**The widest selection of idlers for every application**

• For track-type machines ranging from 1 to 300 tons.   
• Cast, forged, and fabricated types.   
• Ultra low temperature (-50°C) version available.   
• More than 500 different configurations.

**Your Best Undercarriage Value**

**Berco Track Idler Groups**are manufactured for superior wear resistance. Whether cast, forged or fabricated, Berco idlers provide superior structural support and resurfacing capabilities. Special heat treatment ensures proper hardness level, providing long wear resistance. Berco’s seal groups ensure lifetime lubrication eliminating idler maintenance and reducing operating costs.

**The Process and Materials**

• Berco Idlers use low alloyed boron steels with certified hardenability based on Berco specification (for fabricated versions).   
• Low alloyed cast steel (cast version).   
• Heavy duty ring-rolled tread rims (for fabricated versions).   
• Induction hardened tread diameter.   
• High tread surface hardness (HRC > 50) for reduced wear and longer life.   
• Tempered to resist cracking and chipping.   
• Precise design and manufacturing for proper fit.   
• Easy resurfacing.   
• Idlers can be supplied alone or fully assembled with brackets, adjuster and tension device.