



PRODUCT CLASS

Type C

AB03 TWISTER EYE SPLICE

3 strand rope hand spliced

AB03 TWISTER EYE SPLICE

CORE : Polyester HT
COVER : Absent

CORE : POLYESTER HT



FIBER CHARACTERISTICS

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

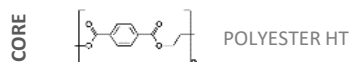
- **Polyestere** it's polymers produced by mixing ethylene glycol and terephthalic acid.



FIBER'S PROPERTY	UDM	POLYESTER HT	-	-	-
Tenacity	gr/den	9,3	-	-	-
Specific gravity	gr/cm3	1,38	-	-	-
Elongation at break	%	14,6	-	-	-
Tensile modulus	gr/den	120	-	-	-
Melting point	°C	256	-	-	-



COVER TECH MIX : ABSENT



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/cm3	Weight	-	gr/cm3

DISCOUNT SYSTEM

SHOP			WHOLESALER		
Price x pc.	sc.	%	Price x pc.	sc.	%
-	-	-	-	-	-
-	-	-	-	-	-

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring line



∅	weight	breacking load	standard length	eye lenght	∅	white	black	blu navy	colors (on request)
mm	gr/mt	daN	mt	cm	mm	€/mt	€/mt	€/mt	€/mt
10	69,0	1.806	6	45	10	17,52 €	18,07 €	19,45 €	19,83 €
12	95,0	2.850	7	45	12	20,68 €	21,55 €	23,72 €	24,32 €
14	138,0	3.612	9	45	14	29,76 €	31,34 €	35,28 €	36,38 €
16	174,0	4.514	11	45	16	38,84 €	41,23 €	47,19 €	48,86 €
18	221,0	5.417	12	45	18	48,81 €	52,09 €	60,29 €	62,59 €
20	264,0	6.772	13	75	20	59,21 €	63,43 €	73,98 €	76,94 €
22	310,0	8.350	14	75	22	71,10 €	76,41 €	89,69 €	93,41 €
24	368,0	9.800	15	75	24	86,24 €	92,97 €	109,78 €	114,48 €
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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

* Linear breaking load in according to DIN EN ISO 2307