

SANTM FY 89.150-94 G 01 Higher process reliability when knitting with effect yarns

GROZ-BECKERT

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Application:

Materials with a special property profile are often used in the fashion sector to achieve a special effect in the manufacture of clothing. These include effect yarns such as sequin yarns or loop yarns. The high-grade yarn can easily skewer during loop formation due to the loops, hairiness or sequins.

To counteract this, the special application needle SAN™ FY is used when knitting effect yarns on flat knitting machines.

The optimized latch of the SAN™ FY needle ensures process reliability in the loop formation process. It prevents the yarn from skewering and thus achieves the desired appearance.

Designations of special application needles for knitting with effect yarn start with SAN™ FY.







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Technical properties:

- Predefined latch position
- Anti-shear effect when using effect yarns

Advantages:

- Secure latch function
- Optimized loop cast-off and reliable loop transfer

Benefits:

• High process reliability when using effect yarns

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- Less machine downtime
- Increased productivity
- Uniform loop structure
- Fewer rejects



Example of effect yarn: Sequin yarn

