

Maxigold

A new development by Garware-Wall Ropes Limited. After lot of R&D efforts and number of experiments, the product is established, which carry all the advantages of Maxiflex Ropes with an improvement in breaking strength of 25%.

The salient features of these ropes are

- Improved Breaking Strength by 25% as compared to Maxiflex Rope of same size.
- Maxima Polyester Combination rope having density lower than 1 hence floats on water.
- Covered with Polyester yarn for good Abrasion Resistance
- Good Shock Absorption Properties.
- Low snap-back thus very safe for operation.
- No drop in breaking strength even in Wet conditions.
- Specialty resin treated for longer life.

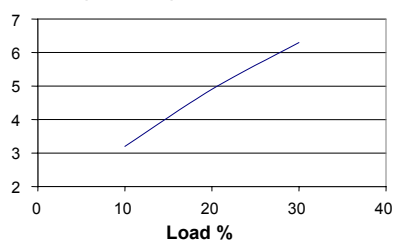
Advantages of Maxigold Ropes

- Does not sink in water, hence does not get entangled in propeller shaft.
- Downsizing possible as breaking strength is higher by 25%.
- Longer life as impregnated with high performance resins.

Specific Characteristics

Specific Gravity	0.98
Water Absorption	<0.5%
Elongation at Break	16%
Wet Breaking Strength	100%

Elongation %
Maxigold Elongation Chart



Specifications

MAXIGOLD		
Size	Coil Wt. kg	B.S.
	220 mtr.	kgf
5"	216	42000
5.5"	262	50800
6"	310	60800
6.5"	365	72000
7"	422	83000
7.5"	486	94000
8"	552	106000
8.5"	623	120000
9"	700	135000
10"	862	164500
11"	1045	198500
12"	1243	234500
13"	1459*	275000
14"	1692*	316000
15"	1943*	360000

(* The maximum coil lengths for size 13 to 15 will be lower than 220 meters.)