

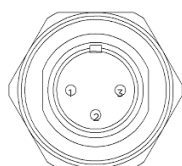


TAA633D1 TAA633D2

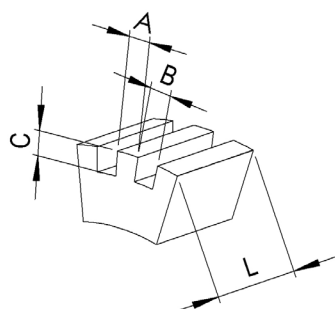
Mounting Instructions
Instrucciones de montaje



TAA633D1



Supply +15V	1
Supply 0V	2
Output Pulse	3



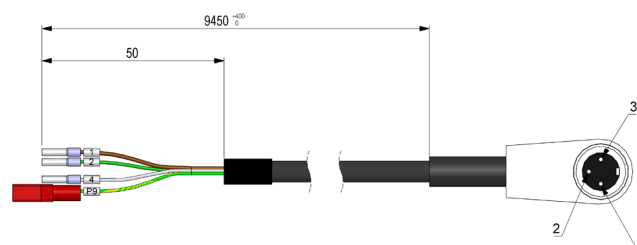
TARGET CHARACTERISTICS CARACTERÍSTICAS DEL DIENTE	1 ENCODER	2 ENCODERS
Min. A	3 mm	9 mm
Min. B	3 mm	9 mm
Min. C	2,5 mm	2,5 mm
Min. L	3 mm	3 mm

TAA633D2

TAA633D1 + TAA175JW1 (9,5m cable)



TAA175JW1



PIN	COLOR	TAG
1	Brown/Marrón	1
2	Green/Verde	2
3	White/Blanco	4
Shield hose connected to the housing/ Malla manguera conectada a carcasa		P9

Assembly / Montaje

1. Thread the speed encoder in the frame until its end touches the toothed element.

2. Rotate the speed encoder counter-clockwise one turn keep rotating the encoder in the same direction until orienting the mark "Z" perpendicular to the plane of toothed element. Gap between encoder and sheave will be $1\pm 2\text{mm}$.

3. fix the speed encoder in this position with nut M14x1.

