



PRODUCT CLASS

Type A

SK78 UNI DOG BONE

7 loop braided core + dyneema cover

DYNEEMA SK78
UNI-DOG BONE

CORE : Dyneema SK78 pre-stretch + poliurethane resin treatment
COVER : Tech mix Absent

CORE : DYNEEMA SK78

(PRE-STRETCH HPT + PU RESIN TREATMENT)



--- Tenacity' --- Dyneema SK78



COVER TECH MIX : DYNEEMA SK78



--- Abrasion --- Dyneema SK78

FIBER CHARACTERISTICS

The fiber's components of this product are : **DYNEEMA SK78** .

- **Dyneema** it's an ultra high molecular weight polyethylene .



FIBER'S PROPERTY	UDM	DYNEEMA SK78	-	-	-
Tenacity	gr/den	39,8	-	-	-
Specific gravity	gr/cm ³	0,974	-	-	-
Elongation at break	%	3,5	-	-	-
Tensile modulus	gr/den	1.314	-	-	-
Melting point	°C	147	-	-	-

CORE



DYNEEMA SK78

COVER



DYNEEMA SK78



BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	39,8 gr/den		Abrasion resistance	39,8 gr/den	
Creep	0,5 %		Peack of temp.	147 °C	
Module	1.314 gr/den		Grip	0,06 frict. coeff.	
Weight	0,974 gr/cm ³		Weight	0,947 gr/cm ³	

DISCOUNT SYSTEM

SHOP			WHOLESALE		
Custom lenght	sc. %		Custom lenght	sc. %	
Standard lenght	sc. %		Standard lenght	sc. %	
-			-		

APPLICATIONS , TECHNICAL DATA , PRICE

- Extreme performance dog bone

red	royal			
green	yellow			
black	grey			

∅	weight	working load	breacking load	measure	custom lenght	∅	solid colors			
mm	gr/mt	daN	daN	cm	mt	mm	€/pz			
1F 1-32 6 X7	0,0	1.000	3.000	13	on request	6	35,0 €	-	-	-
1.5F 1-32 8 X7	0,0	2.000	6.000	15	on request	8	40,0 €	-	-	-
2F 1-32 10 X7	0,0	2.500	7.500	17	on request	10	45,0 €	-	-	-
3F 1-32 12 X7	0,0	4.000	12.000	18	on request	12	50,0 €	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
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Stretch at 30% of breacking load....2,15%
Stretch at breacking load.....3,50%

* Linear breaking load in according to DIN EN ISO 2307