Kunststoff Dreh-, Knebel-, Zeiger- und Stellknöpfe

Vielseitig einsetzbar
Gefertigt aus ABS oder PBT sind MENTOR Kunststoff-Drehknöpfe kostengünstig, vielseitig einsetzbar und durch Spannzangen- oder Gewindebefestigung einfach zu montieren. Sie sind ausgelegt für unterschiedliche Belastbarkeiten und Temperaturanforderungen.

Individualisierbar
Die MENTOR Kunststoff-Drehknopfsysteme lassen sich mit dem entsprechenden Zubehör optimal für verschiedene Anwendungen konfigurieren. Mit der passenden Zeigerscheibe wird so schnell aus einem Standardknopf ein individuelles Produkt, ganz nach Ihrem Wunsch.

Kurze Lieferzeiten und kleine Mindestmengen
Viele Produkte aus dem Sortiment der Kunststoff-Drehknöpfe sind lieferbar ab Lager mit kurzen Lieferzeiten und kleinen Mindestmengen.

Plastic Turning, Wing, Pointer and Adjusting Knobs

Versatile uses
Produced from ABS or PBT, MENTOR plastic turning knobs are cost-effective, versatile and, thanks to collet or setscrew fixing, easy to install. They are designed for different loads and temperature requirements.

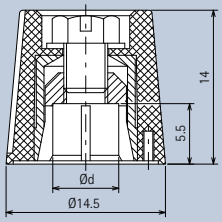
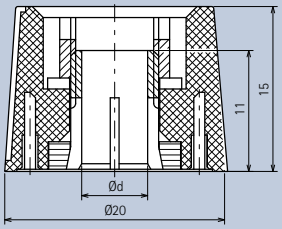
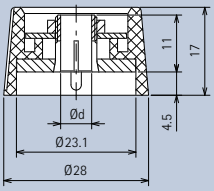
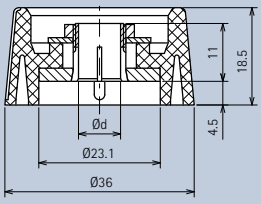
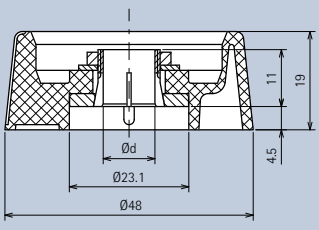
Customisable
With the corresponding accessories, MENTOR plastic turning knob systems can be configured for a range of applications. With the right pointer dial, for example, a standard knob can become a customised product, entirely according to your requirements.

Short delivery times and low minimum order quantities
Many products from the range of plastic turning knobs are available off the shelf with short delivery times and low minimum order quantities.



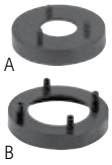
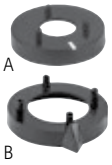
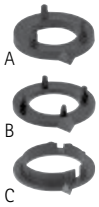
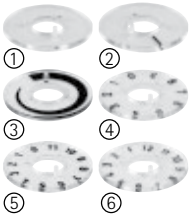
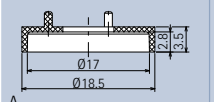
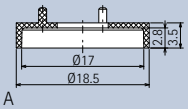
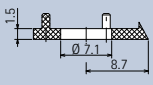
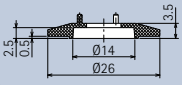
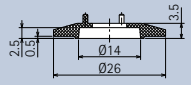
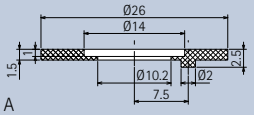
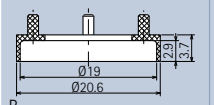
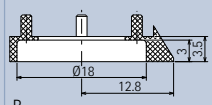
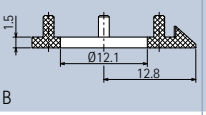
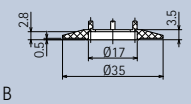
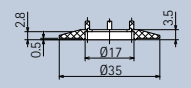
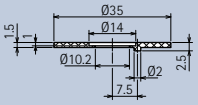
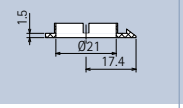
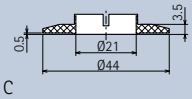
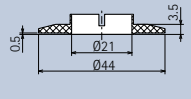
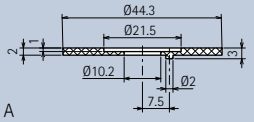
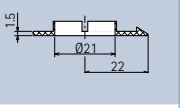
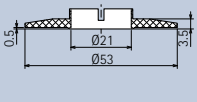
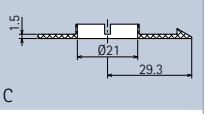
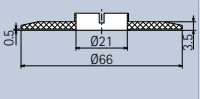
Kunststoff Drehknopfsystem matt mit Spannzangenbefestigung

