

LIMES ABSOLUTNY SYSTEM POMIARU LINIOWEGO LA10 Z TAŚMĄ MAGNETYCZNĄ BA1

Absolutny, magnetyczny system pomiarowy

SERIE 8.LA10



- Długość pomiarowa 8 m
- Interfejsy SSI, SinCos, CANopen
- Rozdzielczość do 1 μm
- Bezkontaktowa technologia pomiarowa

OPIS PRODUKTU

Linear transducers are used to measure an absolute linear position with high accuracy, such as woodworking machines, lathes, material handling, traverses, etc. The sensor is almost completely insensitive to dirt and moisture and can therefore be used in difficult environments, it is dense and has no moving parts. The sensor is mounted to read on a magnetic tape with self-adhesive underside.

W celu określenia numeru katalogowego proszę o zapoznanie się z poniższymi informacjami.

Order code sensor head Limes LA10		8.LA10 . 1 2 X 2 Type a b c d			
a Model 1 = IP64, standard	c Output circuit / Power supply 1 = SSI, 25 bit Gray-Code / 10 ... 30 V DC 2 = SSI, 25 bit Gray-Code, SinCos 1 Vpp / 10 ... 30 V DC 3 = CANopen, without bus terminating resistor / 10 ... 30 V DC 4 = CANopen, with bus terminating resistor / 10 ... 30 V DC 5 = CANopen, SinCos 1 Vpp, without bus terminating resistor / 10 ... 30 V DC 6 = CANopen, SinCos 1 Vpp, with bus terminating resistor / 10 ... 30 V DC	d Type of connection 2 = standard, M12 connector, 12 pin			
b baud rate 2 = standard (CANopen, 250 k)	Stock types 8.LA10.1212 8.LA10.1232 8.LA10.1242		Scope of delivery sensor head + spacing template		

Order code magnetic band Limes BA1		8.BA1 . 10 . 010 . XXXX Type a b			
a Width 10 = 10 mm	b Length (measuring range = length - 0.1 m) 0005 = 0.5 m 0040 = 4 m 0010 = 1 m 0060 = 6 m 0020 = 2 m 0080 = 8 m 0030 = 3 m	Optional on request - other lengths		Stock types 8.BA11.10.010.0080	

