2022 Product news calendar

Gennaio | January

Heavy Duty & ATEX encoders

- Rugged constructions and components.
- Stainless steel housing version available.
- Redundant sensing and power output circuits.
- Designed to reliably operate under adverse
- climatic conditions and high stresses.

Aprile | April

Kit-encoders

- Wide range of incremental and absolute kit encoders
- Designed with minimum size for direct integration into motion control systems, motors, industrial robots and constricted spaces.
- Optical and magnetic versions available.

Luglio | July

Displays

- Multi-function displays and process indicators.
- Touchscreen with three colors.
- Inputs for:
- current/voltage analogue encoders
- SSI single- & multiturn encoders
- HTL/TTL encoders and NPN/PNP/NAMUR sensors



Ottobre | October

Lika Lab

- A special product DIVISION for:
- adaptations on existing standard products
- additional features and/or specification
- OEM businesses
- completely new designs for custom applications
 integrations of Lika parts into OEM assemblies



Febbraio | February

Couplings

- Comprehensive range of couplings for encoders and motors.
- Flexible and rigid couplings.
- Transmission couplings.
- Electrically insulated



Maggio | May

Linear encoders

- Incremental and absolute linear encoders.Magnetic sensing technology, non-contact and
- virtually wear-free.
- Measuring length up to 20 m.
- Resolution down to 1 µm.
- Minimum footprint, robustness, high reliability.



Agosto | August

Tiltcod

- IX inclinometers with analogue, CANopen and Modbus interface.
- Rugged, accurate and reliable.
- For construction vehicles, agricultural machinery, mobile cranes, forklifts, bucket trucks.



Novembre | November

Bearingless ring encoders

- Incremental and absolute magnetic ring encoders.
- Hollow shaft diameters up to several meters.
- Virtually infinite resolution.
- Contactless sensing with high IP rate.



lika

Marzo | March

Converters

- Converters and gateways for absolute and incremental encoders.
- Rugged metal housing versions available.



Giugno | June

Drivecod

- All-in-one and cost-effective solution for flexible and efficient automatic size changeovers.
- Integrated BLDC motor, encoder, controller and brake.
- Ideal to automate multi-axis systems and ensure quicker format adjustments.
- Profinet, EtherCAT, POWERLINK, Profibus, CANopen, and MODBUS interfaces.



Settembre | September

Ethernet fieldbus encoders

- General purpose magneto-optical multiturn, 13x14 bit.
- Precise optical singleturn with 18 bit.
- Precise optical multiturn with 16x14 bit.
- Radial or axial connector output.
- Solid and hollow shaft versions.



Dicembre | December

Draw-wire encoders

- Incremental and absolute draw-wire encoders.
- Measuring lengths from 2 m up to 50 m.
- Incremental (programmable), electrical (SSI, analogue)
 Ethernet (Profinet, EtherCAT, POWERLINK) and fieldbus (CANopen, Profibus, DeviceNet) interfaces.

