

# BUOYANT WINCHline™

## 6-STRAND

BUOYANT WINCHline™ is a unique fibre rope with a 6-strand "wire rope" lay. The outer layer of each strand comprises a special combination of Nylon monofilaments and PP multifilaments. BUOYANT WINCHline™ is designed to be floating and to be used on selftensioning winches. Special characteristics:

- **Light weight - floats**
- **High resistance to deformation**
- **No crushing or jamming on winch**
- **High abrasion resistance**
- **Excellent fatigue properties giving longer lifetime**
- **High strength gives better safety**
- **Low elongation**
- **Maintenance free**

Dia mm	Weight kg/100m	MBL	
		kN	Tonnes
40	99	308	31,4
44	115	391	39,9
48	137	466	47,5
52	161	503	51,3
56	187	625	63,7
60	214	671	68,4
64	244	764	77,9
68	276	876	89,3
72	309	1007	102,6
80	381	1174	119,7



Melting point	250/165°C
Spec. Gravity	0,99
Water absorption	2%
Reduction of MBL when wet	1%
Bending Ratio, Dynamic ISO 3730	12:1
Elongation, new rope	23%
Elongation, broken-in ropes (15-20 operations)	15%