

# Filament friendly ceramics.

## **Temco Ceramic Twist Stopper DST**

Based on the experience as the technology leader in texturing, Saurer has created its advanced Temco Ceramic Twist Stoppers DST. Nearly all texturing machines are equipped with twist stoppers in front of the first heater.

The range of application covers all yarn counts, profiles and lustre, for any type of textured yarn.



#### Features and benefits

- → Suitable as original equipment or retrofit For all existing types of texturing machines
- → Diamond-polished advanced ceramic star wheels Preventing any microfiber damage
- → Low inertia

  Reduces tension peaks during startup
- → Low friction No additional tension for constant yarn quality

- → High precision ball bearings For unsurpassed lifetime
- → Highest process stability Based on undisturbed yarn flow and secure, but smooth twist stop
- → Easy and efficient cleaning and removal of yarn wraps

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#### **Design variants**

### One thread (S – single yarn)

Double row bearing

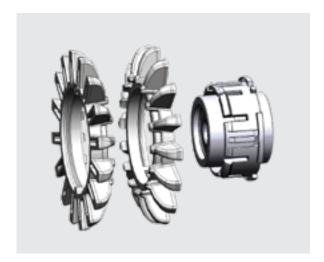
- Lifetime > 100 000 h
- No tilting play
- Extreme low friction







DST3065S-2R.100



#### Assembly and disassembly

Because of the novel, patent pending snap-fitting and the simple assembly tools a fast and easy maintenance of the twist stoppers is ensured.