Plastic Turning Knob System mat with Collet Fixing

Knöpfe · Knobs					Abdeckkappen · Caps
Farbschlüssel · Color Key ■ rot · red ■ blau · blue ■ schwarz · black ■ gelb · yellow ■ grau · grey ■ grün · green		Ø d	 ohne Markierung without marking	 mit Markierung with marking	 ohne Markierung without marking matt · mat
1		4 6	■ 4331.4000 ■ 4331.6000	■ 4331.4001 ■ 4331.6001	■ 499.642 ■ 499.643 ■ 499.644 ■ 499.646 ■ 499.647 ■ 499.648 matt · mat ■ 499.673
2		4 6	■ 4332.4000 ■ 4332.6000	■ 4332.4001 ■ 4332.6001	■ 332.662 ■ 332.663 ■ 332.664 ■ 332.666 ■ 332.667 ■ 332.668 matt · mat ■ 332.673
3		6	■ 4333.6000	■ 4333.6001	■ 333.662 ■ 333.663 ■ 333.664 333.666 333.667 333.668 matt · mat ■ 333.673
3		6	■ 4334.6000	■ 4334.6001	■ 334.662 ■ 334.663 ■ 334.664 matt · mat ■ 334.673
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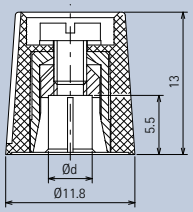
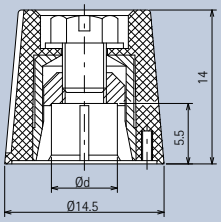
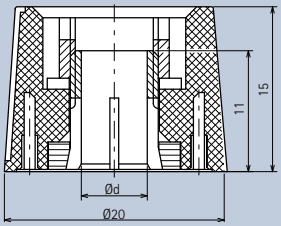
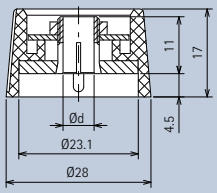
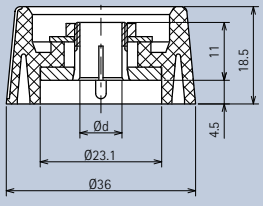
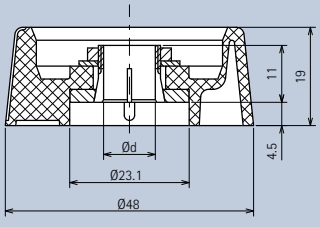
Zubehör

Accessories

Mutterabdeckungen · Nut Coverings		Zeiger · Pointers	Zeigerscheiben · Pointer Dials		Grundplatten · Base Plates
 ohne Zeiger without Pointer	 mit Zeiger with Pointer				
					
■ 331.120	■ 331.130 ■ 331.132	■ 331.100 ■ 331.101 ■ 331.102	■ 331.250	①...331.200 ②...331.201 ③...331.202 ④...331.203 ⑤...331.204 ⑥...331.205	■ 331.300
					
■ 332.120	■ 332.100 ■ 332.101 ■ 332.102	■ 4332.100	■ 332.250	①...332.200 ②...332.201 ③...332.202 ④...332.203 ⑤...332.204 ⑥...332.205	■ 332.300
					
		■ 333.100 ■ 333.101 ■ 333.102	■ 333.250	①...333.200 ②...333.201 ③...333.202 ④...333.203 ⑤...333.204 ⑥...333.205	■ 333.300
					
