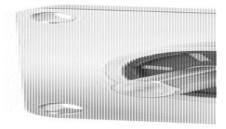
## KUEBLER - INCREMENTAL PULSE TRANSDUCER, STAINLESS STEEL, SENDIX 5006/5026 SERIE 5006





## Housing diameter Ø58 mmstainless steel housing

- stamless steel housing
- Axle seal in Viton® from DuPont ©
- $\bullet$  Temperature range -40 to +85  $^\circ$  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.

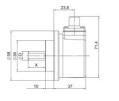
Please refer to the images below for ordering information.

Order code 8.5006 Shaft version		
<ul> <li>Flange</li> <li>7 = clamping flange</li> <li>A = synchro flange</li> <li>C = square flange</li> <li>6 3.5 mm [2.28"]</li> <li>C = 63.5 mm [2.5"]</li> </ul>	Output circuit / power supply public public power supply public public power supply p	<i>Optional on request</i> - other pulse rates - Ex 2/22 - seawater resistant (stainless steel V4A)
Shaft (ø x L), with flat 1 = ø 6 x 10 mm [0.24 x 0.39"] 3 = ø 10 x 20 mm [0.39 x 0.79"] 8 = ø 3/8" x 7/8"	<ul> <li>Type of connection         <ul> <li>a radial M12 connector, 8-pin</li> </ul> </li> <li>Pulse rate         <ul> <li>1, 5, 10, 12, 36, 100, 200, 250, 256, 360, 400, 500, 512, 600, 800, 1000, 1024, 1200, 2000, 2048, 2500, 3600, 4096, 5000</li></ul></li></ul>	Stainless steel V4A as standard types (deliverable as from 1 unit) 8.5006.73X4.XXXX-V4A 1.4404
Order code 8.5026 Hollow shaft		
<ul> <li>Flange <ol> <li>= with spring element, long</li> <li>= with stator coupling, ø 63 mm</li> </ol> </li> <li>Through hollow shaft <ol> <li>= ø 1/4"</li> <li>= ø 3/8"</li> <li>= ø 10 mm [0.39"]</li> <li>= ø 12 mm [0.47"]</li> </ol> </li> </ul>	<ul> <li>Output circuit / power supply</li> <li>2 = push-pull (7272 compatible, with inverted signal) / 5 30 V DC</li> <li>5 = push-pull (with inverted signal) / 10 30 V DC</li> <li>4 = RS422 (with inverted signal) / 5 V DC</li> <li>Type of connection</li> <li>2 = radial M12 connector, 8-pin</li> <li>Pulse rate</li> <li>1 = 10, 12, 26, 100, 200, 250, 256, 250, 400, 500, 512, 500, 900</li> </ul>	Optional on request - other pulse rates - Ex 2/22 - seawater resistant (stainless steel V4A) Stainless steel V4A as standard types (deliverable as from 1 unit) 8.5026.18X2.XXXX-V4A 1.4404
6 = ø 1/2" 8 = ø 15 mm [0.59"]	1, 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)	

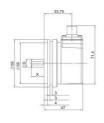
Specifications

Housing diametre

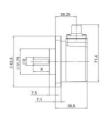
IP Class	IP66, IP67
Pulse Max	5000
Shaft Diameter max	10
Shaft Diameter min	6
Supply Voltage DC Max	30
Supply Voltage DC Min	5
Temperature range from	-40
Temperature range to	85













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