

HARDOX TUBE 500

ABRASION RESISTANT TUBES FOR EXTREME PERFORMANCE AND EXTENDED SERVICE LIFE



JUST WEAR IT!

NEW THINKING IN PRODUCT DESIGN

Hardox® is the global reference in wear-resistant steel. Hardox provides a unique combination of hardness and toughness, and its extreme resistance to wear is a strategic business factor. This allows for smarter, lighter structures with extreme performance and extended service lifetimes. Using Hardox Tube 500 can increase the competitiveness of certain products by extending their service life by two, three, five, ten times or more. It is like money in the bank.

TYPICAL APPLICATIONS MIGHT BE

- ▶ Pump trucks
- ▶ Transport and handling of semi-fluids
- ▶ Pipes transporting e.g. ash, concrete, soil, gravel
- ▶ Pumping systems for wet concrete
- ▶ Transport and handling of corn, cereal and other agricultural products
- ▶ Machine digging and dredging equipment

PRODUCT DESCRIPTION

SSAB has developed a range of wear resistant steel tubes that are suitable for transporting all types of abrasive materials. The final properties are set after tube rolling and welding, which guarantees consistency as well as high hardness and toughness qualities, just like every Hardox product. Hardox Tube 500 complies with EN 10219 in terms of dimension tolerances and testing.

Hardox Tube 500 was developed to obtain outstanding performance in any application where high wear resistance in combination with a lighter product solution is beneficial.

IMAGINE WHAT YOU CAN DO!

Hardox Tube 500 is available in a select dimension range directly from stock. Upon request, other dimensions within the production range can be produced. Please see the Hardox Data Sheet and Product Program for more technical information. SSAB has specialized engineers that can assist in any matter.