






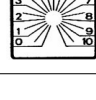

# Rotary Knobs

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# Accessories

For potentiometers

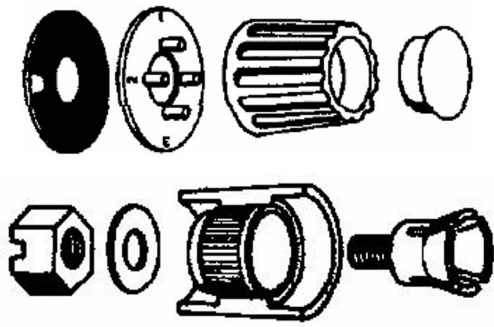
Prices see [shop.griederbauteile.ch](http://shop.griederbauteile.ch)

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**Some retro components are only available while stocks last.**

**ELMA Rotary Knob System**

- Thanks to the modular construction, arrows, discs, cover masks and differently colored lids can simply be attached to the knobs.
- Collet lock allows easy attachment from the front with standard tools
- The cover of the fasteners on the knobs (Ø 10mm and 14.5mm) is made with the nut cover. In the larger button types, the cover of the fasteners is ensured by the special knob design.



**10mm Rotary Knob**

4mm Spindle



Knob 4mm Spindle	Knob 6mm Spindle		Number Dials	Suitable				
				Lids	Arrows	Arrow Discs	Stators	Nut Cover
MAB.1004								
MAB.1084								
		black		MAA.100	MAP.100	MAD.100	MAT.100	MAG.100
		grey		MAA.108	MAP.108	MAD.108	MAT.108	MAG.108
		red		MAA.102	MAP.102			
		blue		MAA.106				
		yellow		MAA.104				
		green		MAA.105				
		clear	MAI.10					
		clear arrow	MAH.10					
		Clear 0-11	MAE.10					
		Clear 1-12	MAF.10					

**14.5mm Knob**

4mm Spindle



6mm Spindle



Knob 4mm Spindle	Knob 6mm Spindle		Number Dials	Suitable				
				Lids	Arrows	Arrow Discs	Stators	Nut Cover
MAB.1404	MAB.1406							
MAB.1406R								
MAB.1484ST								
MAC.1404	MAC.1406							
MAB.1484	MAB.1486							
MAC.1484	MAC.1486							
		black		MAA.140S				MAG.140ST
		black		MAA.140	MAP.140	MAD.140	MAT.140	MAG.140
		grey		MAA.148	MAP.148	MAD.148	MAT.148	MAG.148
		red		MAA.142	MAP.142			
		blue		MAA.146				
		yellow		MAA.144				
		green		MAA.145				
		clear	MAI.14					
		clear arrow	MAH.14					
		clear 0-11	MAE.14					
		clear 1-12	MAF.14					

**15mm Knob (from Ritel)**

	MAB.1406R		MAI.14R	MAA.140S			MAT.140R	
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Subject to alterations and errors.  
Pictures are a guide only.

## 21mm Rotary Knob



MAB.2106



MAC.2106



MAB.2186



MAC.2186



Knob 4mm Spindle	Knob 6mm Spindle		Number Dials	Suitable					Nut Cover
				Lids	Arrows	Arrow Discs	Stators		
	MAB.2106								
	MAB.2186								
	MAC.2106								
	MAC.2186								
		black		MAA.210	MAP.210	MAD.210	MAT.210	not needed	
		grey		MAA.218	MAP.218	MAD.218	MAT.218		
		red		MAA.212	MAP.212				
		blue		MAA.216					
		yellow		MAA.214					
		green		MAA.215					
		clear	MAI.21						
		clear arrow	MAH.21						

## 28mm Knopf



MAB.2806



MAB.2886



Knob 4mm Spindle	Knob 6mm Spindle		Number Dials	Suitable					Nut Cover
				Lids	Arrows	Arrow Discs	Stators		
	MAB.2806								
	MAB.2886								
		black						not needed	
		black		MAA.280	MAP.280	MAD.280	MAT.280		
		grey		MAA.288	MAP.288	MAD.288	MAT.288		
		red		MAA.282	MAP.282				
		blue		MAA.286					
		yellow		MAA.284					
		green		MAA.285					
		clear	MAI.28						
		clear arrow	MAH.28						
		clear 0-11	MAE.28						

### 36mm Rotary Knob



MAB.3606




MAB.3686



Knob 4mm Spindle	Knob 6mm Spindle		Number Dials	Suitable				
				Lids	Arrows	Arrow Discs	Stators	Nut Cover
	MAB.3606							
	MAB.3686							
		black		MAA.360	MAP.360	MAD.360	MAT.360	not needed
		grey		MAA.368	MAP.368	MAD.368	MAT.368	
		red		MAA.362	MAP.362			
		blue		MAA.366				
		yellow		MAA.364				
		green		MAA.365				
		clear	MAI.36					
		clear arrow	MAH.36					
		clear 0-11	MAE.36					
		clear 1-12	MAF.36					

### Aluminium Knob

Knob aluminium natural anodized with black coloured line indicator button fastener by grub screw

Knob 4mm Spindle	Spindle Ø	Dimensions W x H in mm	
MKE.8	4mm	8 x 10	
MKE.124		12 x 12	
MKE.12	6mm	12 x 12	
MKE.17		17 x 13	
MKE.20		20 x 14	
MKE.24		24 x 15	



### Aluminium Wing Knob

with threaded pin attachment

Knob	Spindle Ø	Colour	Dimensions W x H In mm	Make	Type
MKO.KN245	6mm	black	24.5 x 19	Mentor	55.83.6631



### Aluminium Pointer Knob

With collet attachment

Knob	Spindle Ø	Colour	Dimensions W x H In mm	Make	Type
MKO.ZAL250	6mm	shiny metallic	19.5/25 x 17	Mentor	499.6



**Duroplast Pointer Knob**

With collet attachment

Knob	Spindle Ø	Colour	Dimensions W x H In mm		
MKO.329	6mm	white	31.5/21 x 12		



**Multi-Turn-Dials**



MKL.20.15



MKL.28

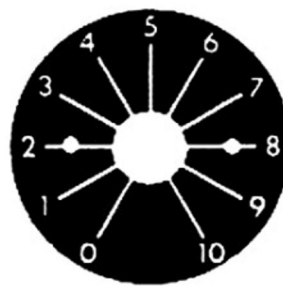
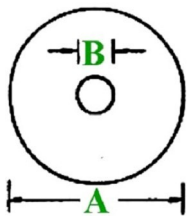


MKL.Z60

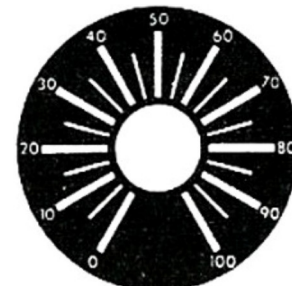


Order No	Spindle Ø	Knob Ø	Turns	Division	Make	Type
MKL.20.15	6.35mm	22.2mm	15	50	Vishay	18A11B10
MKL.20.20		22mm	20	100	BI Technology	2606
MKL.28		25	21	100	Vishay	SP028-1-11-ND
MKL.Z60	Matching collet for 6mm spindles					

**Dial Plates**



MKA.34



MKA.50



Order No	A	B	Division	Make	Type
MKA.34	34mm	8mm	0 – 10		
MKA.50	50mm	6mm	0 – 100		