

DATASHEET

ORBITER H



GENERAL

Art.Nr:	H-277	Standards:	EN 12278:2007, UIAA 127
GTIN:	8053841303153	Net weight:	0.20 kg
Customs tariff number:	84835080	Gross weight:	0.30 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

Colour:	Orange, Grey, Silver
Number of rolls:	3
Attachment points top:	1
Attachment points bottom:	1
Efficiency:	96.00
Bearings:	Ball bearings
Maximum lifetime:	30 years
Maximum compatible rope diameter:	13.00 mm
Minimum tensile strength:	45.00 kN
Min. temperature:	-30 °C
Max. temperature:	40 °C
Backstop:	No
Working load limit in kn:	12 kN
Pulley type:	triple
Working load on single rope strand:	45.00 kN

MATERIAL

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