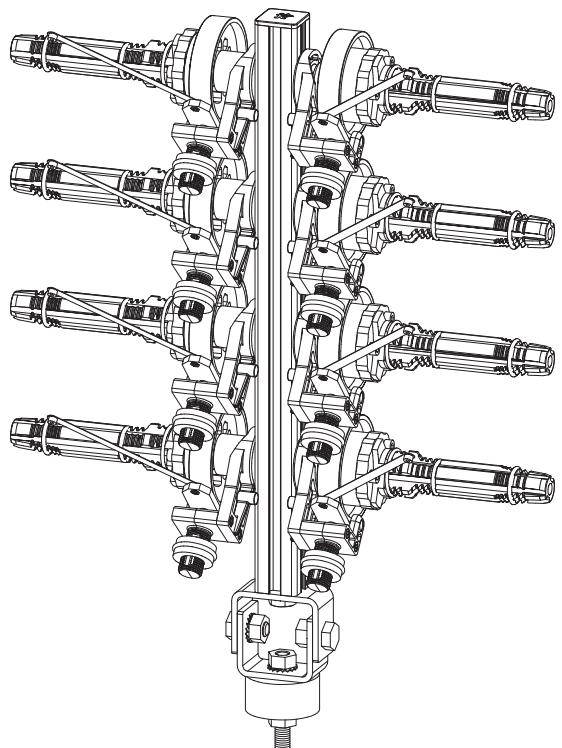


Cross Leno Cone Creel for the K-MAG® Selvedge

The Klöcker cross leno cone creel complements the K-MAG® leno heald programme, the K-MAG® selvedge motion family, the K-GLASS® selvedge motion as well as the Propeller Leno® forming a precise functional unit which guarantees a long-lasting and perfect performance of the Klöcker leno devices especially with high-efficiency weaving machines.

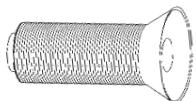
The sophisticated design is characterized by

- a very good price-performance ratio
- the proper feeding of the leno yarns by means of torsion springs which thus guarantee a perfect feeding tension
- the patented, continuously adjustable Klöcker brake system with optimized thread guidance
- thread length compensation via equalizing springs
- a constant thread tension being independent of the rotating direction of the bobbin holder
- vibration damped universal bobbin holders with gradually adjustable fixation rings to compensate inside diameter tolerances of the bobbins
- a vibration element for the absorption of the vibratory movement caused by the machine
- complete ceramic guidance of the leno threads
- the suitability for the extension by supplementary bobbin holders using an aluminium profile



Cross Leno Cone Creel with patented, continuously adjustable Klöcker brake system

By means of the universal bobbin holders all commercial types of leno yarns on King-type, flanged and conical bobbins can be fastened easily and safely.

