KUEBLER - ABSOLUTE-CODED ANGULAR TRANSMITTER SENDIX 5868/5888, OPTICAL, PROFIBUS, Ø58 MM

SERIE 5868 PROFIBUS

- Housing diameter Ø58 mm
- Profibus
- · High shock resistance
- · High enclosure class

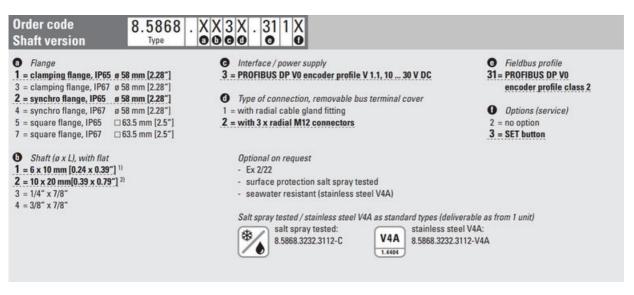


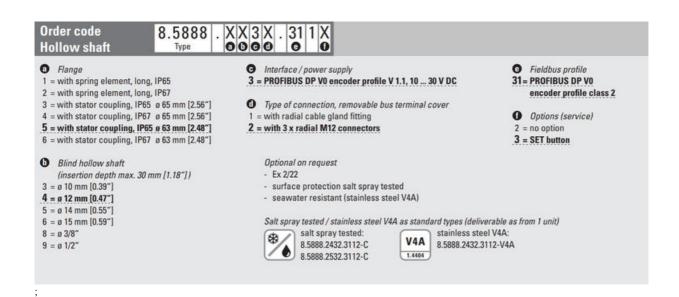
Kiibler

PRODUCT DESCRIPTION

Sendix 5868/5888 is a multivariate fieldbus sensor with Profibus in robust design. Thanks to the construction of Safety-Lock ™ as well as the fully cast housing, the sensor is able to handle even the more demanding applications where there are high demands on the sensor. The wide temperature range combined with the high enclosure class allows the sensor to be used outdoors as well as applications where large temperature changes occur. Sendix 5868/5888 has LED indication which facilitates diagnosis of the sensor and a set button that facilitates calibration.

Please refer to the images below for ordering information.





TECHNICAL DATA

Connection	Cable, M12
Housing diameter	58 mm
IP class	IP65, IP67
Mounting	Shoulder
Output	Profibus
Resolution MT	12 bit
Resolution overall	Max. 28 bit (default 25 bit)
Resolution ST	16 bit (default: 13 bit)
Sensor type	Absolute
Sensor type Shaft diameter max	Absolute 10 mm
Shaft diameter max	10 mm
Shaft diameter max Shaft diameter min	10 mm 6 mm
Shaft diameter max Shaft diameter min Supply voltage dc max	10 mm 6 mm 30 V DC
Shaft diameter max Shaft diameter min Supply voltage dc max Supply voltage dc min	10 mm 6 mm 30 V DC 10 V DC

