

DRAW-WIRE

Draw-Wire Encoders & Potentiometers

Product range

lika

A comprehensive range of products, designed and manufactured from one hand.



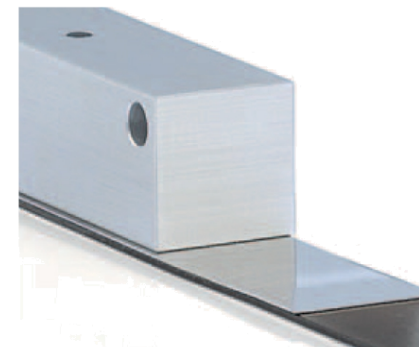
ROTAPULS
Incremental rotary encoders



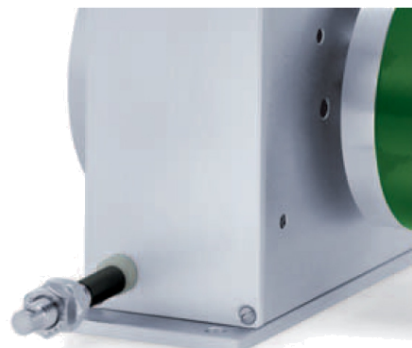
ROTACOD
Absolute rotary & Fieldbus encoders



ROTAMAG
Rotary Magnetic encoder &
Encoder modules



LINEPULS – LINECOD
Linear Absolute & Incremental encoders



DRAW-WIRE
Draw-wire encoders & potentiometers



POSICONTROL
Displays & Signal converters
Encoder Interfaces



DRIVECOD
Rotary Actuators & Positioning units



COUPLINGS
Flexible & Transmission couplings

Integrated sensor, small size

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	SFP	SFE	SFA
Measurement range	300, 500, 1000, 1500, 2000 mm	1500, 2000 mm	1000, 2000 mm
Output	1, 5, 10, 20 k Ω 4-20mA, 0-10V	Universal	SSI
Resolution	depending on following electronic	0,2 mm (500 PPR)	0,012 mm (13 bit)

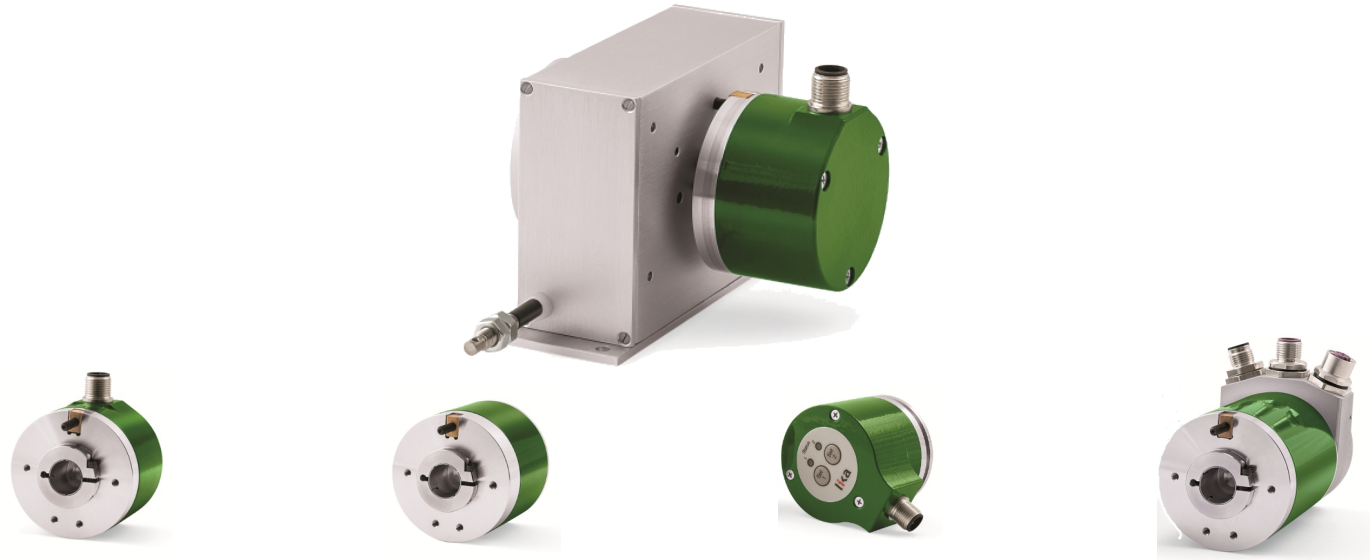
Integrated sensor, medium size

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	SFE	SFA	SFA Analogue
Measurement range	5000, 10000 mm	5000, 10000 mm	5000, 10000 mm
Output	Universal	SSI	0-5/10V 0/4-20mA
Resolution	Programmable	0,05 mm	by "teach-in" (12 bit ST)

