

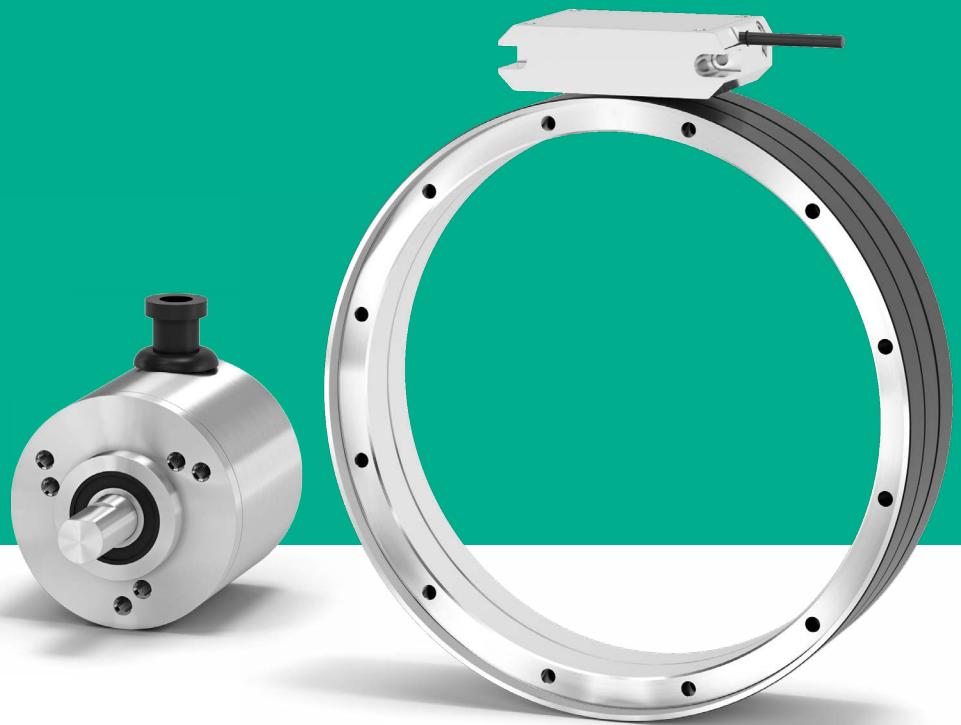


**35 YEARS
YOUNG**
1982.2017

lika

Smart encoders & actuators

what's new in 2018!



Discover our new products
of the year!

#news2018 #bearingless #rotaryencoders
#likaencoder @likaelectronic

what's new in 2018 **lika**



I30

Compact and versatile incremental encoder

- size 30 mm
- robust metal housing
- resolution up to 2048 PPR
- IP65 protection

IXAR

Redundant inclinometer

- 1 and 2 axes version
- analogue voltage & current output
- robust metal housing with sealed circuits
- IP67 protection
- integrated TVS filter

BiSS
INTERFACE



LD210, LD220, LD350 and LD355

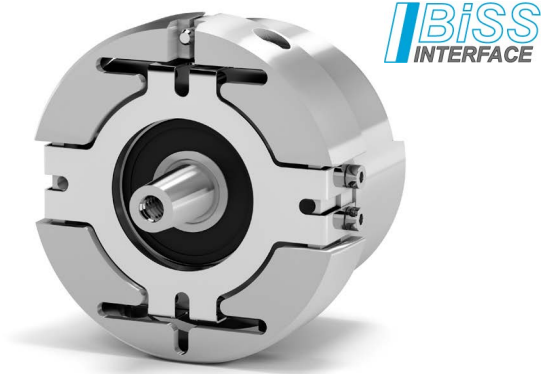
Touchscreen encoder displays

- multicolour OLED (red, green, yellow)
- clear text graphic display
- incremental, SSI & analogue input
- RS232/485 interface or digital outputs

SMLA

Absolute & contactless sensor

- for linear or curved/round surfaces
- 16 bit resolution, SSI or BiSS-C interface
- IP68 protection



ASB62

Absolute feedback encoder for servomotors

- easy mounting by flexible expansion bracket
- tapered shaft
- up to 20 bit resolution, BiSS-C/SSI
- 2048 sin/cos track



XGS, XGT

Flexible coupling for servo & stepper motors

- vibration absorbing rubber element
- superior reduction of stabilization time & overshoot
- increases gain limits & motion performance
- hunting suppression



C85

High resolution incremental encoder

- large hollow shaft up to $\varnothing 50\text{mm}$
- robust stainless steel housing
- HTL/TTL & sine/cosine output
- resolution up to 5000 PPR



SMLAX

Segmentable ring encoder

- hollow shaft up to $\varnothing 230\text{mm}$
- absolute contactless sensing with BiSS-C/SSI interface
- additional incremental track
- IEC Ex certification

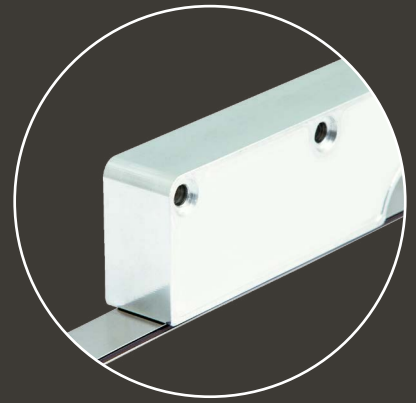
Product range



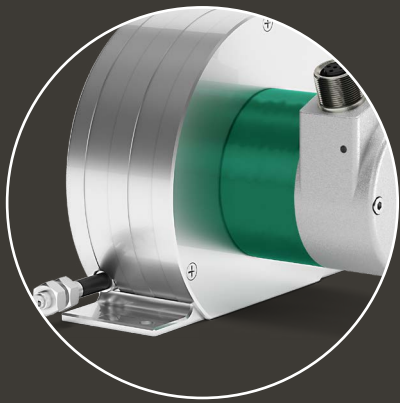
Rotary encoders



Kit encoders



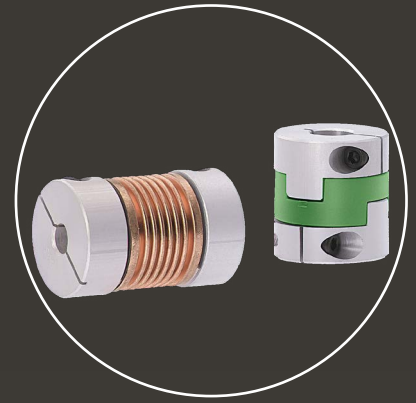
Linear encoders



Draw-wire encoders



Rotary actuators for format adjustment

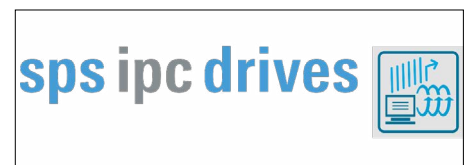


Flexible and transmission couplings

Meet us



Tecnologie per l'Automazione Elettrica
Sistemi e Componenti
Fiera e Congresso



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