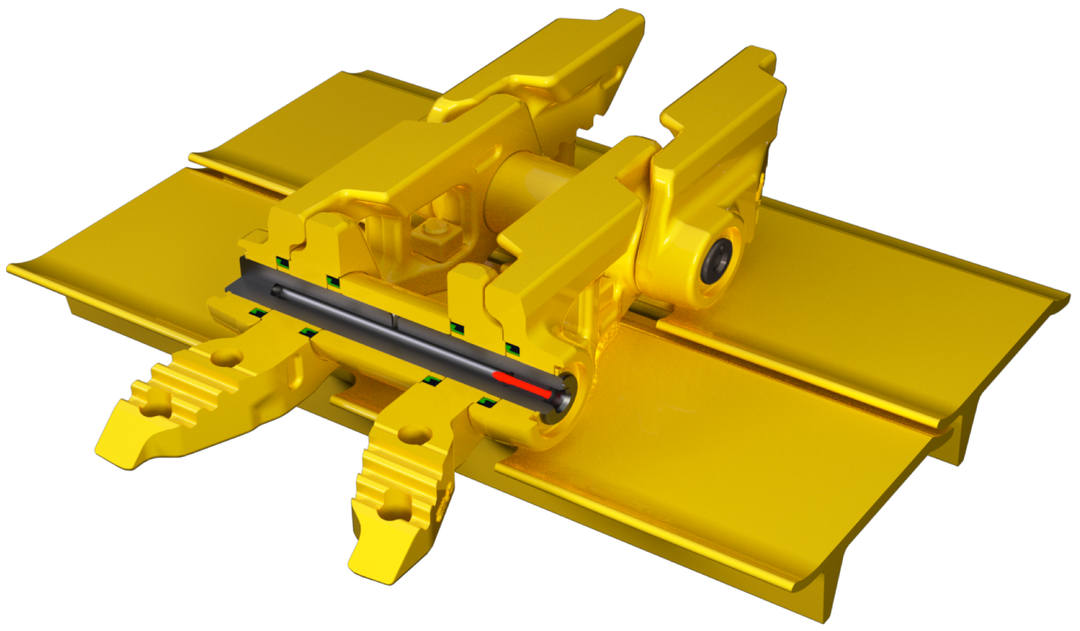
Berco Platinum Line

Robustus

Description

Robustus is an undercarriage system for typical Dozer usage: low impact, intensive movement, abrasive soil conditions. Fully compatible with both, existing frames and the new generations. Older machines can be easily upgraded.



ROBUSTUS™
ROtating BUShing Track Undercarriage System
BERCO
A thyssenkrupp brand

Features

- The bushing rotates freely, reducing friction between bushing and sprocket
- Reinforced bolts & nuts
- Improved seal design
- Assembled with Digital Assembling, ensuring an uniform wear of of the undercarriage

Advantages

- Undercarriage lifetime +35%
- No intervention of maintenance up to 6,000hr
- Cost savings of 25%
- Rollers and idlers fit existing frame
- Interchangeable system using standard sprocket
- Less power consumption

Technical Information

Pitch 190 mm, Pin 38 mm, Bushing 65 mm

Pitch 203 mm, Pin 44 mm, Bushing 73 mm

Machine type: Dozer 150 HP, 200 HP

Customer benefit

light weight | cost-competetive | green | high-performing | packaging/ design | efficiency

Target machines

dozer | mining | conveyor | excavator | paving | milling