

APPLICATION

Accessory designed to the Tractel® Tracrod for lifting loads of up to 150 kg using a manual drum winch.

DESCRIPTION

The caRoI[™] EX drum winch bracket for the Tractel® Tracrod anchor rod is easy to install and use. It has been designed to be installed without tools and used exclusively with the Tractel® Tracrod anchor rod to perform material lifting operations of up to 150kg.

TECHNICAL CHARACTERISTICS

- Aluminium pulleys mounted on brass bearings
- Structural parts of the console in painted steel
- Galvanised steel screws with lock nuts
- Swivel hook with latch
- Anti-jump pins for galvanised steel cables
- Galvanised steel anti-twist lifting cable
- Automatic winch braking with double pawl
- Disengageable winch drum without load
- Winch frame consisting of an aluminium frame and thick galvanised steel sheet
- Winch drum made of polymer material
- Ergonomic crank handle assembly with twist grip. The handle can be clipped on and off to make it impossible for unauthorised persons to use it



Features	Values		
Weight of the set (with cable)	12 kg		
Maximum working load	150 kg		
Boom	190 mm		
Cable length	24 m		
Cable Ø	4 mm		
Height x width x depth (mm)	795 x 430 x 320		
Operating temperature range	10°C to +50°C		
Max. cranking force	8 daN.		
Number of layers of cable winding on the drum	6		
Lifting per cranking round	40 mm		
Minimum brake engaging load	10 kg		

APPLICABLE STANDARDS

- Machine Directive 2006/42/EC
- Winch in accordance with EN13157

MAIN COMPONENTS

Code	Description	EAN code	Weight (incl. packaging)	Packaging dimensions
294249	Bracket Tracrod + caRoI™ EX with 24m cable	3600232942498	13.5 kg	770x380x420mm