

PRODUCT CLASS

Type C

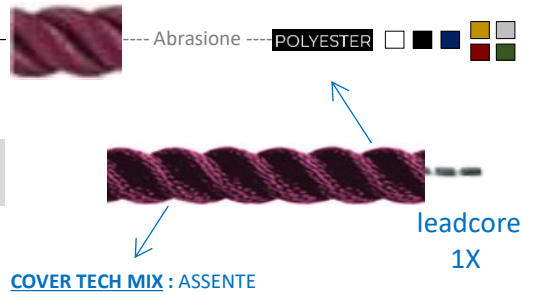
AB03 TWISTER LDC 1X

Leadcore Inside 1 strand

**AB03
TWISTER
LDC 1X**

CORE : Polyester HT +
leadcore rosary
COVER : Absent

ANIMA : POLIESTER 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	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 rosary 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		WHOLEALER	
Standard lenght sc.	%	Standard lenght sc.	%
-	-	-	-
-	-	-	-

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring & anchoring



∅	weight	breacking load	standard lenght	custom lenght	∅	white	black	blu navy	colors (on request)
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	€/mt	€/mt
6	53 ^{27,0%} _{1x13-P}	714	100	-	6	0,875 €	0,963 €	1,182 €	1,243 €
8	64 ^{21,6%} _{1x13-P}	1.235	100	-	8	0,961 €	1,057 €	1,297 €	1,364 €
10	92 ^{15,2%} _{1x13-P}	1.716	100	-	10	1,242 €	1,366 €	1,677 €	1,764 €
12	117 ^{11,7%} _{1x13-P}	2.708	100	-	12	1,580 €	1,737 €	2,132 €	2,243 €
14	165 ^{10,3%} _{1x16-P}	3.431	100	-	14	2,228 €	2,450 €	3,007 €	3,163 €
16	201 ^{8,3%} _{1x16-P}	4.288	100	-	16	2,714 €	2,985 €	3,663 €	3,853 €
18	244 ^{6,7%} _{1x16-P}	5.146	100	-	18	3,294 €	3,623 €	4,447 €	4,677 €
20	304 ^{7,5%} _{1x22-P}	6.433	100	-	20	4,104 €	4,514 €	5,540 €	5,828 €
22	359 ^{7,6%} _{1x27-P}	7.933	100	-	22	4,847 €	5,331 €	6,543 €	6,882 €
24	422 ^{7,7%} _{1x32-P}	9.310	100	-	24	5,697 €	6,267 €	7,691 €	8,090 €
26	484 ^{7,4%} _{1x35-P}	10.722	100	-	26	6,534 €	7,187 €	8,821 €	9,278 €
28	581 ^{7,7%} _{1x35-P}	11.783	100	-	28	7,844 €	8,628 €	10,589 €	11,138 €
30	678 ^{6,6%} _{1x44-P}	12.798	100	-	30	9,153 €	10,068 €	12,357 €	12,997 €
32	757 ^{5,9%} _{1x44-P}	15.236	100	-	32	10,220 €	11,241 €	13,796 €	14,512 €
34	952 ^{9,5%} _{1x88-P}	17.064	100	-	34	12,852 €	14,137 €	17,350 €	18,250 €
36	1.094 ^{8,4%} _{1x88-P}	18.893	100	-	36	14,769 €	16,246 €	19,938 €	20,972 €
38	1.187 ^{9,4%} _{1x108-P}	21.375	100	-	38	16,025 €	17,627 €	21,633 €	22,755 €
40	1.301 ^{8,5%} _{1x108-P}	23.275	100	-	40	17,564 €	19,320 €	23,711 €	24,940 €

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

* Linear breaking load in according to DIN EN ISO 2307