



The characteristics of UTZON twines are their extremely high strength compared to their thickness. This extremely high strength is obtained partly because of a special twisting and braiding technique and partly because only the very best raw materials are used. The result is that UTZON Netting is up to 20 per cent stronger than ordinary netting which enables trawls to be constructed of thinner twine numbers.

UTZON Nylon Netting is treated with a specially developed plastic coating which gives the netting a number of advantages:

- ✓ **Long lasting firmness**
- ✓ **Abrasion resistant**
- ✓ **Water repellent surface protecting the twine from inside wetting**
- ✓ **Closed surface construction improving resistance against penetrating impurities**
- ✓ **Extremely stable knots**

UTZON Nylon Netting has a high breaking load and elongation to break. This elongation gives the netting a higher ability to meet extreme loads compared to other materials like polyethylene and polypropylene.

Diameter	Weight (m/kg)	Knot breaking load (kg)	Runnage (m/kg)
1,8 mm	179	87	559
2,2 mm	269	131	375
2,5 mm	358	175	279
3,2 mm	538	263	190
3,7 mm	717	365	135
4,1 mm	896	443	112
4,4 mm	1.075	504	95
5,1 mm	1.434	704	70
5,8 mm	1.792	894	54
7,2 mm	2.867	1.532	35