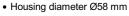


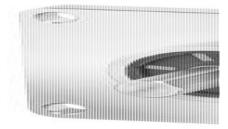
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

KUEBLER - INCREMENTAL PULSE TRANSDUCER, STAINLESS STEEL, SENDIX 5006/5026 SERIE 5006





- · stainless steel housing
- Axle seal in Viton® from DuPont ©
- Temperature range -40 to +85 ° C



PRODUCT DESCRIPTION

Sendix 5006/5026 is a robust incremental shaft sensor specially designed for industrial use outdoors or in the food industry. The shaft seal is in Viton® material from DuPont. Viton® is specially designed to cope with chemical impact. With its powerful housing, the sensor is more protected from impact and impact than previous models in the 58XX series. With the new Safety-Lock TM construction, the bearings in the angle sensor have been placed with a larger line spacing and a special locking latch that prevents stock displacement in any direction.

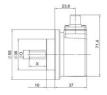
The sensor comes with shaft and hole shaft, in combination with several different flanges to fit where 58mm sensors have previously been sitting.

Please refer to the images below for ordering information.

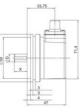
Output circuit / power supply 2 = push-pull (7272 compatible with inverted signal) / 5 30 V DC 5 = push-pull (with inverted signal) / 10 30 V DC 4 = RS422 (with inverted signal) / 5 V DC	<i>Optional on request</i> - other pulse rates - Ex 2/22 - seawater resistant (stainless steel V4A)
 Type of connection a radial M12 connector, 8-pin Pulse rate 1, 5, 10, 12, 36, 100, 200, 250, 256, 360, 400, 500, 512, 600, 800, 1000, 1024, 1200, 2000, 2048, 2500, 3600, 4096, 5000	Stainless steel V4A as standard types (deliverable as from 1 unit) 8.5006.73X4.XXXX-V4A 1.4404
Output circuit / power supply public supply	<i>Optional on request</i> - other pulse rates - Ex 2/22 - seawater resistant (stainless steel V4A)
 4 = R5422 (with Inverted signal) / 5 V DC 1 Type of connection 2 = radial M12 connector, 8-pin 2 Pulse rate 1, 5, 10, 12, 36, 100, 200, 250, 256, 360, 400, 500, 512, 600, 800, 1000, 1024, 1200, 2000, 2048, 2500, 3600, 4096, 5000 	Stainless steel V4A as standard types (deliverable as from 1 unit) 8.5026.18X2.XXXX-V4A 1.4404
	 Output circuit / power supply = push-pull (7272 compatible with inverted signal) / 5 30 V DC 5 = push-pull (with inverted signal) / 10 30 V DC 4 = RS422 (with inverted signal) / 5 V DC Type of connection 4 = radial M12 connector, 8-pin Pulse rate 5, 10, 12, 36, 100, 200, 250, 256, 360, 400, 500, 512, 600, 800, 1000, 1024, 1200, 2000, 2048, 2500, 3600, 4096, 5000 (e.g. 100 pulses => 0100) X X Z . XXXX Output circuit / power supply = push-pull (7272 compatible, with inverted signal) / 5 30 V DC 5 = push-pull (vith inverted signal) / 10 30 V DC = push-pull (with inverted signal) / 5 V DC Type of connection a RS422 (with inverted signal) / 5 V DC Type of connector, 8-pin Pulse rate Pulse rate Pulse rate

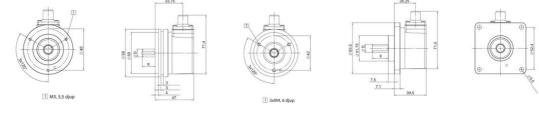
TECHNICAL DATA

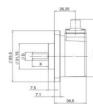
Housing diameter	58 mm
IP class	IP66, IP67
Mounting	Shoulder
Output	Push/Pull, RS422
Pulse max	5000
Sensor type	Incremental
Shaft diameter max	10 mm
Shaft diameter min	6 mm
Supply voltage dc max	30 V DC
Supply voltage dc min	5 V DC
Temperature operational max	85 °C
Temperature operational min	-40 °C
Version	Multiturn













 Terminal adaptions:
 Terminal adaption:
 Terminal adaption: