KUEBLER - ABSOLUTE-CODED ANGULAR TRANSMITTER SENDIX M3663R, MAGNETIC, SSI, Ø36 MM

SERIE M3663R



- Housing diameter Ø36 mm
- SSI
- Up to IP69K
- · Stainless steel



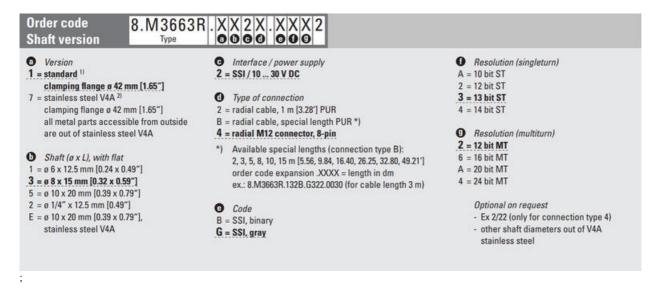
Product description

Sendix M3663R is a magnetically encoded absolute encoder with the latest in multi-color technology with "Energy Harvesting". Energy Harvesting technology is based on magnetic recharging, eliminating both battery and gear.

In addition to multi-color technology, the M3663R has been equipped with extra strong ball bearings and secure attachments, also known as "Safety-Lockplus ™".

A unique multifarve pulse sensor with high IP classifications: IP66, IP67 and IP69K, available in stainless steel (V4A).

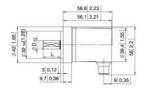
Please refer to the image below for ordering information.



Specifications

Connection Thread	Cable, M12
Housing diametre	36
IP Class	IP66, IP67, IP69K
Mounting	Shoulder

Output	SSI
Resolution Envarv	10-14 bit
Resolution More Yards	Max. 24 bit
Sensor type	Absolute
Shaft Diameter max	10
Shaft Diameter min	6
Supply Voltage DC Max	30
Supply Voltage DC Min	10
Temperature range from	-40
Temperature range to	85
Version	Multiturn





Interface	Type of connection	rs features	Cable (solate u	Cable (solate unused wires individually before initial start-up)								Interface	Type of connect	ton features	Cable (solate unused wires individually before initial start-up)										
10000	2 2,8 507	SET, DIR	Signal:	OV	497	C+	C-	D+	D	SET	DIR	н	2	2.8	SET DIR	Signal:	OV	+VE	C+	C-	D+	D	SET	DIR	н
- 2		Cal	Cable colour:	WHE	BN	GN	YE	GY	PK	BU	RD.	shield	- 2	2.0		Cable colour:	WH	BN	GN	YE	GY.	PK	BU	FD.	shie
Interface	Type of connection	n Features	M12 connector.	8-pin									Interface	Type of connect	ion Features	M12 connector	8-pin				- 1				_
2	2 4 50	SELOR	Signal:	ov	+0	C+	C-	D+	D	SET	DIR	Н		4	SELOR	Signal:	OV	+9	C+	C-	D+	D-	SET	DIR	H
		Acon	Pirc	1	2	- 3	-4	5	6	2	. 8	PH			345,000	Pinc	1	2	- 3	4	5	6	2	. 8	Pf
+V: 0 V: C+, C+: D+, D+: SET:	Clock signal Data signal Set input. The o	supply ground GI urrent position be	ND (D V) comes defined as p live, output values a	rosition ze are counte kwise.	vo.	-		0		7			+VI OV: C+, C-: D+, D-: SET: DIR	Encoder pow Clock signal Data signal Set input. The Direction inp	r current position b	ecomes defined as p	are counts	vo.		ating side	2		7		





