

# DATASHEET

## ORBITER H



### GENERAL

Art.Nr:	H-277	Standards:	EN 12278:2007, UIAA 127
GTIN:	8057733301548	Net weight:	0.47 kg
Customs tariff number:	84251900	Gross weight:	0.47 kg

# DATASHEET

## ORBITER H

Triple pulley with mobile side plates, very versatile and robust.

### Main features

- it allow the insertion of two connectors in the upper eyelet and it is mounted on ball bearings;
- the light-alloy flanges extend beyond the pulley wheels to minimise rope wear;
- ideal for constructing rescue winches with 6x reduction factor or in multiple pulley systems where a larger lifting force is required;
- additional attachment point suitable for a single connector.

### FEATURES

Number of rolls:	3
Attachment points top:	1
Attachment points bottom:	1
Efficiency:	96.00
Application areas:	Arborists, Emergency, Facades cleaning, LEAF, Off Shore Industry, RBA rigging, Rescue, Shaft, Telco energy, Working in confined spaces
Colour:	Orange, Grey, Silver
Bearings:	Ball
Maximum compatible rope diameter:	13.00 mm
Maximum lifetime:	30 years
Maximum temperature:	40 °C
Minimum tensile strength:	45.00 kN
Minimum temperature:	-30 °C
Backstop:	No

### DIMENSIONS

Working load limit in kn:	12 kN
---------------------------	-------

### MATERIAL

Material:	Aluminium, Stainless Steel
-----------	----------------------------