

RotaStar RS 400/2 5+2 W

**Premium Rubber Conveyor Belt with the Rota Star Carcass, with extra thick innerply rubber.
Top-Class rubber covers type W.**

Belt Composition and Technical Data

Type of Fabric	Polyester/Polyamide
Number of Plies	2
Cross-Stability	Suitable for trough
Total Thickness	10 mm
Weight	12,30 kg/m ²

Temperature Range	-20°C - +80°C
Tensile Strength	400 N/mm
Min. Pulley Diameters	220 mm
Max. Prod. Width	2.000 mm
Production Process	RotaCure

Top Cover

Rubber Type	NR/SBR Rubber, type W
Thickness Top Cover	5 mm
Colour	Black
Hardness Cover	65° sh A
Profile	Not Profiled

Bottom Cover

Rubber Type	NR/SBR Rubber, type W
Thickness	2 mm
Colour	Black
Hardness Cover	65° sh A
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°

- Rota Star carcass is made of 2 plies EP 200, with extra thick innerply rubber. This makes the belt guiding better and absorbing better impact. The hot joining is also extra strong, due to more rubber in the joining.
- The covers are made of Rota Belting type W rubber, the highest anti-abrasion class.

Applications

- Industrial applications, which require a reliable 24/24h rubber belt and hot rubber joining
- Two direction belts
- Wide belts



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