| PRODUCT CLASS | Type A |
|---|---|

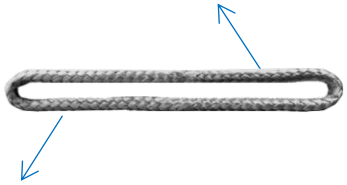
# SK78 BRD LOOP

**Braided loop**

| DYNEEMA SK78 BRD LOOP | | |
|---|---|---|
| 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 MIX TECNICO : ABSENT

## 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 | - | - | - |

COR — DYNEEMA SK78

COVER — ABSENT

FLOATING

## BRAID CHARACTERISTICS

| CORE | | | COVER ( it's a media of the of all fiber's components ) | | |
|---|---|---|---|---|---|
| Tenacity | 39,8 | gr/den | Abrasion resistance | - | gr/den |
| Creep | 0,5 | % | Peack of temp. | - | °C |
| Module | 1.314 | gr/den | Grip | - | frict. coeff. |
| Weight | 0,974 | gr/cm³ | Weight | - | gr/cm³ |

| DISCOUNT SYSTEM | |
|---|---|
| SHOP | WHOLESALER |
| Custom lenght sc. % | Custom lenght sc. % |
| Standard lenght sc. % | Standard lenght sc. % |
| - | - |

## APPLICATIONS , TECHNICAL DATA , PRICE

- High performance dog bone

red, royal, green, yallow, black, grey

| Ø | weight | working load | breacking load | measure | custom lenght | Ø | solid colors | - | - | - |
|---|---|---|---|---|---|---|---|---|---|---|
| mm | gr/mt | daN | daN | cm | mt | mm | €/pz | - | - | - |
| 7F 6 | 0,0 | 1.000 | 3.000 | 13 | on request | 6 | 15,0 | - | - | - |
| 10F 8 | 0,0 | 2.000 | 6.000 | 15 | on request | 8 | 18,0 | - | - | - |
| 16F 10 | 0,0 | 3.000 | 9.000 | 17 | on request | 10 | 21,0 | - | - | - |
| 21F 12 | 0,0 | 5.000 | 15.000 | 18 | on request | 12 | 25,0 | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - |

*Stretch at 30% of breacking load....2,15%*
*Stretch at breacking load.....3,50%*

* Linear breaking load in according to DIN EN ISO 2307