

PRODUCT CLASS

Type A

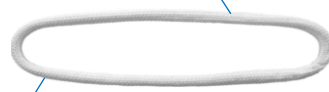
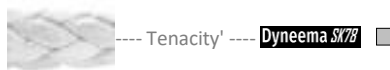
SK78 UNI LOOP

7 loop braided core + cover dyneema

**DYNEEMA SK78
UNI LOOP**

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

CORE : DYNEEMA SK78
(PRE-STRETCH HPT + PU RESIN TREATMENT)



COVER TECH MIX : DYNEEMA SK78



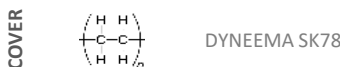
FIBER CHARACTERISTICS

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/cm³	0,974	-	-	-
Elongation at break	%	3,5	-	-	-
Tensile modulus	gr/den	1.314	-	-	-
Melting point	°C	147	-	-	-



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 <i>sc. %</i>	Custom lenght <i>sc. %</i>
Standard lenght <i>sc. %</i>	Standard lenght <i>sc. %</i>

APPLICATIONS , TECHNICAL DATA , PRICE

- Extreme performance loop

red	royal			
green	yellow			
black	grey			

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

* Linear breaking load in according to DIN EN ISO 2307