



# Guide needles for piezo jacquard machines

For maximum productivity with the highest process reliability

# GROZ-BECKERT

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### Application

In state-of-the-art jacquard raschel machines, the guide needles of the jacquard bars are controlled piezoelectrically. With this technology, individual guide needles can be deflected and an increased pattern variety can be achieved. These guide needles can be replaced individually.

### Technical features:

- Fastening geometry for fixing in the piezo jacquard segment
- Optimized wear protection
- Very good hole rounding and yarn-friendly surface

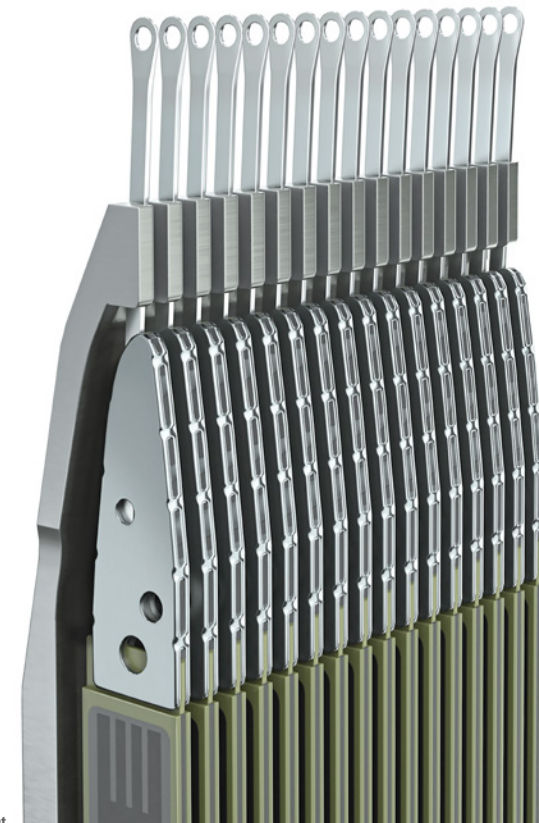
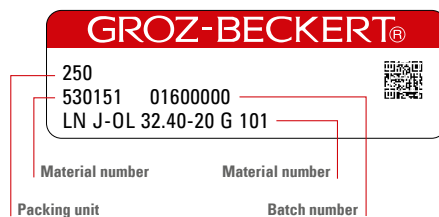
### Advantages:

- Quick installation and replacement
- Error-free loop structure

### Benefits:

- Reduced machine downtime
- Increased productivity

Designations of piezo jacquard guide needles start with **LN J**:



Piezo element



Groz-Beckert has been a part supplier for the warp knitting industry for decades. Machine builders around the world already rely on Groz-Beckert as a development partner and quality supplier. Based on this know-how, Groz-Beckert is successively expanding its range of compound needles with system parts and warp knitting modules for warp knitting machines. This system concept sets a new standard.

### Service:

- Global sales network for fast delivery and reduced storage costs
- Research and development – development partnership from the prototype to market launch
- Specialist knowledge and improved understanding of quality with trainings offered at the Groz-Beckert Academy
- More information is available at [www.groz-beckert.com](http://www.groz-beckert.com) and in the „myGrozBeckert“ app



LN J-OL 32.40-20 G 101



LN J-OL 29.40-20 G 101



LN J-OL 28.40-20 G 101

