

# PHOENIX

## Dynamic Rope

Considering a fall may happen, the superior elongation allows the dynamic rope to absorb the energy generated from a fall, thereby it will reduce the impact and provide the best protection to the users. The compact braided cover not only protects the core, but also increases the abrasion resistance of the product, making it easy to hold and operate. All these characteristics make it perfect in the performance under extreme conditions especially as a oxtail rope.

- ▶ 100% Nylon twist core
- ▶ Braid: 40 strands
- ▶ Good wear resistance
- ▶ Absorb the force generated during falling
- ▶ Standard: EN892



High Quality



Abrasion Resistance



Absorbing Impact Force



EN892



### Specification

Diameter	Weight	Mass Of The Cover	Sheath Slippage	Static Elongation	Dynamic Elongation	Number Of Falls	Impact Force
mm	g/m						kN
10.3	57	35%	0%	7.1%	33%	7	7.6
11	79	40%	0%	5.2%	34%	8	11.1

▶ Can be customized

