

Hosiery machine parts from KERN-LIEBERS

Needles in OEM Quality for Single Cylinder Sock Machines.

Modern single cylinder hosiery machines are able to produce socks in excellent quality and with high production rates. The quality of the knitted product depends heavily on the quality of the used needles. KERN-LIEBERS TEXTILE offers high-quality needles for virtually all machines, which are used for the production of socks.

For example needles from KERN-LIEBERS meet the OEM specifications of the global market leader LONATI. They fulfill highest demands in terms of quality, are highly flexible, and have perfect surface integrity and rounding. The high quality of the needles results in a trouble-free operation of the hosiery machine.

In addition, KERN-LIEBERS TEXTILE also offers a

comprehensive product range of machine parts, e.g. sinkers, transfer jacks, selectors, cylinder bars, and various others. Some of the parts are partially hardened in areas, which are subject to heavy strain, for example, the butt of selectors. Many years of experience in stamping technology enables the company to produce technically demanding parts, for example, sophisticated transfer Jack forms. Most of the parts have been developed in close co-operation with leading machine manufacturers.

With its huge range of products, KERN-LIEBERS is one of the leading suppliers for the textile industry. Customers are machine manufacturers as well as textile manufacturers. Worldwide sales and support are guaranteed through the international network of subsidiaries and representations in over 80 countries



covering all major textile markets around the globe.

KERN-LIEBERS TEXTILE offers a comprehensive portfolio of needles and sinkers for single cylinder sock machines. The needles and machine parts meet LONATI's OEM specifications. ♦

Mayer & Cie: Circular knitting as topical as ever in the technical sector

This year's Techtexsil trade fair in Frankfurt ended with record numbers of both visitors and exhibitors. Messe Frankfurt registered nearly 1,800 exhibitors at this industry event. They included circular knitting machine manufacturer Mayer & Cie. (MCT).

The mechanical engineering company's stand did brisk business, with many trade visitors, especially from Germany, Italy, France and Turkey, wanting to know more about the uses of circular knitting machines for technical textiles.

Mayer & Cie. has for some time been a major player in the manufacture of high-quality mattress cover fabrics. Its portfolio includes a range of machines specially designed for this purpose, such as OVJA 1.6 EM HS or OVJA 1.6 EE.

Another area in which Mayer & Cie. gets full score is producing spacer fabrics, which may be used for a wide variety of applications, from underwear to diving suits. With its D4 2.2 II and OV 3.2 QCe for instance, Mayer & Cie. offers the right machines for this scope of application.

A new and definitely general trend in Frankfurt was the use of circular knitting machine fabric as an upper material for shoes, as Mayer & Cie. sales area manager Thomas Zizmann readily confirms. "Shoe uppers," he says, "are an increasingly important topic in circular knitting. We've talked to many people at Techtexsil about this."

Another use is mentioned by Michael A. Tuschak, in charge of sales and marketing of Mayer & Cie. spinning and knitting technology spinitsystems. "Single



Jersey," he says, "is suitable for use as a carrier and base material for laminates and technical prints, for example." This is an area in which the Spinit 3.0 E stands a good chance of doing well due to the process shortening and savings potential advantage offered by these machines. ♦