

SAFETY

ACCESSORIES

REFERENCE: 50-48

DOUBLE PULLEY

Description

Medium double pulley made of aluminum for nylon or polyester rope, with 16mm maximum diameter.

Indicated for Ascent / Descent work and transport on horizontal lifelines.

This accessory can be used in Fall Arrest System, however one person only.

Axial maximum capacity of 30kN and on the axis of the pulley 7.5kN on each side.

General information

The accessory Ref. 50-48 is part of the Personal Fall Protection System and its use is recommended when carrying out work at heights. (according to requirements established by Colombian Government law, resolution 1409 de 2012).



Technical information

REFERENCE	Q	REGULATORY REQUIREMENTS			MATERIAL	COLOR	WEIGHT
		NORM	RESISTANCE	REAL VALUE			
50-48		EN 12278	30 kN	30 kN	Aluminum	Gray	423 g

Technical features

- 100% Made of high reinforced aluminum.
- To be used with 16mm nylon or polyester ropes and all elements of Fall Protection System.
- Compatible with carabiners and safety hooks.
- Closing system works by two carabiners place each end.

Applications:

- Fall Protection System (D dorsal ring – pectoral)
- Use in sectors such as:

Mining
Industry
Installations
Construction
Cabling
Painting
Outside cleaning
Specialized work

IMPORTANT:

Service life timeline starts at the moment the product is subjected to first use.

Warnings

- The service life of this product is given by the use, care, maintenance and proper storage.
- Service life timeline starts at the moment the product is subjected to first use. It should not be used manufacturing time to determine service time.
- It must be to follow instructions included within the product at the moment it is dispatched.
- Make a correct calculation according to Fall protection system and its requirements (height, activity, kind of work) before using this product.
- Do not alter the product.
- This product is not fire, chemic or electric resistant, therefore take the necessary precautions for use in environments that have these sources of risk.
- This product offers limited protection in highly corrosive environments, therefore take the necessary precautions to protect the product and prolong its service life.
- This product has not sunlight protection so avoid long sun exposure which could cause discoloration on the product. Take the necessary precautions to protect the product and prolong its service life.
- The user must be trained to use this equipment, therefore they must meet the training requirements established by Colombian Government

Warranty policies

- This product is certified under quality standards ANSI Z359. 1-2007.
- Warranty applies ONLY before first use due to manufacturing defects or defects of any of its parts.
- As manufacturing defects: opening device malfunction, brake system malfunction, absence of brake parts.

The product will be not accepted if presents:

- Paint contamination.
- Presence of cuts or excessive abrasion.
- Damage such as sharp edges, deformation, chemical corrosion or any change.
- Damage produced by excessive dirt, wrong storage, excessive lubrication and abusive use.
- Alteration, Absence of parts, evidence of damage due to improperly performed functions, or by mechanical devices and connectors.
- Damage produced by fire, flames or any element that could burn the brake.

Note:

- It is important to read all the information included in the instruction guide before using any product.
- The company is not responsible for any product that has been repaired outside its facilities.
- Exchange of products due to low rotation is not accepted.

IMPORTANT:

Service life timeline starts at the moment the product is subjected to first use.