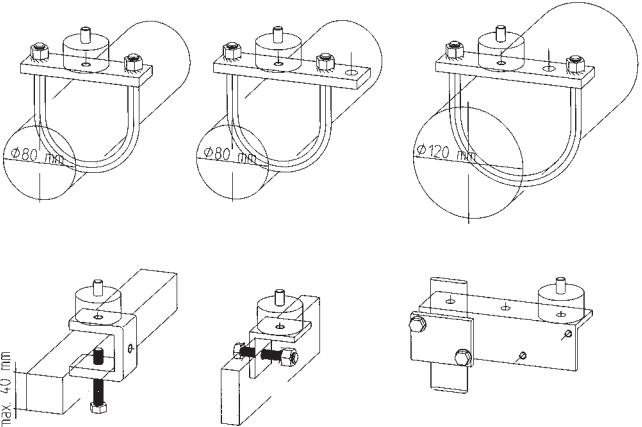


King-type and conical bobbins

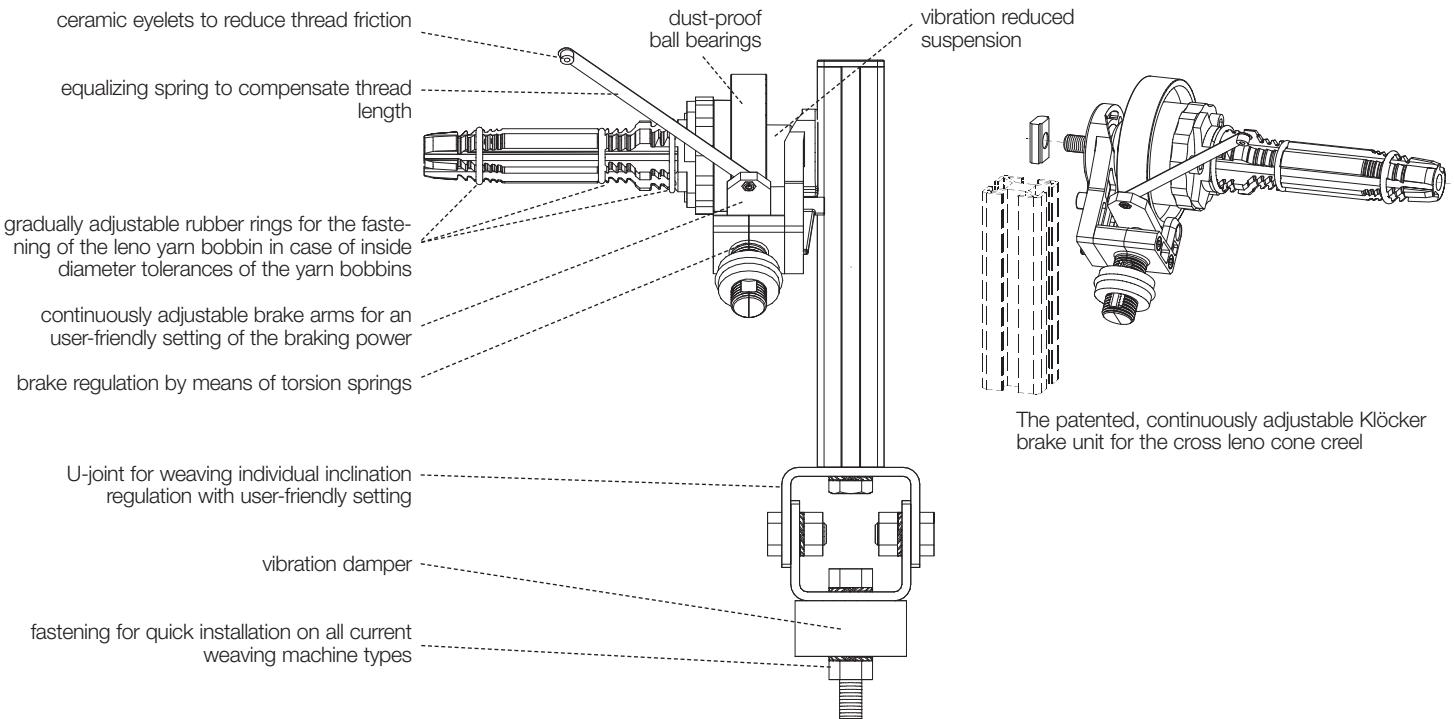


Flanged bobbins

For all current types of weaving machines various fastening adaptors may be provided.



The Klöcker cross leno cone creel complements the well-known Klöcker leno devices to a functional unit that guarantees a long-lasting and perfect function of the Klöcker leno devices especially on high speed weaving machines. The universal bobbin supports grant today's weaver the flexibility to choose among the various types of leno yarn bobbins.



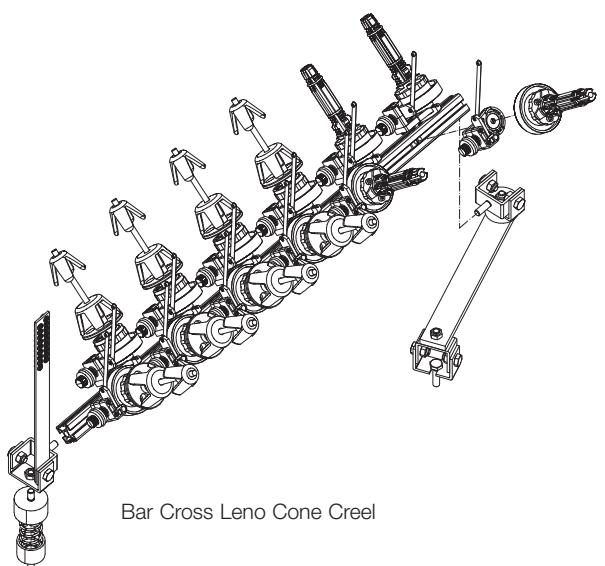
The patented, continuously adjustable Klöcker brake unit for the cross leno cone creel

If desired special types as for example bobbin racks, bar cross leno cone creels or creels according to customers' specifications are available.

Besides standard cross leno cone creels there are various special types available based on the original design.

Thus, bar cross leno creels separately controlling the threads for the catch cord with a simultaneously integrated cone creel belong to our production programme.

For glass fibre applications individual cross leno cone creels according to the customers' specifications with either integrated or external thread breakage detection are available.



Bar Cross Leno Cone Creel

We reserve the right to technical modifications without prior notice. Drawings indicate only characteristic features. Detailed information and individual consultation via our hotline – Please contact us!