

PRODUCT CLASS

Type C

AB03 TWISTER

3 strands line

AB03 TWISTER

CORE : Polyester HT
COVER : Absent

ANIMA : POLIESTER HT



COVER TECH MIX : ABSENT

FIBER CHARACTERISTICS

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

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



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



COVER ABSENT



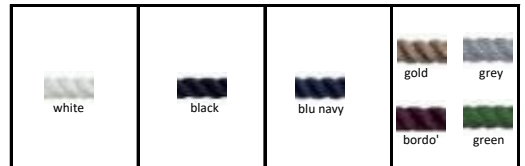
BRAID CHARACTERISTICS

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		WHOLEALER	
Standard lenght sc.	%	Standard lenght sc.	%
-	-	-	-
-	-	-	-

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring & anchoring



Ø	weight	breacking load	standard length	custom length	Ø	white	black	blu navy	colors (on request)
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	€/mt	€/mt
6	28,0	752	200	-	6	0,391 €	0,430 €	0,528 €	0,555 €
8	41,0	1.300	200	-	8	0,521 €	0,573 €	0,703 €	0,739 €
10	69,0	1.806	200	-	10	0,788 €	0,867 €	1,064 €	1,119 €
12	95,0	2.850	200	-	12	1,085 €	1,193 €	1,465 €	1,541 €
14	138,0	3.612	100	-	14	1,576 €	1,734 €	2,128 €	2,238 €
16	174,0	4.514	100	-	16	1,987 €	2,186 €	2,683 €	2,822 €
18	221,0	5.417	100	-	18	2,524 €	2,776 €	3,407 €	3,584 €
20	264,0	6.772	100	-	20	3,015 €	3,316 €	4,070 €	4,281 €
22	310,0	8.350	100	-	22	3,540 €	3,894 €	4,779 €	5,027 €
24	368,0	9.800	100	-	24	4,203 €	4,623 €	5,673 €	5,968 €
26	423,0	11.286	100	-	26	4,831 €	5,314 €	6,521 €	6,860 €
28	520,0	12.403	100	-	28	5,938 €	6,532 €	8,017 €	8,433 €
30	598,0	13.472	100	-	30	6,829 €	7,512 €	9,219 €	9,697 €
32	677,0	16.038	100	-	32	7,731 €	8,504 €	10,437 €	10,979 €
34	798,0	17.962	100	-	34	9,113 €	10,024 €	12,303 €	12,941 €
36	917,0	19.887	100	-	36	10,472 €	11,519 €	14,137 €	14,870 €
38	1.026,0	22.500	100	-	38	11,717 €	12,889 €	15,818 €	16,638 €
40	1.140,0	24.500	100	-	40	13,019 €	14,321 €	17,575 €	18,487 €

* Linear breaking load in according to DIN EN ISO 2307

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