

CORDS

BEAL cords from 2 to 8 mm in diameter comply with UIAA requirements and European standards.

Diameter	Standard	Certification	Weight per meter	Breaking load		Material	Packaging
2mm	-	-	2,4 g	70 daN (kg)	-	Nylon	120m/pack 10m
3mm	-	-	6,5 g	180 daN (kg)	-	Nylon	120m/pack 10m
4mm	EN564	CE/UIAA	11 g	400 daN (kg)	530 daN (kg)	Nylon	120m/pack 7m
5mm	EN564	CE/UIAA	19,5 g	650 daN (kg)	980 daN (kg)	Nylon	120m/pack 6m
5mm Pure Dyneema	EN564	CE/UIAA	15 g	1200 daN (kg)	1500 daN (kg)	100 % Dyneema	50m
5,5mm Dyneema	-	CE/UIAA	20 g	1800 daN (kg)	2000 daN (kg)*	Polyamid sheath Dyneema core	50m
6mm	EN564	CE/UIAA	23 g	810 daN (kg)	1200 daN (kg)	Nylon	120m/pack 5,5m
7mm	EN564	CE/UIAA	31 g	1170 daN (kg)	1680 daN (kg)	Nylon	120m/pack 4m
8mm	EN564	CE/UIAA	40 g	1530 daN (kg)	2200 daN (kg)	Nylon	200m

*With quadruple fisherman's knot