



PRODUCT CLASS

Type C

T12 DIAMOND / EYE SPLICE

12 strand braid hand spliced

**T12
DIAMOND**

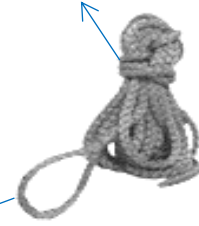
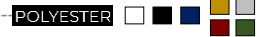
CORE : Polyester HT

COVER : Polyester HT

CORE : POLYESTER HT



Abrasion



COVER TECH MIX : ABSENT

FIBER CHARACTERISTICS

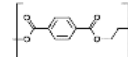
The fiber's components of this product are : **POLYESTER HT**

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



FIBER'S PROPERTY	UDM	POLYESTER HT	-	-	-
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	-	-	-

CORE



POLYESTER HT

COVER

ABSENT



BRAID CHARACTERISTICS

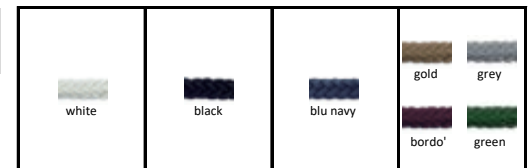
CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	9,3 gr/den		Abrasion resistance	-	gr/den
Creep	10 %		Peack of temp.	-	°C
Module	120 gr/den		Grip	-	frict. coeff.
Weight	1,38 gr/cm3		Weight	-	gr/cm3

DISCOUNT SYSTEM

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring line with eye splice



∅	weight	breacking load	standard lenght	eye lenght	∅	white	black	blu navy	colors (on request)
mm	gr/mt	daN	mt	cm	mm	€/pz	€/pz	€/pz	€/pz
-	-	-	-	-	-	-	-	-	-
12	98,0	1.426	7	45	12	57,91 €	60,60 €	65,31 €	67,10 €
14	130,0	1.900	9	45	14	69,70 €	74,15 €	81,97 €	84,94 €
16	163,0	2.375	11	45	16	85,89 €	91,50 €	102,68 €	107,15 €
18	196,0	2.850	12	45	18	100,56 €	107,88 €	122,43 €	128,26 €
20	228,0	3.320	13	75	20	120,36 €	129,51 €	147,75 €	155,05 €
22	261,0	3.800	14	75	22	139,84 €	151,07 €	173,44 €	182,39 €
24	359,0	5.220	15	75	24	164,61 €	181,08 €	194,21 €	202,41 €
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Shock absobtion at 50% of breacking load.... 10,00%

* Linear breaking load in according to DIN EN ISO 2307