

FÖRDERGURTE

CONVEYOR BELTS



TRANSPORTNI TRAKOVI

OIL and GREASE RESISTANT conveyor belts

run smoothly



Fördergurte

Conveyor belts

Nastri trasportatori

Courroies transporteuses



Sawa 

BANDES TRANSPORTEUSES

NASTRI TRASPORTATORI

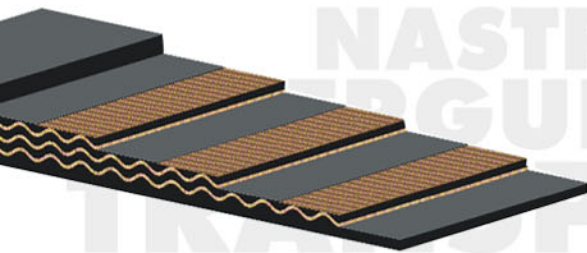
FÖRDERGURTE

OIL and GREASE RESISTANT CONVEYOR BELTS

run smoothly

As a rule, oils and greases have a very destructive impact on rubber, however, also materials that contain oil or grease are daily transported with conveyor belts.

In order to protect rubber components in the conveyor belt from swelling, types of rubber that are resistant to oil and grease should be applied. Since not all oil and grease types are equally aggressive, the engineers at SAVA have developed three different types of belts to meet all the requirements.



The construction of oil and grease resistant conveyor belts:

- our renowned two- or multi-ply EP carcass (warp polyester + weft polyamide)
- a special intermediate skimmed layer
- special oil and grease resistant types of rubber cover

With regard to the application and resistance properties there are three types of conveyor belts available:

- MOR type - oil and grease resistant
- MG type - medium oil and grease resistant
- GMG type - completely oil and grease resistant

Oil and grease resistant conveyor belts are basically used in conveyors where contact with oil and grease is expected:

- unset concrete conveying
- sorting machines
- wood chips and saw dust conveying
- tailings and compost conveying
- metal scraps conveying
- excreta and sewage sludge conveying
- corn, rape and soilages conveying
- ...

Oil and grease resistant conveyor belts are used in the following areas:

- concrete plants
- recycling and mineral processing plants, waste sorting and compost machines
- metal processing industry, scrap recycling
- timber industry and sawmills
- ...
- at your plant

NASTRI TRASPORTATORI FÖRDERGURTE

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Advantages:

- resistant to oil and grease, as well as certain other chemical impacts from the environment
- limited and minimised swelling
- high adhesion strength
- high cost-efficiency due to low maintenance and operational expenses
- low cost endless splicing by hot and cold curing, or mechanical clamping
- low elongation at reference load
- manufacture according to DIN 22102
- improved weathering and rotting resistance
- moulded rubber edge

Belt widths:

500, 650, 800, 1000, 1200, 1300
1400, 1600

Anglo-Saxon and other widths on request.

Belt constructions:

Belts of various tensile strengths from EP 250 N/mm to EP 3150 N/mm
on request (note minimum quantity).

Cover thickness on request.





The SAVA range of conveyor belts includes:

- troughable conveyor belts
- cross-stable, cross-rigid conveyor belts
- sliding conveyor belts
- reinforced conveyor belts RIPCHECK (with a textile breaker or steel reinforcement)
- elevator conveyor belts
- heat resistant conveyor belts
- oil and grease resistant conveyor belts
- non-staining conveyor belts (e.g. for timber industry)
- high abrasion resistant conveyor belts
- flame resistant and anti-static conveyor belts
- profiled conveyor belts from Finegrip/Supergrip and Noppen conveyor belts to Steep angle conveying belts/Chevron belts with height of profile 14 mm, 16 mm, 25 mm and 32 mm, as well as profile-L 8mm
- Noppen conveyor belts
- profile-L conveyor belts
- tube-type conveyor belts PIPETYPE
- drum lagging
- clean cover conveyor belts
- combination of all the a.m. variants and many more
- ... other conveyor belts on request

Savatech d.o.o.
Industrial Rubber Products and Tyres



Conveyor Belts programme

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Selling agent:

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