

PRODUCT CLASS

Type C

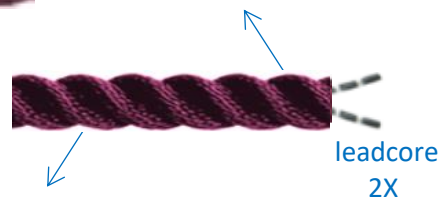
AB03 TWISTER LDC 2X

Leadcore inside 2 strands

**AB03
TWISTER
LDC 2X**

CORE : Polyester HT +
leadcore rosary
COVER : Absent

ANIMA : POLIESTER HT



COVER TECH MIX : ASSENTE

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	LEADCORE	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	%	Peack of temp.	-	°C
Module	120	gr/den	Grip	-	frict. coeff.
Weight	1,38	gr/cm ³	Weight	-	gr/cm ³

DISCOUNT SYSTEM			
SHOP		WHOLESALER	
Standard lenght sc.	%	Standard lenght sc.	%
-	-	-	-
-	-	-	-

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring & anchoring



∅	weight	breaking load	standard lenght	custom lenght	∅	white	black	blu navy	colors (on request)
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	€/mt	€/mt
6	71 ^{39,3%} 2x13-P	679	100	-	6	1,236 €	1,359 €	1,668 €	1,755 €
8	82 ^{33,3%} 2x13-P	1.173	100	-	8	1,308 €	1,439 €	1,766 €	1,857 €
10	105 ^{25,7%} 2x13-P	1.630	100	-	10	1,499 €	1,649 €	2,024 €	2,129 €
12	130 ^{20,6%} 2x13-P	2.572	100	-	12	1,858 €	2,043 €	2,508 €	2,638 €
14	178 ^{18,4%} 2x16-P	3.260	100	-	14	2,550 €	2,805 €	3,442 €	3,620 €
16	215 ^{15,2%} 2x16-P	4.074	100	-	16	3,075 €	3,382 €	4,151 €	4,366 €
18	263 ^{12,6%} 2x16-P	4.889	100	-	18	3,760 €	4,136 €	5,076 €	5,340 €
20	324 ^{13,8%} 2x22-P	6.112	100	-	20	4,634 €	5,097 €	6,256 €	6,580 €
22	398 ^{13,8%} 2x27-P	7.536	100	-	22	5,694 €	6,263 €	7,686 €	8,085 €
24	464 ^{14,0%} 2x32-P	8.845	100	-	24	6,631 €	7,294 €	8,951 €	9,415 €
26	529 ^{13,5%} 2x35-P	10.186	100	-	26	7,560 €	8,316 €	10,206 €	10,735 €
28	625 ^{13,4%} 2x35-P	11.194	100	-	28	8,931 €	9,824 €	12,056 €	12,682 €
30	734 ^{12,2%} 2x44-P	12.158	100	-	30	10,498 €	11,548 €	14,173 €	14,908 €
32	809 ^{11,0%} 2x44-P	14.474	100	-	32	11,573 €	12,731 €	15,624 €	16,434 €
34	1.070 ^{16,8%} 2x88-P	16.211	100	-	34	15,307 €	16,838 €	20,665 €	21,736 €
36	1.198 ^{15,0%} 2x88-P	17.948	100	-	36	17,128 €	18,841 €	23,123 €	24,322 €
38	1.300 ^{17,0%} 2x108-P	20.306	100	-	38	18,588 €	20,447 €	25,094 €	26,396 €
40	1.416 ^{15,6%} 2x108-P	22.111	100	-	40	20,251 €	22,276 €	27,339 €	28,757 €

Shock absobtion at 50% of breaking load....11,00%

* Linear breaking load in according to DIN EN ISO 2307