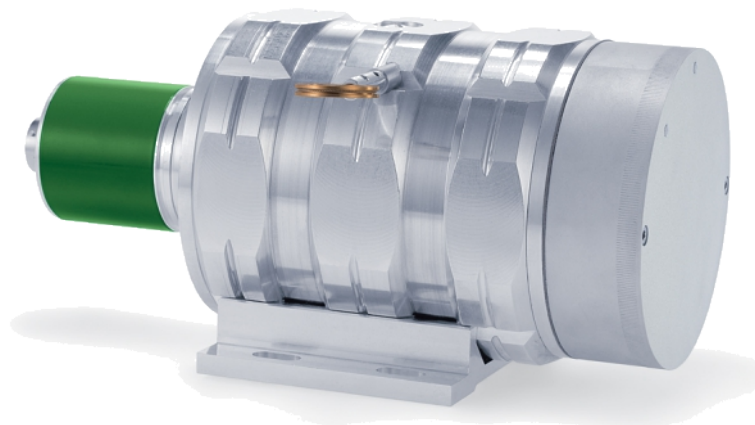
Draw-wire units with add-on encoder lika



	SF-I + CK58	SF-A + EMC58	SF-A + EMC58 TA	SF-A + AMC58 PB/CB
Measurement range	5000, 6800 mm	5000, 6800 mm	5000, 6800 mm	5000, 6800 mm
Output	Universal, NPN, PP, LD	SSI	0-5/10V 0/4-20mA	Profibus CANopen
Resolution	0,1 mm (2000 PPR)	0,05 mm (12 x 12 bit)	by "teach-in" (12x14 bit)	0,05 mm (12 x 12 bit)

Add-on encoder, medium stroke

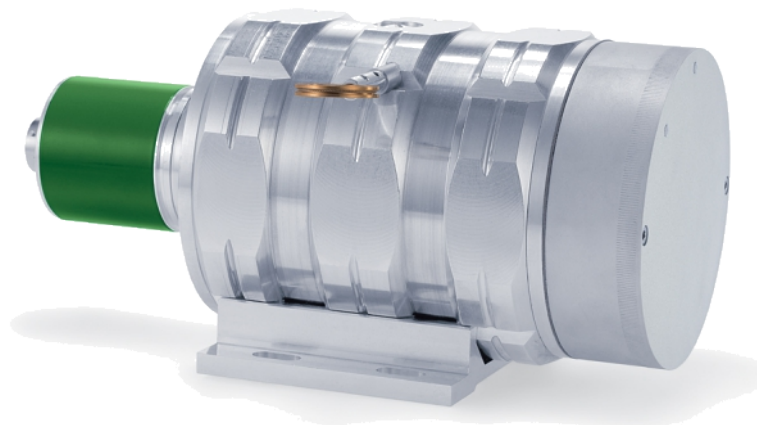
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	SAK + I58	SAK + EM58	SAK + EM58 TA	SAK + AM58 PB/CB
Measurement range	10000 mm 15000 mm	10000 mm 15000 mm	10000 mm 15000 mm	10000 mm 15000 mm
Output	Universal, NPN, PP, LD	SSI	0-5/10V 0/4-20mA	Profibus CANopen
Resolution	0,1 mm (3000ppr)	0,07 mm (12 x 12bit)	by "teach-in" (12x14 bit)	0,07 mm (12 x 12bit)

Add-on encoder, long stroke

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**SBK
+ I58**

**SBK
+ EM58**

**SBK
+ EM58 TA**

**SBK
+ AM58 PB/CB**

Measurement
range

20000, 30000,
40000, 50000 mm

20000, 30000,
40000, 50000 mm

20000, 30000,
40000, 50000 mm

20000, 30000,
40000, 50000 mm

Output

Universal,
NPN, PP, LD

SSI

0-5/10V
0/4-20mA

ProfiBus
CANopen

Resolution

0,1 mm
(5000ppr)

0,06 mm
(13 x 12bit)

by "teach-in"
(12x14 bit)

0,06 mm
(13 x 12bit)

Contact



Smart encoders & actuators

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