



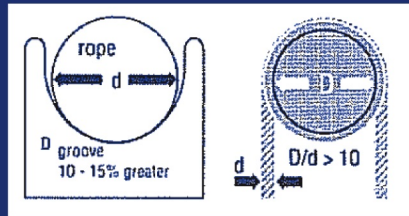
# DYNEEMA® D12 SK75 12 strand plaited



## Rope properties: bending fatigue

Sheaves should be smooth and clean

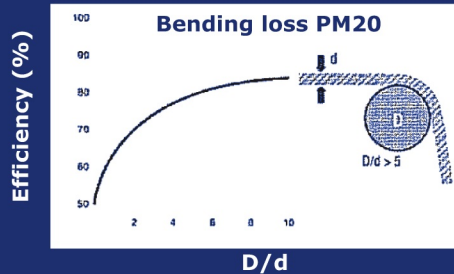
Groove material can affect lifetime



## SK75

spec. gravity: 0.97  
melting point: 150 °C  
max. elongation: 4 %

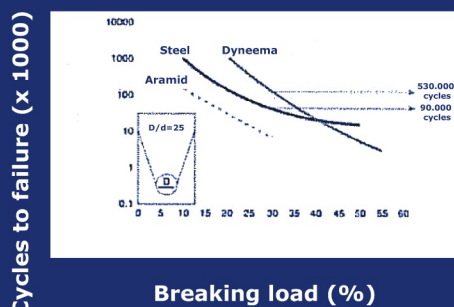
## Rope properties: static bending



A minimum D/d ratio of 2 is advised



## Rope properties: tension fatigue



Dyneema® D12 Ropes are available in SK62 SK75 SK78 XBO SK90, SK99 and DUPLEX. All types can be supplied with a strong protective jacket, in Dyneema®, Polyester or customized solutions.