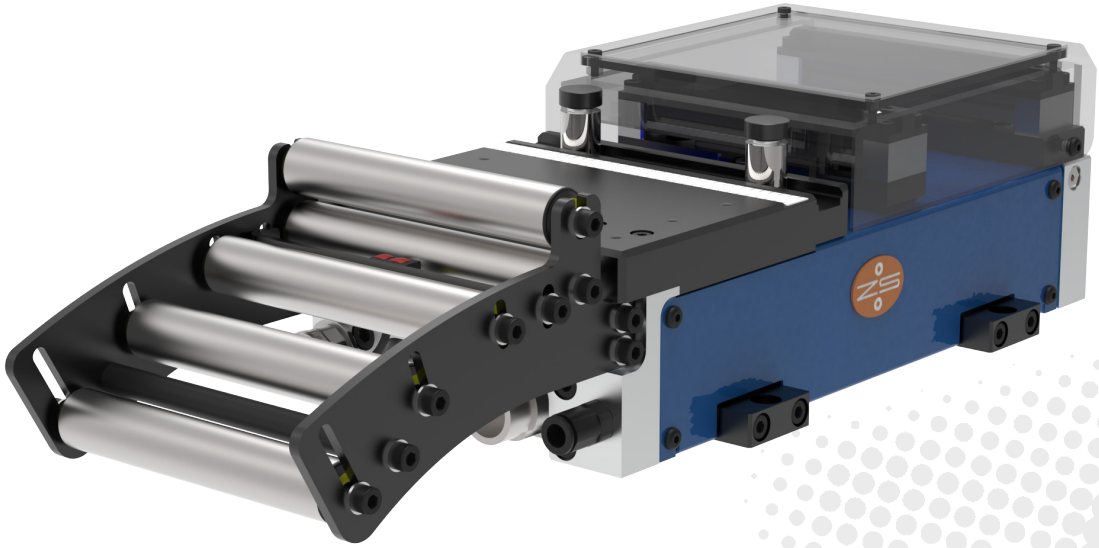
ZEHNDERSOMMER.COM

ELECTRICAL GRIPPER FEED EZL 100-08

Models: EZL 100-08



FAST PRODUCTION

- Highly dynamic linear motor
- Up to 1000 strokes/min
- Powerful control for maximum accuracy

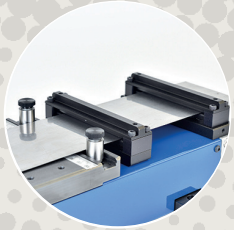
PRECISE FEEDING

- Precision linear technology with repeat accuracy 0.01 mm
- Clamp jaws of different materials and coatings
- Programmable curves and feed lengths

VERSATILE USE

- Strip, wires, double wires
- Integrate, retrofit or synchronize with any press
- Meets the highest safety standards at a safe speed



