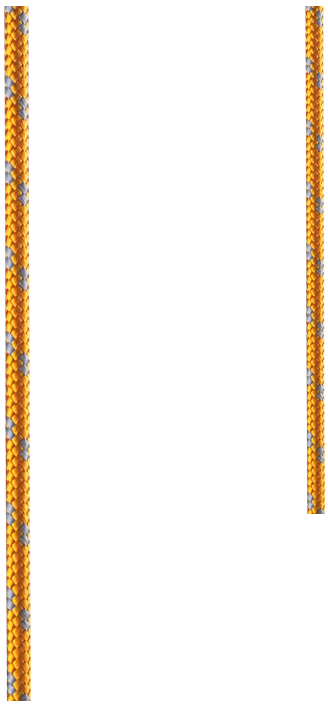
DATASHEET

CORD 5.0



GENERAL

Art.Nr:	R-108-100-O	Standards:	EN 564:2023
GTIN:	4030281120742	Net weight:	1.65 kg
E-class number:	40-02-90-06	Gross weight:	1.65 kg
Customs tariff number:	56090000		

DATASHEET

CORD 5.0

The CORD 5.0 is a versatile rope with a 5 mm diameter that's comfortable to handle. It's suitable for a variety of applications where a compact, easy-to-control, and portable rope is needed. Its convenient diameter makes it easy to guide, tie knots with, and integrate into existing gear.

Depending on your needs, the CORD 5.0 is available in two lengths: 3 m for compact applications and 100 m for longer use or custom cuts. As a result, the CORD 5.0 offers a flexible solution for users who need either a ready-to-use short length or a larger rope reserve.

Made of polyamide, this cord provides a robust material base for professional applications. It complies with the EN 564:2023 standard, has a minimum breaking load of 6.50 kN, and weighs 14.00 g per meter. The CORD 5.0 thus combines low weight, reliable load-bearing capacity, and controllable handling in a compact rope.

FEATURES

Colour:	Orange, Grey
Hand wash:	40 °C
Edge approved:	No
Core ratio:	40.30
Maximum lifetime:	10 years
Minimum tensile strength:	6.50 kN
Minimum strength figure eight knot:	4.50 kN
Min. temperature:	-35 °C
Max. temperature:	45 °C
Melting temperature:	210 °C
Rope features:	UV resistance
Rope character:	Cord
Static elongation:	6.80
Weight per meter:	14.00 g
Individually tested:	No
100% quality control:	Yes

DIMENSIONS

Rope length:	100.00 m
Rope diameter:	5.00 mm
Product length:	100.00 m

MATERIAL

Material:	Polyamide