



PRODUCT CLASS

Type C

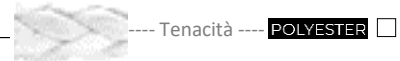
AB10 A.t.d.t. LDC 60

Leadcore double braid

AB10
A.t.d.t.
LDC 1X

CORE : Polyester HT +
leadcore rosary
COVER : Polyester high tencaity

CORE : POLYESTER HT



COVER TECH MIX : POLYESTER HT



FIBER CHARACTERISTICS

The fiber's components of this product are : **POLYESTER HT**

- **Polyester** it's polymers produced by mixing ethylene glycol and terephthalic acid.



FIBER'S PROPERTY	UDM	POLYESTER HT	LEAD SINKING ROSARY	-
Tenacity	gr/den	9,3	-	-
Specific gravity	gr/cm ³	1,38	11,3	-
Elongation at break	%	14,6	-	-
Tensile modulus	gr/den	120	-	-
Melting point	°C	256	-	-



on request is possible have an heavy core whitout lead make with a metallic powder fuse in a polymer

BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
TENACITY	9,3	gr/den	ABRASION RESISTANCE	-	gr/den
CREEP	10	%	PEAK TEMP.	-	°C
MODULE	120	gr/den	GRIP	-	frict. coeff.
WEIGHT	1,38	gr/cm ³	LIGHTNESS	-	gr/cm ³

DISCOUNT SYSTEM

SHOP		WHOLESALE	
Standard lenght sc.	%	Standard lenght sc.	%
-	-	-	-
-	-	-	-

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring & anchoring

∅	weight	breacking load	standard lenght	custom lenght	∅	white w/mark	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	-
6	-	-	-	-	6	-	-	-	-
8	151 ^{66,2%} _{100-P}	950	100	-	8	3,100 €	-	-	-
10	237 ^{63,3%} _{150-P}	1.539	100	-	10	3,616 €	-	-	-
12	282 ^{60,3%} _{170-P}	2.185	100	-	12	4,065 €	-	-	-
14	357 ^{56,0%} _{200-P}	2.993	100	-	14	5,165 €	-	-	-
16	436 ^{55,0%} _{240-P}	3.848	100	-	16	6,219 €	-	-	-
18	507 ^{51,3%} _{260-P}	4.465	100	-	18	7,408 €	-	-	-
20	570 ^{45,6%} _{260-P}	5.653	100	-	20	8,387 €	-	-	-
22	660 ^{45,5%} _{300-P}	6.650	100	-	22	9,215 €	-	-	-
24	726 ^{41,3%} _{300-P}	8.455	100	-	24	10,187 €	-	-	-
26	739 ^{40,6%} _{300-P}	9.785	100	-	26	10,815 €	-	-	-
28	844 ^{37,9%} _{320-P}	11.305	100	-	28	12,215 €	-	-	-
30	985 ^{34,5%} _{340-P}	11.685	100	-	30	14,073 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Shock absobtion at 50% of breacking load.... 7,00%

* Linear breaking load in according to DIN EN ISO 2307