ProFurl NEX Flying-Sail Furler





The new generation of flying sail furlers for a easy handling of Genaker, Code 0 & Staysails

Rating: Not Rated Yet **Price** 895,36 €

895,36 €

Ask a question about this product

Manufacturer ProFurl

Description

NEX, THE NEW GENERATION FURLER

The new version of the Nex furler is now available with many innovations and technological improvements. These innovations, resulting from our expertise gained since the launch of the first version of the NEX in 2010 will bring you even more performance, safety and comfort when sailing. Its range of 7 models covers all sizes of sails (up to 350m²) and enables it to equip boats of more than 80'.

For further information, dimensions, technical data and options please refer to the product catalogue

<u>SPINEX product catalogue</u>

- NEX product catalogue
- ProFurl main product catalogue

Features:

• models available: NEX0.9, NEX1.5, NEX2.5, NEX4.0, NEX 6.5, NEX8.0, NEX12.0

- For boats from 6 to >20m
- Optimal size and weight
- Wide range of terminals to fit your boat: Wichard snap shackle, MX (Wichard halyard shackle), standard shackles, 2:1 halyard blocks
 Proven Profurl Technology: maintenance free systems permanently sealed in grease (except the NEX0.9) Selective materials: for
- optimal strength/weight ratio
- 3 year world-wide limited warranty

NEX Performance:

• S-GRIP: Better line grip

The special groove design, allowing for deformation of the line, ensures:

- Better line grip, even when wet!
- Easier furling
- Minimum line wear
- OPTIMAL FURLING: Furl without effort

The optimal spool diameter provides ideal torque, which:

- Makes furling easier
- Reduces effort

• Xtra-Light Systems: Lightness first

The size and weight of each component (spool, swivel, and terminals) have been optimised to:

- Improve sailing performance
- Ensure easier handling of the systems

NEX Safety:

• NEX, THE NEW GENERATION FURLER

Already standard on previous models, The SAFE SYSTEM enables you to stop the running of the furling line during deployment of sail and thus:

• prevent accidents or damage caused by a free running line.

- · manoeuvre more quickly and easily
- prevent excessive wear of the line

NEX Easy to use:

• I-CONNECT: The Quick Sail Attachment Device

available on NEX spools and swivels, enables you to quickly attach or remove the sails because of:

- A quick, ergonomic system (for singled handed operation)
- A fully integrated captive pin
- No risk of fouling with adjacent lines
- QUICK FIT: Line Fitting

Enables you to fit or unfit the continuous line rapidly.

- rapid fitting
- long splicing possible
- furling line may be left in position on deck
- furlers can be changed without changing the line
- TUNE & LOCK: Adjustment and installation

The system is fitted and adjusted with a single screw:

- · adapts to the line outlet and deck layout
- reduction of excessive line friction
- quick installation with only one pre-fitted screw

• FURLASSIST:INTUITIVE AND SAFE ASSISTANCE FOR FURLING (optional)

- A major innovation of this new Nex range, the FURLASSIST ratchet function is a real plus for your manoeuvres allowing:
 - Better control of furling avoiding accidental unfurling of the sail
 - Reliable furling due to the permanent engagement of the pawl
 - · Safety: it only unlocks when hauling in the line fast
 - · Simplicity: operates in both directions and without additional line
 - · Easy installation and removal (2 screws)

Model	NEX 0.9 27 ft	NEX 1.5	NEX 2.5	NEX 4.0	NEX 6.5	NEX 8.0	NEX 12.0
Boat Lenght ca.		32 ft	42 ft	50 ft	55 ft	60 ft	>65 ft
Sail Area max.	35 m ²	60 m ²	80 m ²	120 m ²	220 m ²	250 m ²	350 m ²

Gennaker (Gennaker, Code 0)							
Sail Area max. Heavy Wind sails (Solent, Staysail,)	-	20 m ²	30 m ²	45 m ²	65 m ²	-	-
Sail type Furlassist (optional)	-	?	?	?	?	?	?
Working load	0,9 t	1,5 t	2,5 t	4,0 t	6,5 t	8,0 t	12,0 t
Lower Terminal on drum Standard	Snap shakle	Snap shakle	Snap shakle	Snap shakle	Speedlink Trigger shakle	dlink Trigger Speedlink Trigger shakle shakle	
Lower Terminal on drum Options	MXEvo halyard shakle Lashing-Eye	MXEvo halyard shakle Lashing-Eye	MXEvo Fallschäke Halyard block Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	
Upper terminals on swivel Standard	Lashing-Eye	HR D shakle	HR D shakle	HR D shakle	HR D shakle	HR D shakle	
Upper terminals on swivel Options	MXEvo halyard shakle HR D shakle	MXEvo halyard shakle Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	MXEvo halyard shakle Halyard block Lashing-Eye	
Anti-twist torque rope ? max.	9 mm	11 mm	13 mm	15 mm	17 mm	19 mm	21 mm
Furling Line ? Weight spool Weight swivel Drum diameter Warranty	8 mm 0,38 kg 0,110 kg 120 mm	8 mm 0,540 kg 0,140 kg 150 mm	8-10 mm 0,995 kg 0,260 kg 180 mm	10 mm 1,49 kg 0,470 kg 220 mm 3 Jahre	10 mm 1,73 kg 0,730 kg 220 mm	10 mm 2,44 kg 0,970 kg 250 mm	10-12 mm - - 250 mm

Product catalogue / Datasheet NEX