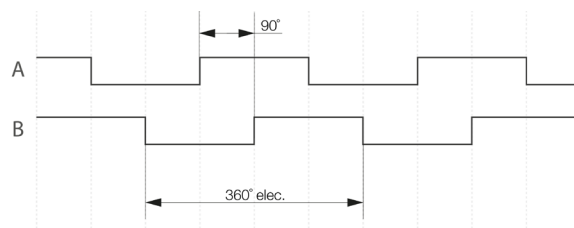
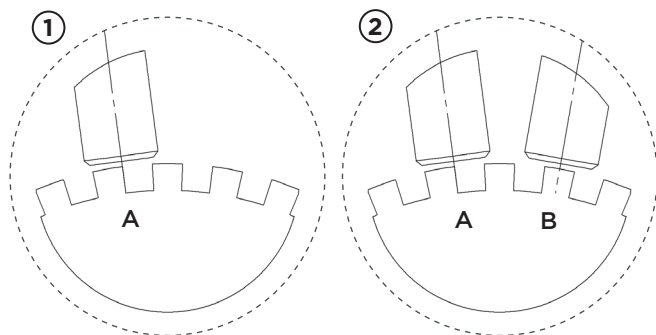
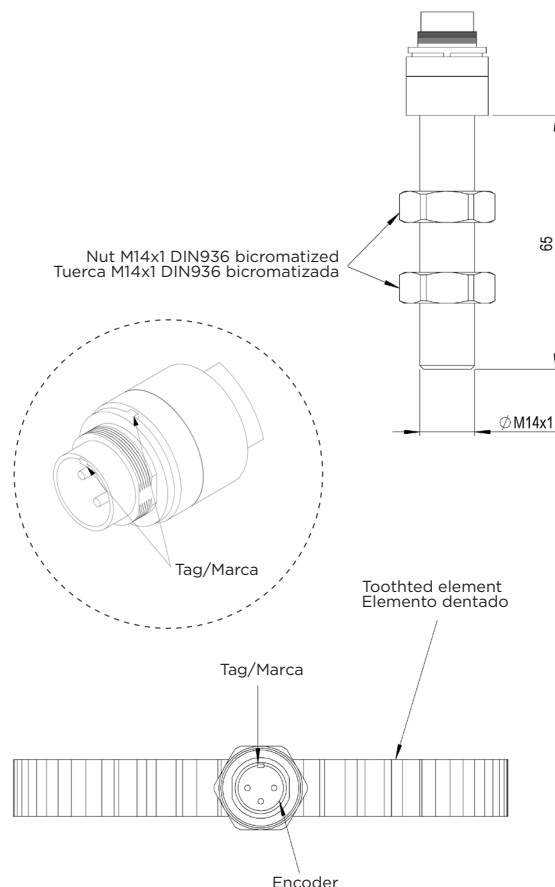
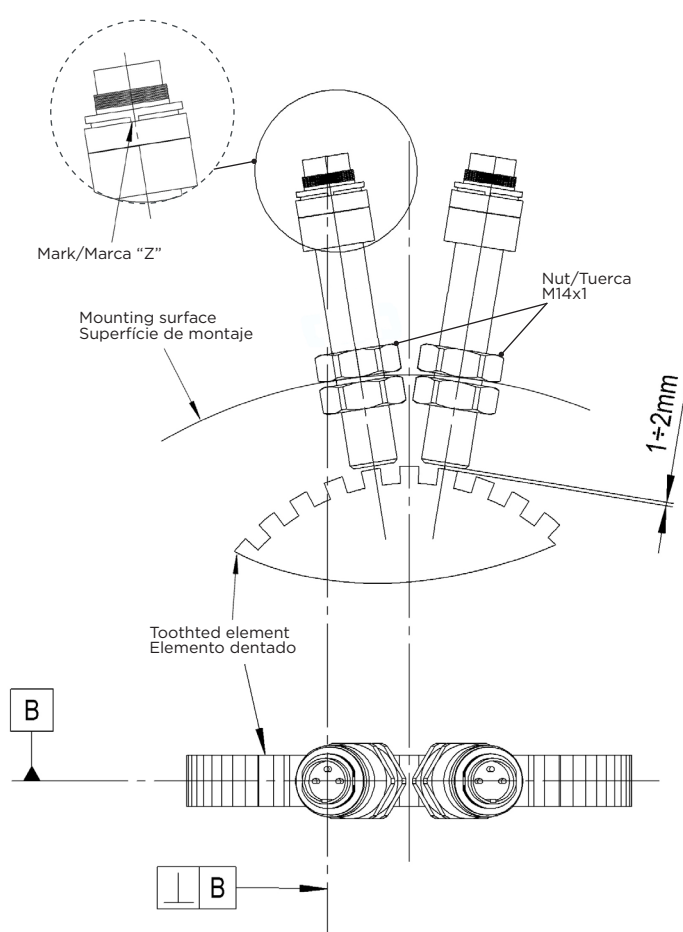
4. Make the toothed element turn slowly by hand to verify that the encoder is not in contact with the sheave.

1. Roscar el encoder de velocidad en su soporte hasta que su extremo toque el elemento dentado.

2. Girar el encoder en sentido contrario 1 vuelta; seguir girando hasta orientar la marca "Z" del encoder perpendicular al plano del elemento dentado. La holgura entre encoder y elemento dentado será $1\pm 2\text{mm}$.

3. Fijar el encoder en esta posición apretando la tuerca M14x1.

4. Girar lentamente el elemento dentado con la mano para verificar que el encoder no golpea con él.



① 1 encoder with A signal / 1 encoder con señal A

② 2 encoders with A & B signals / 2 encoders con señales A y B