



BEXCOLINE

BEXCOFLOAT

An ideal floating mooring rope

GENERAL

- 8- or 12-strand coating composite fiber ropes
- Mixture of high tenacity, in-house produced, BEX-yarn and polyester yarn
- Very good fatigue characteristics and abrasion resistance
- High breaking load
- Safe handling and operation
- OCIMF approved

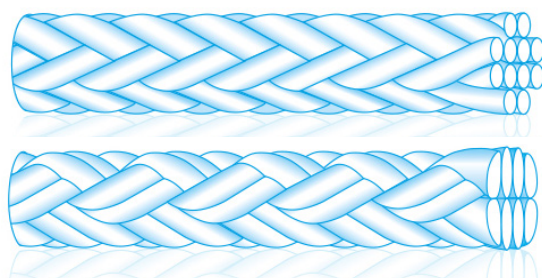
FEATURES

- **Material:** High-tenacity BEX-yarn High-tenacity polyester
- **Construction:** 8-strand and 12-strand braided
- **Treatment:** Marine finish
- **Color of Rope:** Light orange with a blue marker yarn
- **Approx. Spec. Density:** 0,99 (coating)
- **Melting Point:** 165° C / 260° C
- **Abrasion Resistance:** Very good
- **U.V. Resistance:** Good
- **Temperature Resistance:** 70°C max continuous
- **Chemical Resistance:** Good, solvents and strong oxidizers may have a mild effect
- **Dry & Wet Conditions:** Wet strength equals dry strength

SECTORS

Passenger ships Container ships Bulk carriers Barges
 LPG carriers Navy vessels Fishing vessels

BEXCOFLOAT					
Dia	Circ.	Dia	Min. Break Load		Weight
mm	"	"	tf	kN	kg/100m
32	4	1 5/16	16.5	162	43.3
36	4 1/2	1 1/2	20.8	204	52.9
40	5	1 5/8	30.2	296	72.2
44	5 1/2	1 3/4	36.5	358	91.5
48	6	2	43.0	422	106
52	6 1/2	2 1/8	50.5	495	126
56	7	2 1/4	58.0	569	145
60	7 1/2	2 1/2	66.0	647	164
64	8	2 5/8	75.0	736	188
68	8 1/2	2 3/4	84.5	829	213
72	9	3	94.5	927	237
76	9 1/2	3 1/8	103	1015	261
80	10	3 1/4	116	1137	295
88	11	3 5/8	139	1363	352
96	12	4	165	1618	417
104	13	4 1/4	193	1893	492
112	14	4 5/8	224	2202	573
120	15	5	256	2515	658
128	16	5 1/4	291	2859	747
136	17	5 4/7	328	3217	848



Ropes conform to the INTERTANKO and OCIMF guidelines for tanker mooring

