

Duoflex

Duoflex is a combination rope of polyester and polypropylene. Although the breaking load is similar to polyamide/nylon. Duoflex offers many advantages. Duoflex will not get stiff through the influence of the weather. The breaking load will be the same, whether it is dry or wet. Duoflex has a white colour.



General information

Duoflex is available in a 3-strand twisted en 8-strand braided construction. We can also supply Duoflex with protected covered eyes.

Shock load	Reasonable
Handiness	Good
Durability	Good
Rot proof	Excellent
UV-resistance	Good
Resistance to acids	Excellent
Alkali resistance	Excellent
Abrasion resistance	Good
How to storage	Wet / dry
Buoyancy	Sinks
Melting point	Approx. 165°C/265°C

Standard supply possibilities:

<i>Construction</i>	<i>Diameter</i>	<i>Colour</i>
3-strand twisted	6 up till 48mm	White
8-strand braided (4x2) / square line / octoplait	32 up till 136mm	White

We can also supply Duoflex with protected covered eyes.

Duoflex

3-strand twisted, colour white

<i>Diameter</i>	<i>Breaking load in kg.</i>	<i>Weight per buying unit</i>	<i>Buying unit</i>	<i>Article number</i>
6 mm	750	4,8 kg	coil 220 meter	S.21.03.60.06
8 mm	1.410	8,8 kg	coil 220 meter	S.21.03.60.08
10 mm	2.080	13,6 kg	coil 220 meter	S.21.03.60.10
12 mm	3.000	19,6 kg	coil 220 meter	S.21.03.60.12
14 mm	4.100	26,4 kg	coil 220 meter	S.21.03.60.14
16 mm	5.300	34,8 kg	coil 220 meter	S.21.03.60.16
18 mm	6.700	44,0 kg	coil 220 meter	S.21.03.60.18
20 mm	8.300	53,9 kg	coil 220 meter	S.21.03.60.20
22 mm	10.000	66,0 kg	coil 220 meter	S.21.03.60.22
24 mm	12.000	78,1 kg	coil 220 meter	S.21.03.60.24
28 mm	15.800	106,7 kg	coil 220 meter	S.21.03.60.28
32 mm	20.000	138,6 kg	coil 220 meter	S.21.03.60.32
36 mm	24.900	176,0 kg	coil 220 meter	S.21.03.60.36
40 mm	30.000	217,8 kg	coil 220 meter	S.21.03.60.40
44 mm	36.000	264,0 kg	coil 220 meter	S.21.03.60.44
48 mm	42.000	312,4 kg	coil 220 meter	S.21.03.60.48

8-strand braided, colour white

<i>Diameter</i>	<i>Breaking load in kg.</i>	<i>Weight per Buying unit</i>	<i>Buying unit</i>	<i>Article number</i>
32 mm	20.000	138,6 kg	coil 220 meter	VQ.21.08.60.32
36 mm	24.900	176,0 kg	coil 220 meter	VQ.21.08.60.36
40 mm	30.000	217,8 kg	coil 220 meter	VQ.21.08.60.40
44 mm	36.000	264,0 kg	coil 220 meter	VQ.21.08.60.44
48 mm	42.000	312,4 kg	coil 220 meter	VQ.21.08.60.48
52 mm	49.000	365,2 kg	coil 220 meter	VQ.21.08.60.52
56 mm	56.000	424,6 kg	coil 220 meter	VQ.21.08.60.56
60 mm	64.000	486,2 kg	coil 220 meter	VQ.21.08.60.60
64 mm	72.000	554,4 kg	coil 220 meter	VQ.21.08.60.64
72 mm	90.000	701,8 kg	coil 220 meter	VQ.21.08.60.72
80 mm	110.000	866,8 kg	coil 220 meter	VQ.21.08.60.80
88 mm	131.000	1049,4 kg	coil 220 meter	VQ.21.08.60.88
96 mm	154.000	1249,6 kg	coil 220 meter	VQ.21.08.60.96
104 mm	182.100	1465,2 kg	coil 220 meter	VQ.21.08.60.104
112 mm	210.000	1698,4 kg	coil 220 meter	VQ.21.08.60.112
120 mm	240.000	1951,4 kg	coil 220 meter	VQ.21.08.60.120
128 mm	272.000	2222,0 kg	coil 220 meter	VQ.21.08.60.128
136 mm	306.000	2508,0 kg	coil 220 meter	VQ.21.08.60.136