

Linear Measuring Technology

Draw wire encoder Combinable draw wire mechanic

Mechanical characteristics:

Measuring range:	2800 mm / 6000 mm
Traversing speed:	max. 3000 m/s
Extension force F min:	8N
Repeat accuracy:	± 0,15 mm
Working temperature:	- 20...+ 80 °C
Weight:	ca. 700 g
Drum circumference:	200 mm
Wire:	2800 mm: Paraleine (with Ø 1,05 mm) 6000 mm: Steel wire (with Ø 0,54 mm)

Electrical characteristics:

For the electrical characteristics as well as for the terminal assignment, please refer to the data sheet of the encoder used.

Dimensions

