

Bill of Material ION6 L

Name	Dimension	Supplier	Use
Porcher Skytex 38 Universal	38g/m ²	NCV Industries	Topsail Nose, Topsail Centre Wing
Porcher Skytex 40 EazyFly	40g/m ²	NCV Industries	Topsail Trailing Edge, Lowersail
Porcher Skytex 32 Universal	32g/m ²	NCV Industries	BankWrapper
Porcher Skytex 40 Hard	40g/m ²	NCV Industries	Suspended Ribs, NON-Suspended Ribs, Diagonalrips, Vectorstripes, MiniRibs
Porcher Sport 2420 X15A Trilam	165 g/m ²	NCV Industries	Reinforcements
Nylon-Copolymer Fibre	Ø2,4 mm	Ratioparts	Profile reinforcements
Bonded Machine Thread	Tkt 60	Coats Ltd.	Canopy, Riser, Lines
Bonded Machine Thread	Tkt 40	American & Efrid inc.	Riser, Lines
Bonded Machine Thread	Tkt 40	Coats Ltd.	Riser, Lines
Bonded Machine Thread	Tkt 25	Coats Ltd.	Riser
A-6823	230	EDELRID GmbH & Co. KG	Loops brake
Webbing (Art. Nr. 57501)	10 mm	Güth & Wolf	Reinforcements
Webbing (Art. Nr. 57501)	12 mm	Güth & Wolf	Suspension loops
Webbing (Art. Nr. 57501)	19 mm	Güth & Wolf	Suspension loops
Self-adhesive Dacron, white	145cm	Lindeman KG	Reinforcements
Self-adhesive Dacron, black	145cm	Lindeman KG	Riser
Webbing PES/Aramid CSAR Black	12 mm	Cousin Trestec	Riser
Webbing (Art. Nr. 58064)	12 mm	Güth & Wolf	Accelerator system
Webbing (Art. Nr. 58064)	10 mm	Güth & Wolf	Suspension of pulley
Rolls - Ronstan	RF 13101	Ronstan International Pty. Ltd.	Accelerator system
Quick Link	Ø3,2 mm	JuTech	Quick links
Rubber O-Rings	13 x 2,5 mm	Gummi Winkler	Line fixation in quick links
Line Cousin TOP LINE 12999	500 kg	Cousin Trestec	Accelerator line
Brummel Hook		Charly GmbH	Accelerator system
Dot Fastener		Lindemann KG	Fastening the brake-handle
Cable Tie	7.8x450mm	Weidmüller	Brake handle
Neoprene - Black	1,5mm	Sedo Chemicals	Brake handle
INOX Quad AISI 316	10x13x3.5mm	Coferro A/S	Accelerator system
Brake swivel	-	Charly GmbH	Brake handle
Cordura	-	Webstoffe Weiblingen	Riser
Flugrolle	FL32A	Austri Alpin GmbH	Brake guide pulley
Webbing (Art. Nr. 59197)	20mm	Güth & Wolf	Brake Handle
Line Liros PPSLS	65	Rosenberger AG	Midlines & Toplines: Brake
Line Liros DSL	70	Rosenberger AG	Midlines: Stabilo, Toplines: Stabilo
Line Edelrid 6480- Dyneema	90	EDELRID GmbH & Co. KG	Brake [F1, FM1]
Line Liros PPSL	160	Rosenberger AG	Mainlines: A1-A3, B1-B3
Line Liros TSL	140	Rosenberger AG	Mainlines: C1-C3, S
Line Liros PPSL	160	Rosenberger AG	Brake Line FF2
Line Edelrid A-8000	U90	EDELRID GmbH & Co. KG	Toplines: A5-A7, B5-B7, C5-C7 CAUTION! All lines are DOUBLE SPliced on both ends!
Line Edelrid A-8000	U130	EDELRID GmbH & Co. KG	Toplines: A1-A4, B1-B4, C1-C4 CAUTION! All lines are DOUBLE SPliced on both ends!
Line Edelrid 7850-240 - Dyneema	240	EDELRID GmbH & Co. KG	Main brake lines