

# Tiger winches, corrosion resistant

#### **Product information**

High quality corrosion resistant Tiger winch is suitable for both lifting and pulling.

The winch is equipped with an automatic brake function which ensures that there is no risk of load falling or sliding. Brake system and components are encased and protected from dust and rain.

This model is protected using our unique formulation giving unprecedented long term reliability and superior corrosion resistance and protection in the most severe conditions. The coating provides excellent friction protection and has been proven to be effective through at least 1000 hours of the ASTM B 117 Salt Spray Test. The coating gives the properties of stainless steel without the cost implications.

Straps and wire ropes are also available separately as spare parts.

Steel wire rope or strap need to order separately. Check the technical data sheet.

Material: Steel

Marking: According to standard

Temperature range: -40°C - (+)80°C

Standard: EN 13157

Note: Product equipped with wire rope can be used for lifting and pulling and product with strap only for pulling.

Part code	WLL ton	Gear ratio	Length handle mm	Wire capacity mtr	Drum diameter mm	Pulling capacity t	Webbing length m	Weight kg
501301850000350	0.185	4,1:1	160	36	40	0.37	9.1	3
501302750000350	0.275	4,1:1	210	23	50	0.55	8.5	3.5
501300410000350	0.41	5:01	320	24	70	0.82	14.1	8
501300060000350	0.6	10:01	320	18	82	1.2	10.6	10.5

# **Technical data**

## WIRE ROPES WITH LATCH HOOK (for lifting and pulling)

Fit for winch t	Length m	Diameter mm	Breaking strength kg	
0,185	30	4	1270	
0,275	20	5	2000	
0,41	22	6	3000	
0,6	16	8	4500	

## STRAPS WITH LATCH HOOK (only for pulling)

Fit for winch t	Length m	Diameter mm	Breaking strength kg
0,185	6	48	2068
0,275	6	48	2068
0,41	9	54	2864
0,6	9	60	4136