		■ 334.100 ■ 334.101 ■ 334.102		①...334.200 ②...334.201	
					
		■ 335.100 ■ 335.101 ■ 335.102		①...335.200 ②...335.201	

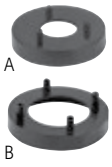
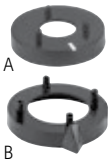
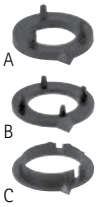
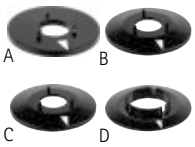
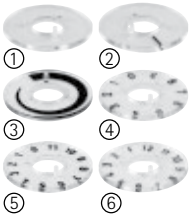
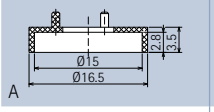
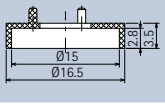
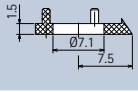
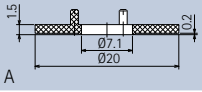
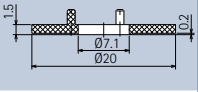
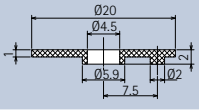
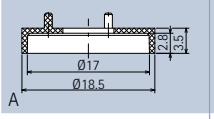
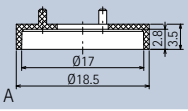
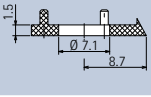
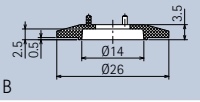
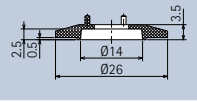
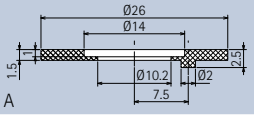
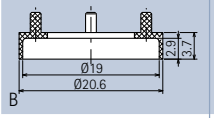
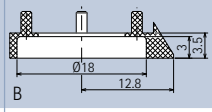
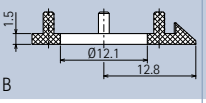
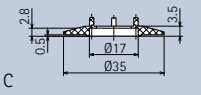
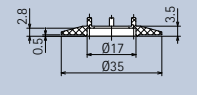
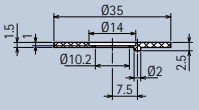
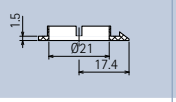
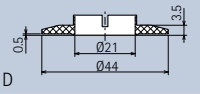
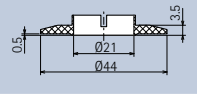
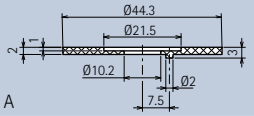
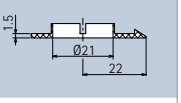
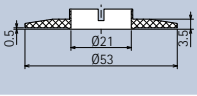
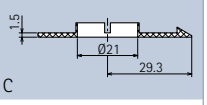
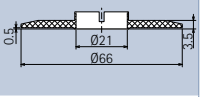
Kunststoff Drehknopfsystem mit Spannzangenbefestigung

Plastic Turning Knob System with Collet Fixing

Knöpfe · Knobs					Abdeckkappen · Caps
Farbschlüssel · Color Key rot · red, blau · blue schwarz · black, gelb · yellow grau · grey, grün · green		Ø d	 ohne Markierung without marking	 mit Markierung with marking	 glänzend gloss
		3 4	■ 330.3 ■ 330.4	■ 330.31 ■ 330.41	■ 499.642 ■ 499.643 ■ 499.644 ■ 499.646 ■ 499.647 ■ 499.648
		4 6	■ 331.4 ■ 331.6	■ 331.41 ■ 331.61	■ 499.642 ■ 499.643 ■ 499.644 ■ 499.646 ■ 499.647 ■ 499.648
		4 6	■ 332.4 ■ 332.6	■ 332.41 ■ 332.61	■ 332.662 ■ 332.663 ■ 332.664 ■ 332.666 ■ 332.667 ■ 332.668
		6	■ 333.6	■ 333.61	MOQ 5.000 ■ 333.662 ■ 333.663 ■ 333.664 333.666 333.667 333.668
		6 8	■ 334.6 ■ 334.8	MOQ 1.000 ■ 334.61 334.81	■ 334.662 ■ 334.663 ■ 334.664
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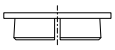
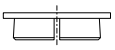
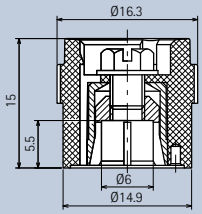
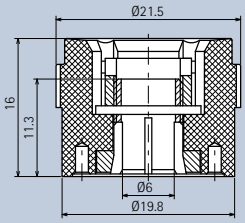
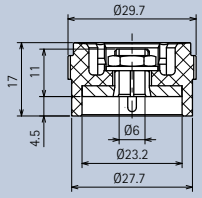
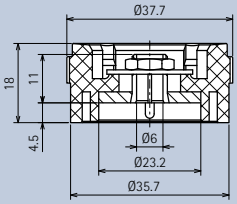
Zubehör

