

PRODUCT CLASS

Type C



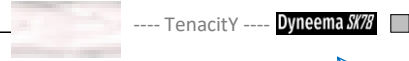
AB22 SMART BOX DYNEEMA

Dyneema SK78 / Poliestere HT

AB22
SMART BOX
DYNEEMA

CORE : Dyneema SK78
COVER : Tech mix ----> Polyester HT

CORE : DYNEEMA SK78



COVER TECH MIX : POLYESTER



FIBER CHARACTERISTICS

The fiber's components of this product are : **DYNEEMA SK78 ,POLYESTERE HT**

- Dyneema it's an ultra high molecular weight polyethylene .
- Polyester it's polymers produced by mixing ethylene glycol and terephthalic acid.



FIBER'S PROPERTY	UDM	DYNEEMA SK78	POLYESTER HT	-	-
Tenacity	gr/den	39,8	9,3	-	-
Specific gravity	gr/cm ³	0,974	1,38	-	-
Elongation at break	%	3,5	14,6	-	-
Tensile modulus	gr/den	1.314	120	-	-
Melting point	°C	147	256	-	-

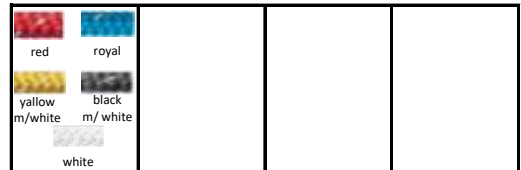
BRAID CHARACTERISTICS

CORE			COVER <small>(it's a media of the of all fiber's components)</small>		
TENACITY	39,8 gr/den		ABRASION RESISTANCE	9,3 gr/den	
CREEP	0,5 %		PEAK TEMP.	256 °C	
MODULE	1314 gr/den		GRIP	0,10 frict. coeff.	
WEIGHT	0,974 gr/cm ³		LIGHTNESS	1,38 gr/cm ³	

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Dinghy line



∅	weight	breaking load	standard lenght	custom lenght	∅	color w/mark	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	-
1	2,0	105	40	-	1	13,000 €	-	-	-
2	2,9	125	30	-	2	13,000 €	-	-	-
3	8,1	350	15	-	3	13,000 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

* Linear breaking load in according to DIN EN ISO 2307