

Display your vision

MOTOMETER

Inductive Sensor



MOTOMETER Inductive Sensor

MOTOMETER inductive encoders offer a reliable solution for measuring the speed of vehicles and machines. They are used in vehicles and machines and precisely measure the revolutions per minute of rotating shafts, axles, wheels, etc. to determine the revolutions per minute. Induction is used to count the number of teeth on a gearwheel or the number of holes in a perforated plate. The resulting pulses are transmitted to a tachometer, which then determines and displays the speed, taking into account the pulses per revolution.

The MOTOMETER inductive encoders are available with different threads and in different lengths. All encoders are encapsulated in plastic and have standard plug connectors or plugs. The induced voltage depends on the number of pulses.

If you have any questions or would like a customized offer, please do not hesitate to contact us. [Contact us now!](#)

None of our products fit your requirements exactly?

In addition to our standard models, we also offer customized solutions that are specifically tailored to your needs. Simply contact us by filling in our product inquiry form with your requirements and we will get back to you as soon as possible.

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	674 004 1052	674 004 1043	674 500 1011	674 004 1042	674 004 1046
Product image					
Drawing	Drawing	Drawing	Drawing	Drawing	Drawing
Length	118,0 mm	55,5 mm	55,5 mm	79,0 mm	40,5 mm
Thread	M20 x 1,5	M18 x 1,5	M18 x 1,5	M18 x 1,5	M14 x 1,5
Special Features	CR6 free, inductive, cable 500mm, AMP-connector	CR6 free, inductive, with angled screw coupling	with angled screw coupling and lock nut	CR6 free, inductive	CR6 free, inductive, with lock nut
Inquiry link	Product inquiry	Product inquiry	Product inquiry	Product inquiry	Product inquiry
Shop Link	Buy now	Buy now	Buy now	Buy now	Buy now

	674 004 1044	674 004 1048	674 004 1056	674 004 1049
Product image				
Drawing	Drawing	Drawing	Drawing	Drawing
Length	40,5 mm	54,5 mm	70,0 mm	80,0 mm
Thread	3/4 – 16 UNF	5/8 – 18 UNF	5/8 – 18 UNF	5/8 – 18 UNF
Special Features	CR6 free, inductive, with lock nut	CR6 free, inductive	CR6 free, inductive, cable 220mm	CR6 free, inductive, with lock nut
Inquiry link	Product inquiry	Product inquiry	Product inquiry	Product inquiry
Shop Link	Buy now	Buy now	Buy now	Buy now