

Encoder with Fixed Pulse Rate

Turck's QR24-INCR with the nine most common pulse rates is permanently in stock, a further 18 pulse rates are available at short notice

Mülheim, October 27, 2016 – Turck is expanding its portfolio of inductive encoders by adding the INCR variant with fixed pulse rate to the QR24 series. This allows the user to directly order the exact resolution required for their application ex works, regardless of whether they are replacing an existing encoder solution or installing a new one. Manual configuration of a specific resolution using Easy Teach or Pactware is no longer required with the preset QR24 models.

All resolutions between 1 and 5000 pulses per revolution are available on request. Particularly common resolutions are kept in stock and can be delivered in stand-by. This includes the following standard resolutions: 360, 512, 1000, 1024, 2048, 2500, 3600, 4096 and 5000 pulses per revolution. The following versions are also available at short notice: 1, 5, 6, 8, 10, 12, 36, 64, 100, 200, 250, 256, 400, 500, 600, 800, 1200 and 2000 pulses per revolution. Turck's QR24 version for individual setting of the pulse rate is still available.

As you would expect, the INCR variants also feature other Easy Teach functions such as burst, change the rotational direction and setting the zero pulse. The rugged sensors in the QR24 series are wear and tear-free thanks to the contactless operating principle. They convince through their excellent repeatability, resolution and linearity within a broad temperature range.

PRESS RELEASE 20/16



Turck2016.jpg:
Nine most common resolutions of the QR24-INCR can be delivered in stand-by

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