

EVOX CP+MXN +AXIAVERT

STRONGER, SIMPLER & SILENT

 **Bonfiglioli**

CP SERIES HELICAL IN-LINE GEARBOX

- › No mounting constraints: same code, unique oil level
- › Lifetime lubricated
- › Compact design for high torque density and maximum power
- › Radial and axial reinforced bearings on output shaft

Torque (Nm)	
	55
CP 17	100
CP 37	200
CP 47	335

Gear ratios: 1.3 ... 187

MXN SERIES ELECTRIC MOTOR

- › Compact IE3 class asynchronous motor from 0,12kW
- › Global certification, less complexity
- › Worldwide voltage coverage with the same efficiency level
- › Modular options and versions



AXIAVERT

PREMIUM FREQUENCY INVERTER SERIES

INTEGRATED SAFETY FUNCTIONALITIES

The combination of flexibility, modularity and connectivity finds expression in AxiaVert, Bonfiglioli's premium drive, which provides an optimal response to specific industrial application needs and different degrees of complexity. Elevate your performance with Bonfiglioli's ultimate solutions for material handling, automated warehousing, packaging, textile operations and more.



AXIAVERT APPLICATIONS:

Bonfiglioli's AxiaVert is the right option for a wide range of applications in different sectors, because it allows great flexibility and high performance provided by its modular system.



PACKAGING



AUTOMATED STORAGE



TEXTILES



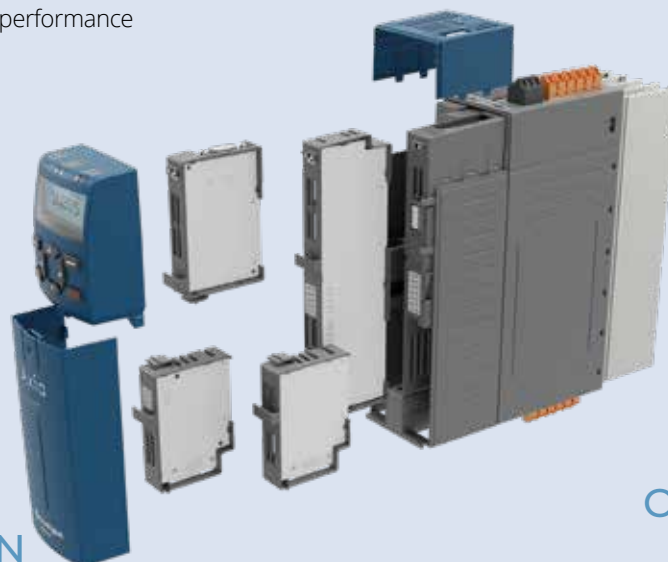
MATERIAL WORKING



FOOD, BEVERAGE AND TOBACCO

MODULAR STRUCTURE

FLEXIBLE COMMUNICATION

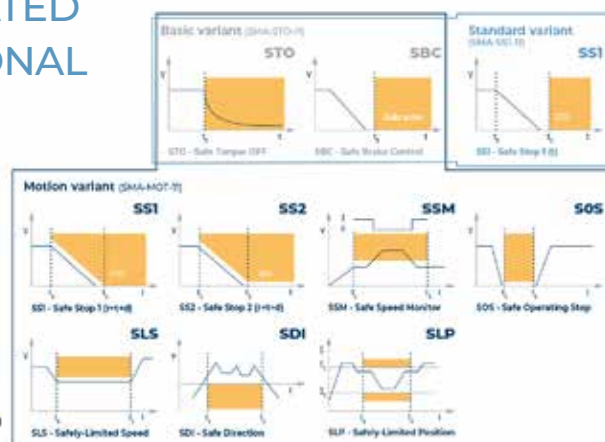


ENCODER EVALUATION

TOP-LEVEL PERFORMANCE

WIDE RANGE OF APPLICATIONS

INTEGRATED FUNCTIONAL SAFETY



CONNECTIVITY

Equipped with advanced digital communication protocols that allow:

- smooth integration into automation networks
- Wide range of ETHERNET fieldbuses
- OPC-UA protocol support



EtherCAT

EtherNet/IP

OPC UA

Safety over
EtherCAT