



from 1,10 €/kg

UNIFORMLY DISTRIBUTED TWISTS, CONTANT YARN TENSIONS, PRECISION AND DELIVERY RELIABILITY – TROWITWIST

You are looking for a twisting producer for individual and custom-fit twisted yarns? Then you are exactly at the right place with us. We take over your twisting process - customized, high quality and fast.

What we offer:

- our high performance twister from ROBLOM can realize twist rates from 12 TPM to 75 TPM
- twisted yarns in Z and S direction from your fibre materials or from our standard fibres (e. g. HMPE, TLCP)
- twisted yarns in the titer range of 10,000 – 150,000 denier or 11,100 – 166,600 dtex
- twisted yarns with maximum tensile strength and minimum spreading width
- supplied on paper tubes (inner diameter 60 mm) with a laying width of 300 or 400 mm and a winding diameter of up to 400 mm
- high-tech twisted yarns with plastic sheathing or classic coating
- optimization of your twisted yarn with regard to strength and/or bending ability

Advantages of the twisted yarn:

- stabilization of the textile
- reduction of yarn damage by increasing abrasion resistance
- increase of tensile strength by homogenization of the force flow

