have 1000/4 8+3 as a belt, why not choose a better quality and better resistance to abrasion, and choose RotaBelting.eu RW 1000/4 8+3 W, type W top-class rubber



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