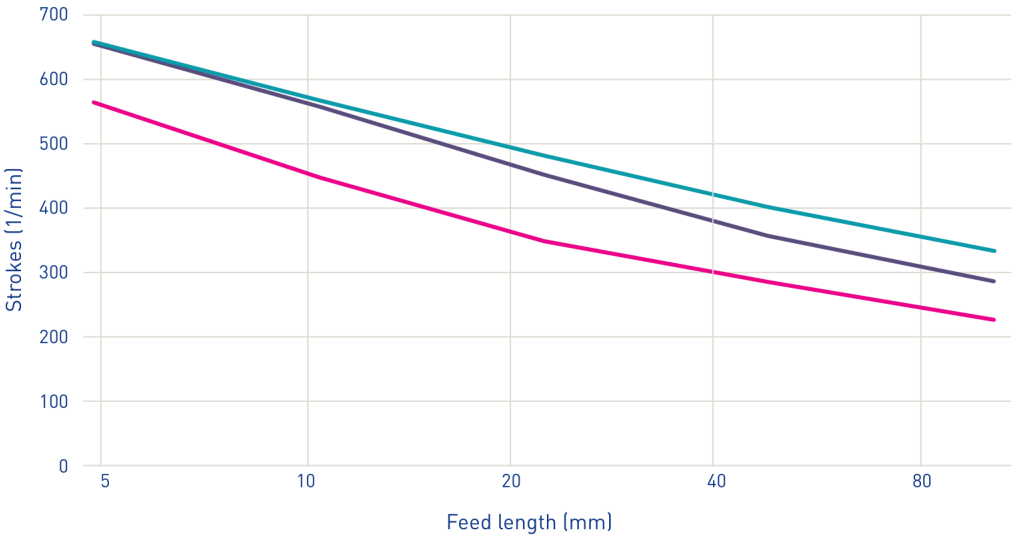




ZEHNDER SOMMER | SWISS PRECISION FEEDING

ELECTRICAL GRIPPER FEED EZL 100-08

PERFORMANCE

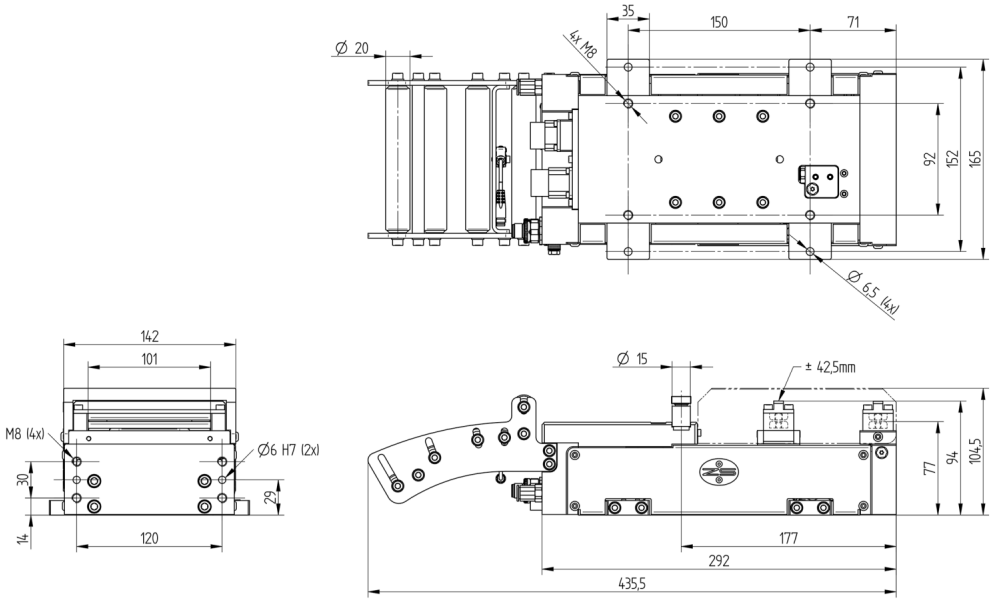


FEED ANGLE

- 180 °
- 120 °
- 90 °

Performance curve exemplary.
EZL 100
Specific calculations on request.

TECHNICAL SPECIFICATIONS



MODEL	EZL 100-08
Bandwidth max.	100 mm
Feed length	0-80 mm
Clamp opening	ca. 1 mm
Accuracy	+/- 0,01 mm
Traction nominale.*	116 N
Cross section (recommended)	max. 100 mm²
Clamping force at 6 bar	270 N

*Depending on motor, control and supply.
Ask for a specific configuration and calculation.

SWITZERLAND
Zehnder & Sommer nternational
info@zehndersommer.com
Tel +41 31 800 00 00

GERMANY
Zehnder & Sommer Europe
info@zehndersommer.de
Tel +49 2302 981 60 30

zehndersommer.com
ZSswiss.com

©Zehnder & Sommer | Information provided without guarantee. Subject to modifications.