Accessories

Mutterabdeckungen · Nut Coverings		Zeiger · Pointers	Zeigerscheiben · Pointer Dials		Grundplatten · Base Plates
 ohne Zeiger without Pointer	 mit Zeiger with Pointer				
					
■ 330.120	■ 330.130	■ 330.100 ■ 330.101 ■ 330.102	■ 330.250	①...330.200 ②...330.201 ③...330.202 ④...330.203 ⑤...330.204 ⑥...330.205	■ 330.300
					
■ 331.120	■ 331.130 ■ 331.132	■ 331.100 ■ 331.101 ■ 331.102	■ 331.250	①...331.200 ②...331.201 ③...331.202 ④...331.203 ⑤...331.204 ⑥...331.205	■ 331.300
					
■ 332.120	■ 332.100 ■ 332.101 ■ 332.102	■ 4332.100	■ 332.250	①...332.200 ②...332.201 ③...332.202 ④...332.203 ⑤...332.204 ⑥...332.205	■ 332.300
					
		■ 333.100 ■ 333.101 ■ 333.102	■ 333.250	①...333.200 ②...333.201 ③...333.202 ④...333.203 ⑤...333.204 ⑥...333.205	■ 333.300
					
		■ 334.100 ■ 334.101 ■ 334.102		①...334.200 ②...334.201	
					
		■ 335.100 ■ 335.101 ■ 335.102		①...335.200 ②...335.201	

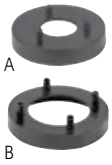
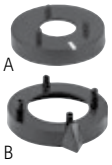
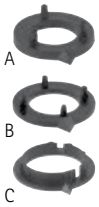
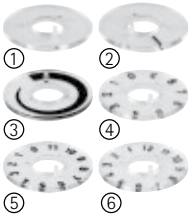
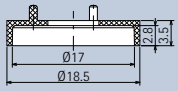
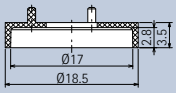
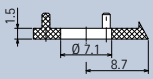
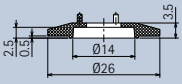
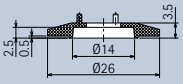
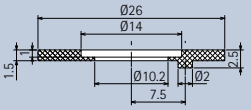
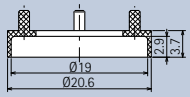
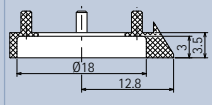
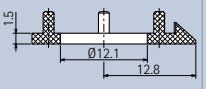
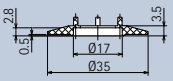
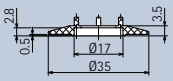
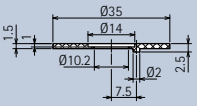
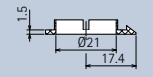
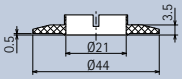
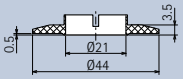
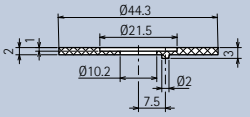
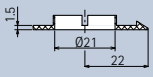
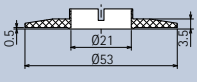
Kunststoff Drehknopfsystem mit Spannzangenbefestigung

