

DATASHEET

MINI PULLEY SYSTEM



GENERAL

Art.Nr:	SET-337-23
GTIN:	4030281249115
E-class number:	40-21-90-90
Customs tariff number:	84251900

Net weight:	1.14 kg
Gross weight:	1.16 kg

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MINI PULLEY SYSTEM

The SKYLOTEC MINI PULLEY SYSTEM is an ultralight, compact, and pre-assembled 6:1 mini pulley system designed for professional rescue and lifting operations. It was developed for applications in which loads must be raised, lowered, or tensioned in a controlled manner, while at the same time requiring a particularly compact, easily transportable system solution.

The system combines a 23 m long SKYLOTEC micro rope with an effective working length of just under 4 m, two Trilock DOUBLE carabiners, a rope lock for secure load handling, and a compact carrying case. The 6:1 pulley ratio makes lifting significantly easier and allows the load to be securely handled.

Possible applications include lifting and lowering injured persons, tensioning systems such as emergency cableways or tensioning lines, and lifting light loads such as hand tools and equipment. The MINI PULLEY SYSTEM can be used for work at height and rescue operations and is not limited to confined, hard-to-reach areas or tall structures. Proven SKYLOTEC quality, the pre-assembled design, and the low weight make the system a practical solution for professional users.

Your Benefits at a Glance

- Ultralight 6:1 mini pulley system

The MINI PULLEY SYSTEM is designed as a compact 6:1 pulley system and facilitates effortless lifting. This makes it particularly suitable for rescue and lifting operations where low weight and high efficiency are crucial.

- Pre-assembled and ready for immediate use

FEATURES

Colour:	Various
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MATERIAL

Material:	Various
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The system is pre-assembled and therefore immediately ready for professional use. This reduces setup time and supports fast, structured procedures during operations.

- 23 m SKYLOTEC micro rope with a working length of just under 4 m
The set includes a robust SKYLOTEC micro rope that is 23 m long and has a working length of just under 4 m. This makes the system a compact yet powerful rope solution for lifting and rescue operations.

- Versatile for rescue, tensioning, and lifting
The MINI PULLEY SYSTEM is suitable for raising and lowering injured persons, for tensioning systems such as emergency cableways or tensioning lines, as well as for lifting light loads such as hand tools and equipment.

- Rope lock for secure load handling
The integrated rope lock secures the load and supports controlled lifting and rescue operations. This makes the system a practical solution for professional applications at height and during rescue operations.

- Compact carrying case for easy transport
The compact carrying case makes it easy to transport and store the system. With a net weight of 1.14 kg, the MINI PULLEY SYSTEM remains lightweight, easy to handle, and readily available.
Components of the set

- 6:1 mini pulley system
The pre-assembled mini pulley system is the central component of the set. The 6:1 gear ratio enables effort-saving lifting and controlled movement of loads.

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- SKYLOTEC micro rope

The robust SKYLOTEC micro rope, 23 m long, is included in the set and provides a working length of just under 4 m.

- 2 Trilock DOUBLE carabiners

The two Trilock DOUBLE carabiners serve as connecting elements within the system and ensure safe setup of the application.

- Rope lock

The rope lock secures the load and facilitates controlled load handling during lifting or recovery.

- Compact carrying case

The carrying case is designed for convenient storage and easy transport of the MINI PULLEY SYSTEM. This keeps the system organized, protected, and ready for quick use.

Frequently Asked Questions

What applications is the MINI PULLEY SYSTEM suitable for?

The MINI PULLEY SYSTEM is suitable for rescue and lifting operations, raising and lowering injured persons, tensioning systems, and lifting light loads such as hand tools and equipment.

What is the gear ratio of the MINI PULLEY SYSTEM?

The system is designed as a 6:1 mini-pulley system.

What is the rope length included in the set?

The set includes a 23 m SKYLOTEC micro rope with an effective length of just under 4 m.

What components are included in the MINI

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PULLEY SYSTEM?

The set includes a pre-assembled 6:1 mini pulley system, a 23 m SKYLOTEC micro rope, two Trilock DOUBLE carabiners, a rope lock, and a compact carrying bag.

Can the system be used to lift light loads?

Yes. According to the product information, the MINI PULLEY SYSTEM is suitable for lifting light loads such as hand tools and other equipment.

Is its use limited to confined spaces?

No. The system can be used for work at heights and rescue operations and is not limited to narrow or hard-to-reach areas.

How much does the MINI PULLEY SYSTEM weigh?

The net weight is 1.14 kg, and the gross weight is 1.16 kg.