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

SERIE M3663R



- SSI
- Up to IP69K
- · Stainless steel



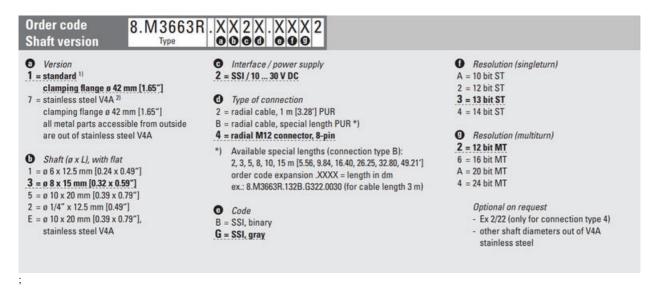
## Product description

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 TM".

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

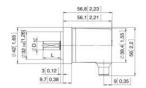
Please refer to the image below for ordering information.



## Specifications

Housing diametre	36
IP Class	IP66, IP67, IP69K
Resolution Envarv	10-14 bit
Resolution More Yards	Max. 24 bit

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





2	2,8	SECOR	Signal:	0 V	+V	Ce	C-	D+	D	SET	DIR	H
		SECON	Cable colour:	WHE	BN	GN	YE	GY	PK	80	RD.	shield
Interface	Type of connect	ion Features	M12 connector	8-pin				- 1				
2	4 SET OR	Signal:	ov	+9	C+	C-	D+	D	SET	DIR	н	
		Jan. Com	Pin:	- 1	2	- 3	4.	5	6	- 2	8	PH
w.		er supply +V DC			Topy	new of mo	eting side	, male co	ntact ba	100		
V V V, C: I+, D: Et IIR	Encoder pow Clock signal Data signal Set input. The Direction inpubackwards (d	er supply ground current position at: if this input is a	becomes defined as p ctive, output values a subaft is turning clock	ere counte	ro.	(	orang sale	9	intact ba			