Plastic Turning Knob System with Collet Fixing

Knöpfe · Knobs				Abdeckkappen · Caps		
Farbschlüssel · Color Key rot · red blau · blue schwarz · black gelb · yellow grau · grey grün · green		Ø d		 glänzend gloss	 ohne Markierung without marking	 mit Markierung with marking
1 		6	■ **4131.603**	MOQ 5.000 ■ **331.662** ■ **331.663** ■ **331.664** ■ 331.666 ■ 331.667 ■ 331.668	MOQ 1) 3.000 2) 5.000 ■ 4131.063[1)] ■ 4131.064[2)]	MOQ 2.000 ■ 4131.073 ■ 4131.074
2 		6	■ **4132.603**	■ **332.662** ■ **332.663** ■ **332.664** ■ **332.666** ■ **332.667** ■ **332.668**	■ **4132.063** ■ **4132.064**	MOQ 2.000 ■ 4132.073 ■ 4132.074
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3 		6	■ **4134.603**	■ **334.662** ■ **334.663** ■ **334.664**	■ **4134.063** ■ **4134.064**	MOQ 2.000 ■ 4134.073 ■ 4134.074

Zubehör

Accessories

Mutterabdeckungen · Nut Coverings		Zeiger · Pointers	Zeigerscheiben · Pointer Dials		Grundplatten · Base Plates
 ohne Zeiger without Pointer	 mit Zeiger with Pointer				
					
■ 331.120	■ 331.130 ■ 331.132	■ 331.100 ■ 331.101 ■ 331.102	■ 331.250	①...331.200 ②...331.201 ③...331.202 ④...331.203 ⑤...331.204 ⑥...331.205	■ 331.300
					
■ 332.120	■ 332.100 ■ 332.101 ■ 332.102	■ 4332.100	■ 332.250	①...332.200 ②...332.201 ③...332.202 ④...332.203 ⑤...332.204 ⑥...332.205	■ 332.300
					
		■ 333.100 ■ 333.101 ■ 333.102	■ 333.250	①...333.200 ②...333.201 ③...333.202 ④...333.203 ⑤...333.204 ⑥...333.205	■ 333.300
					
		■ 334.100 ■ 334.101 ■ 334.102		①...334.200 ②...334.201	

Kunststoff Drehknöpfe matt mit Spannzangenbefestigung

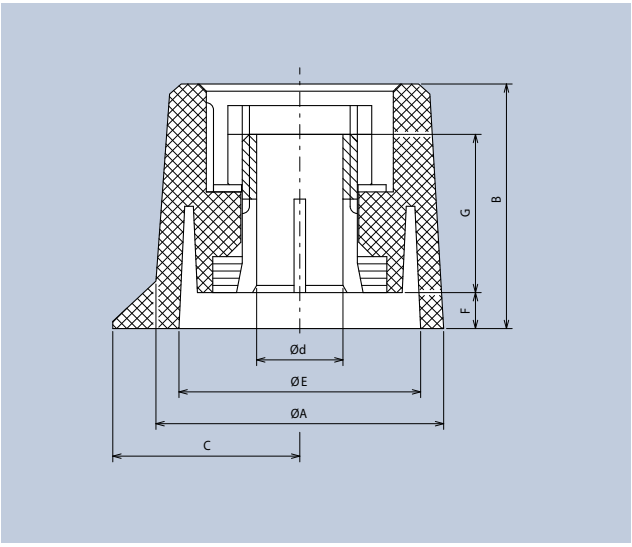
Plastic Turning Knobs mat with Collet Fixing

Technische Daten	Technical Data
Werkstoff: PBT	Material: PBT



1 2 3

MOQ 1.000

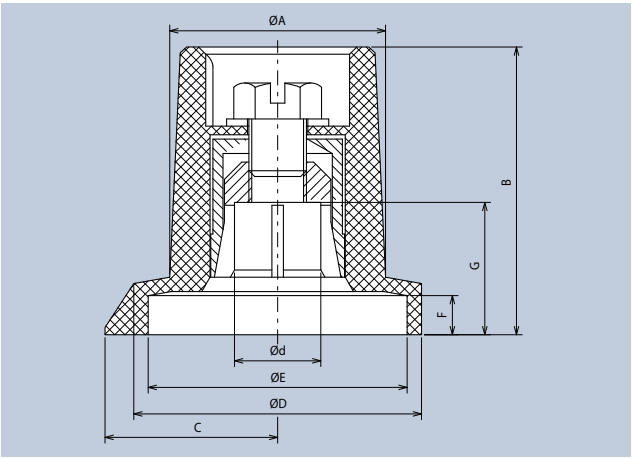


ØA	B	C	Ød	ØE	F	G	schwarz black Art.-Nr.
12	14	7,5	3	-	-	5	**4307.3131**
12	14	7,5	3,2	-	-	5	4307.1131
12	14	7,5	4	-	-	5	**4307.4131**
15	16	9,5	4	-	-	5	**4309.4131**
15	16	9,5	6	-	-	5	**4309.6131**
15	16	9,5	6,35	-	-	5	4309.7131
20	17	13	4	17	2,5	11	**4311.4131**
20	17	13	6	17	2,5	11	**4311.6131**
20	17	13	6,35	17	2,5	11	4311.7131
28	18,5	17	6	23	4,5	11	**4312.6131**
28	18,5	17	6,35	23	4,5	11	4312.7131



1

MOQ 1.000



ØA	B	C	Ød	Ød	ØE	F	G	schwarz black Art.-Nr.
12	18	10,5	3	17	15	2,5	9	**4308.3131**
12	18	10,5	3,2	17	15	2,5	9	4308.1131
12	18	10,5	4	17	15	2,5	9	**4308.4131**
15	20	12	4	20	18	2,5	9	**4310.4131**
15	20	12	6	20	18	2,5	9	**4310.6131**
15	20	12	6,35	20	18	2,5	9	4310.7131

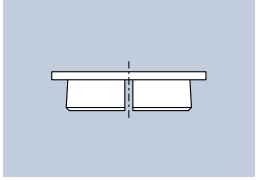
Abdeckkappen matt

Caps mat

Technische Daten	Technical Data
Werkstoff: PBT	Material: PBT

MOQ 2.000

Abdeckkappe passend zu Knopf-ØA · Cap fits to knob-ØA						
Farbe · Color		Strichanzeige Indicator mark	Ø12 · Art.-Nr.	Ø15 · Art.-Nr.	Ø20 · Art.-Nr.	Ø28 · Art.-Nr.
	red	ohne · without	**4307.0021**	**4309.0021**	**4311.0021**	**4312.0021**
	black	ohne · without	**4307.0031**	**4309.0031**	**4311.0031**	**4312.0031**
	grey	ohne · without	**4307.0041**	**4309.0041**	**4311.0041**	**4312.0041**
	red	black	4307.0121	4309.0121	4311.0121	4312.0121
	black	white	4307.0131	**4309.0131**	4311.0131	4312.0131
	grey	black	4307.0141	4309.0141	4311.0141	4312.0141



4307.../ 4309.../ 4311.../ 4312...

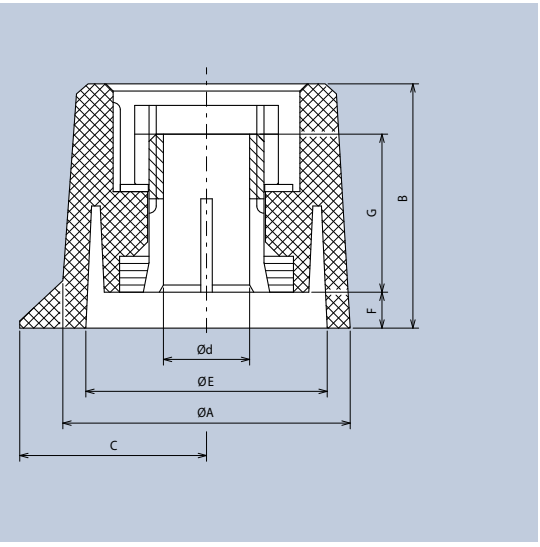
Kunststoff Drehknöpfe glänzend mit Spannzangenbefestigung

