

Length up to 15000 mm

FNC W115 Series



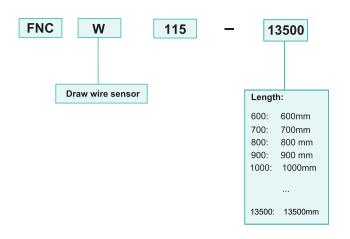
Features

- Measurement length up to 13500 mm
- Robust aluminium housing
- Very compact design
- Protection to IP54
- Wire-actuated ancoder for all rotary encoders with 58mm servo flange and different signal outputs
- Stainless steel wire
- Drum circumference is 300 mm
- Linearity is ~ \pm 0,35 %

Technical data

Measuring range		0 - 15000mm
Resolution		customer spesific
Sensor element		Incremental, analog, absolute, CANopen etc.
Temperature range		20 °C+80 °C
Material:	housing: draw-wire:	aluminium 7x7 pvc coated 304 stainless steel (Ø 1 mm)
Wire acceleration		approx. 5g
Wire rectraction		approx. 1N
Wire extension		1,5N
Protection class		IP54
Max speed		2m/s

Part number



Mechanical dimensions

