

METZNER KL-BV

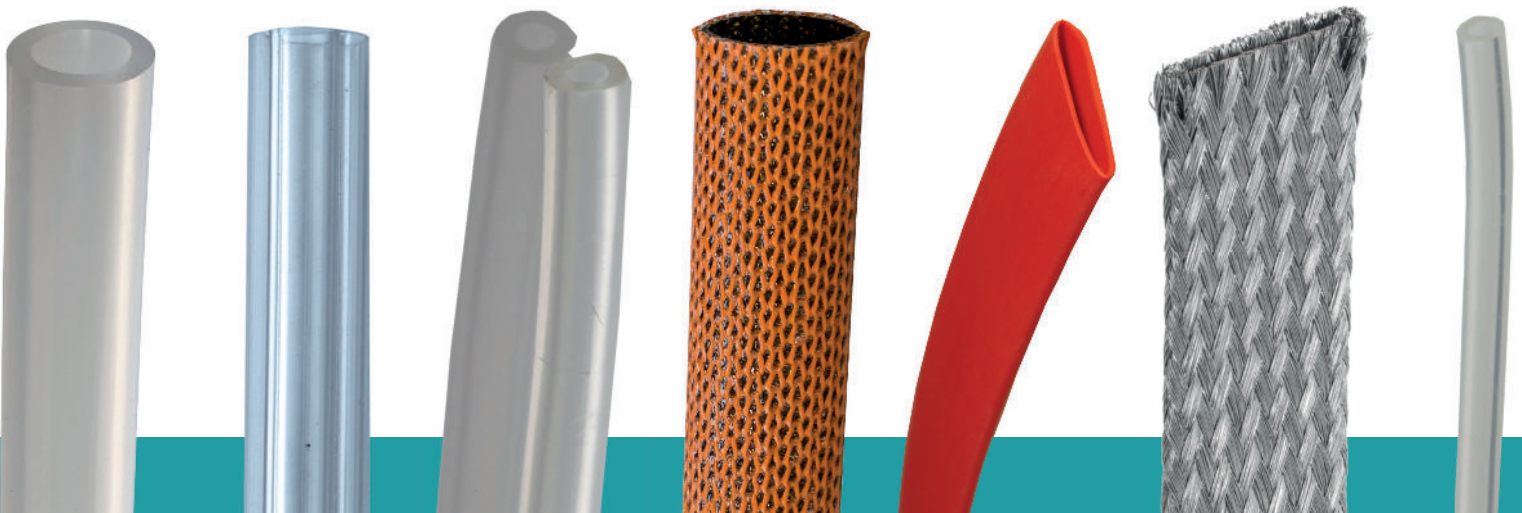
The ideal solution for round, thin, elastic and sensitive materials



FEATURES

- Exceptionally finely adjustable, low pressure between the conveyor belts
- No squeezing of elastic materials
- Very exact cuts
- Highest repetitive accuracy

The Metzner KL-BV is widely used in the manufacture of medical devices on which survival is dependent.



ALL TECHNICAL DETAILS AT A GLANCE

Performance data	KL-BV
Dimension of material: width max.	Ø 18 mm
Dimension of material: height max.	Ø 18 mm
Length interval	0.1 mm
Typical repeat accuracy	± (1mm + 0.2 % l)
Feeding speed max.	60 MPM
Cutting performance	330 cuts/min.
Available cutting technologies	KL-BV
Die cutting	–
Shear cutting	–
Draw cutting	✓
Blade cutting	–
Hot cutting	–
Rotary cutting	–
Tools cutting	–
Drilling	–
Technical data	KL-BV
Dimensions (L x W x H)	400 mm x 370 mm x 650 mm
Electrical connection	230 V 50/60 Hz 6 A
Compressed air connection	6 bar
Weight	65 kg
Drive	Schneider
Display	5,7" touch screen (color)
Motor	3~stepper motor
Consumption kVA bar	P: 0.4 kVA approx. 25 l / min.
Noise (idle)	< 75dB (A)