



LS+™ 112.70-62 G 021

Energy savings when knitting on flat knitting machines with litespeed® plus

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Application:

Compared to conventional transfer needles from the flat knitting sector, litespeed® plus achieves energy savings in the knitting process.

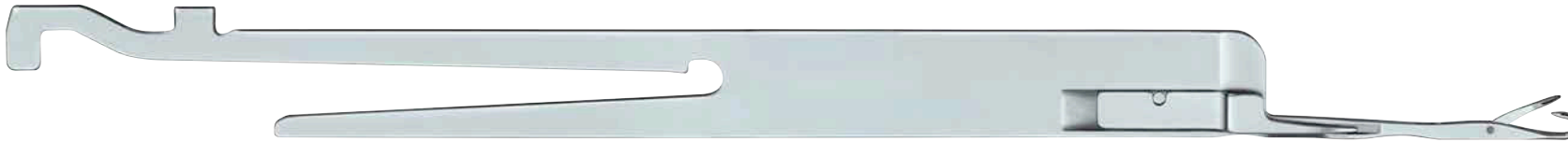
The partial taper of the needle shank on both sides decreases the contact surface of the flat knitting needle in the needle trick. This feature reduces the energy required for the needle movement and lowers the power consumption of the flat knitting machine in the knitting process.



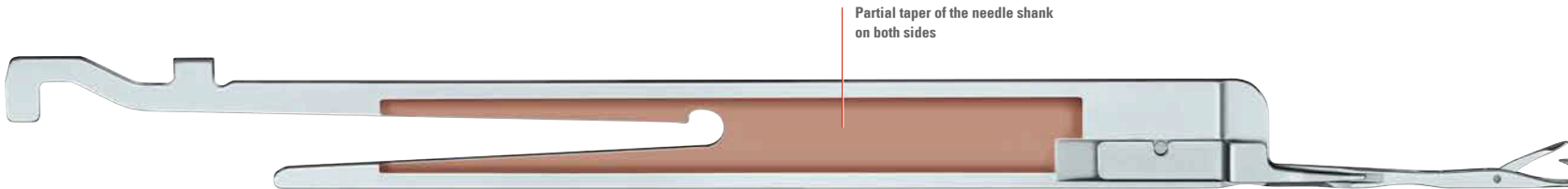
Energy savings with
LS+™ 112.70-62 G 021 due
to lower friction in the
needle trick



Technical features:



Vo-Spec 112.70-62 G 021 without partial taper



Optimized surface machining: LS+™ 112.70-62 G 021

Advantages:

With regard to profitability/productivity and environment:

- Reduced costs
- Smaller carbon footprint

Benefit:

- Reduced energy consumption

Designations of needles with litespeed® plus technology start with LS+™

