

# 100 ton Dozer



### Description

100 ton Dozer is a tailor made track chain solution for large mining Dozers. It covers customers requirements, such as heavy duty application and abrasive resistance.

A new fabricated idler shell for very high abrasive conditions and severe duty applications

### Features

- Reinforced link
- Stronger pins and bushings with a compatible sprocket
- Higher link ensures a major resistance to the large amount of load on the undercarriage
- Stronger joint stability thanks to BPR2
- The structure of Idlers leads to a high resistance to the impact value.
- Extended temperature range from -45°C to +50°C

### Advantages

- Extended joint life up to 30%
- Extreme temperature conditions
- Positive Pin Retention (BPR2)
- Reduced maintenance
- Improved cost per hour
- Higher reliability reinforced by Digital Assembling
- Fully interchangeable with genuine product
- Maximum reliability in all the temperature ranges

### Technical Information

Chain Pitch	317.50 mm
Bushing Diameter	110 mm
Height of the Link	198 mm

#### Customer benefit



light weight



cost-competitive



green



high-performing



packaging/  
design



efficiency

#### Target machines



dozer



mining



conveyor



excavator



paving



milling