

Single-channel loading magazine

SiMag

Single-channel loading magazine

Application area:

- Ideal for medium to large-sized batches

Properties:

- Short changeover times, easy handling
- Extremely smooth running, hydrodynamic bearing, 360° closed guide channels
- High degree of operating comfort thanks to a 14.5-cm (5.7") graphic touch display
- Process-reliable supply of rotationally symmetrical profile material
- Suitable for long turners (optional) electronic synchronizing device, optimal material guidance up to the clamping device with a telescopic system
- Easy conversion from long to short turning mode at the touch of a button

Working range:

- Round material, diameters from 5 to 130 mm
- Bar length 3200 mm, 4200 mm and 6200 mm (10000 mm)

Special features:

- Easy replacement of the spindle liner tubes through an axial slide of the magazine. (optionally radial swivel-out)
- Process-integrated remnant disposal through the machine (optionally by the magazine)
- Machine-protection, vibration-absorbing design; easy replacement of the spindle liner tubes thanks to radial slide of the magazine (optionally axial slide)

LED strip light indicates the operating status

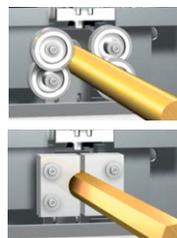


Automatic mode

Reloading cycle

Fault cycle

Combination steady rest



Settings for round material $\varnothing > 23$ mm

With jaws for profiled material and round material $\varnothing < 23$ mm

Two-part guide segment with clip fastening



POWER TURNING



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SiMag - Layout plans upon request



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