

N-Flex 630/1 6+3 W

**Straight Warp belt with very abrasion resistant covers type W.
Better resistance to impact, tearing and perforations.**

Belt Composition and Technical Data

Type of Fabric	Straight warp
Number of Plies	1
Cross-Stability	Suitable for trough
Total Thickness	11,8 mm

Temperature Range	-20°C - +80°C
Tensile Strength	630 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	Multi V-6

Bottom

Rubber Type	SBR/NR Rubber, Type W
Thickness	3 mm
Colour	Black
Hardness Cover	65° shA
Profile	Not profiled

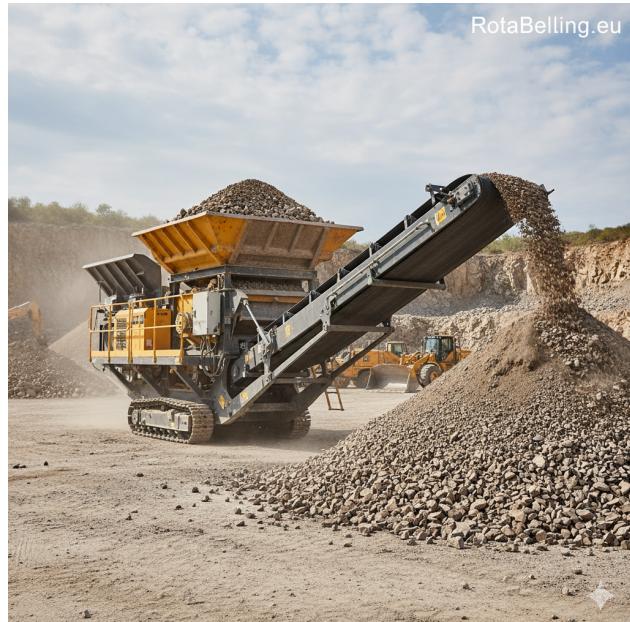
Properties Of The Belt

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

- Straight Warp fabric can be used on smaller pulley diameters and is impact resistant
- N-Flex is better resistant to tearing and perforations, compared to a classical multiply belt
- Top-Class rubber type W, the highest anti-abrasion class
- Hot joining : reinforced finger splice. Lacing is also possible

Applications

- Applications in stone screening and crushing
- Transport of broken product in quarries
- Applications with high abrasion and impact and relatively small pulley diameters



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