

LIMES ABSOLUTNY SYSTÉM POMIARU LINIOWEGO LA50 Z TAŚMĄ MAGNETYCZNĄ BA5

Absolutny, magnetyczny system pomiarowy

SERIE 8.LA50

- Długość pomiarowa 20 m
- Interfejsy SSI, SinCos, CANopen
- Rozdzielczość do 0,01 mm
- 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 LA50

8.LA50 . 1 2 X 1
Type a b c d

a Model

1 = IP40, standard

c Output circuit / power supply

1 = SSI 25 bit / 10 ... 30 V DC
3 = CANopen / 10 ... 30 V DC

d Type of connection

1 = cable, 1.5 m PUR

Stock types

8.LA50.1211
8.LA50.1231

b baud rate

2 = standard (CANopen, 250 k)

Order code magnetic band Limes BA5

8.BA5 . 20 . 010 . XXXX
Type a b

a Width

20 = 20 mm

b Length (measuring range = length - 0.1 m)

0010 = 1 m 0060 = 6 m
0020 = 2 m 0100 = 10 m
0040 = 4 m 0200 = 20 m
0050 = 5 m

Stock types

8.BA5.20.010.0200

