








Product picture	Product type	Pole width	Tape accuracy class	Max. Length	Encoder
	Magnetic scale BML-M02-A33-A3-M0009-A	absolute coded	±5µm, higher accuracy on request	64mm	BML-S1H
	Magnetic scale BML-M02-A33-A3-M0028-C	absolute coded	±5µm, higher accuracy on request	256mm	BML-S1H
	Magnetic scale BML-M02-AXX-AX-MXXXX-X	absolute coded	±20µm, higher accuracy on request	48m	BML-S1G
	Magnetic scale BML-M02-I34 (standard) BML-M03-I34 (no glue layer)	1mm	±8µm, higher accuracy on request	48m	BML-S1F
	Magnetic scale BML-M02-I35 (standard) BML-M03-I35 (no glue layer)	1mm	±18µm	48m	BML-S1F
	Magnetic scale BML-M02-I45 (standard) BML-M03-I45 (no glue layer)	5mm	±18µm, higher accuracy on request	48m	BML-S2B, BML-S1C, BML-S2E, BMF 12M
	Magnetic scale BML-M02-I46 (standard) BML-M03-I46 (no glue layer)	5mm	±50µm	48m	BML-S2B, BML-S1C, BML-S2E, BMF 12M

Tuotokuva	Tuotenimi	Resoluutio, toistotarkkuus	Anturin tarkkuusluokka	Tehonsyöttö	Interface	Skaala, napojen väli	Max. Lukumatka
	Absolute encoder BML-S1H	<1µm	±2µm	5VDC	SSI, BiSS-C + real time signal Sin/Cos 1Vss	Absolute scale BML-M02-A3	0,256m
	Absolute encoder BML-S1G	1µm	±2µm	5VDC + 10-30VDC	SSI, BiSS-C + real time signal Sin/Cos 1Vss or RS422	Absolute scale BML-M02-A3	48m