

LIMES ABSOLUTNY SYSTEM POMIARU LINIOWEGO LA10 Z TAŚMĄ MAGNETYCZNĄ BA1

Absolutny, magnetyczny system pomiarowy

SERIE 8.BA1



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

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

