

Rota Oil RO 400/3 4+2

**European ultra-flat and homogeneous Rotacure belt,
fully oil and greaseresistant.**

Belt construction

Fabric type	Polyester/Polyamide
Number of plies	3
Width stability	well suited for trough conveying
Overall thickness	9,2 mm
Weight	11,14 kg/m ²

Technical data

Temperature range	-30°C - +100°C
Tensile strength	400 N/mm
Min. pulley diameter	200 mm
Max. width	2.000 mm
Production process	Rotacure

Top cover

Cover material	NBR Rubber, pure
Cover thickness	4 mm
Cover color	Black
Cover hardness	65° sh A
Cover Profile	None/smooth

Bottom cover

Cover material	NBR Rubber, pure
Cover thickness	2 mm
Cover color	Black
Cover hardness	65° sh A
Cover Profile	None/smooth

Properties

Antistatic	Yes
Oil and grease resistant	Yes, extreme
Slider bed suitability	No
Roller support	Yes, flat and trough
Troughability	Yes

Applications

- Wherever oil and grease are present in the product
- Operation under limit temperatures
- Resistant to difficult mineral oils
- Also suitable for formwork oil and fertilizers
- Recycling, chemical industry, concrete sector, animal feed, etc.

Made in European production on RotaCure

- Entire belt fully oil and grease resistant
- Wide temperature range (-30°C to +100°C)
- Own RotaBelting product
- Price/quality ratio: top of the market

What is a belt made on a RotaCure?

These are rubber belts, vulcanized on huge heated drums:

- Homogeneous and smooth covers
- Entire belt is vulcanized through and through

What does oil- and grease-resistance mean?

All rubber conveyor belts for the European market are manufactured according to the DIN 22102 standard. In this standard, oil and greaseresistance is indicated with the letter G.

The issue: according to DIN 22102, a belt may already be called oil and greaseresistant when made from Type G SBR rubber, which is cheaper and less durable.

NBR rubber is more expensive but offers far superior resistance.

If you want quality and reliability, choose NBR!