Plastic Turning Knobs gloss with Collet Fixing

Technische Daten	Technical Data
Werkstoff: ABS	Material: ABS



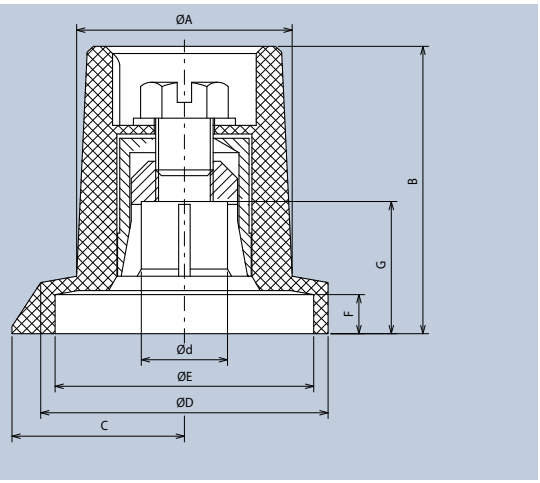
MOQ 1.000



ØA	B	C	Ød	ØE	F	G	schwarz black Art.-Nr.
12	14	7,5	3	-	-	5	4307.3133
12	14	7,5	3,2	-	-	5	4307.1133
12	14	7,5	4	-	-	5	4307.4133
15	16	9,5	4	-	-	5	4309.4133
15	16	9,5	6	-	-	5	4309.6133
15	16	9,5	6,35	-	-	5	4309.7133
20	17	13	4	17	2,5	11	4311.4133
20	17	13	6	17	2,5	11	**4311.6133**
20	17	13	6,35	17	2,5	11	4311.7133
28	18,5	17	6	23	4,5	11	**4312.6133**
28	18,5	17	6,35	23	4,5	11	4312.7133



MOQ 1.000



ØA	B	C	Ød	ØD	ØE	F	G	schwarz black Art.-Nr.
12	18	10,5	3	17	15	2,5	9	4308.3133
12	18	10,5	3,2	17	15	2,5	9	4308.1133
12	18	10,5	4	17	15	2,5	9	4308.4133
15	20	12	4	20	18	2,5	9	4310.4133
15	20	12	6	20	18	2,5	9	4310.6133
15	20	12	6,35	20	18	2,5	9	4310.7133

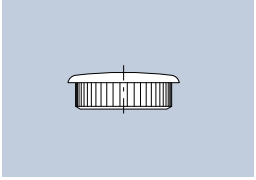
Abdeckkappen glänzend

Caps gloss

Technische Daten	Technical Data
Werkstoff: PC (Ø 12); PP (Ø 15, 20, 28)	Material: PC (Ø 12); PP (Ø 15, 20, 28)

MOQ 5.000

Abdeckkappe passend zu Knopf-ØA · Cap fits to knob-ØA					
Farbe · Color		Ø12 · Art.-Nr.	Ø15 · Art.-Nr.	Ø20 · Art.-Nr.	Ø28 · Art.-Nr.
	red	**499.642**	**331.662**	**332.662**	**333.662**
	black	**499.643**	**331.663**	**332.663**	**333.663**
	grey	**499.644**	**331.664**	**332.664**	**333.664**
	blue	**499.646**	331.666	**332.666**	333.666
	yellow	**499.647**	331.667	**332.667**	333.667
	green	**499.648**	331.668	**332.668**	333.668



499.../ 331.../ 332.../ 333...

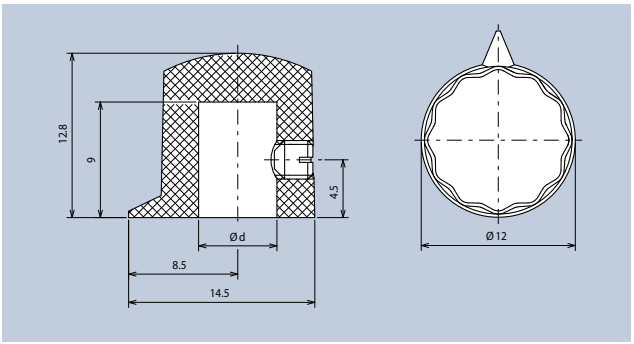
Kunststoff Drehknöpfe mit Gewindestiftbefestigung

Plastic Turning Knob with setscrew fixing

Technische Daten	Technical Data
Werkstoff: ABS	Material: ABS

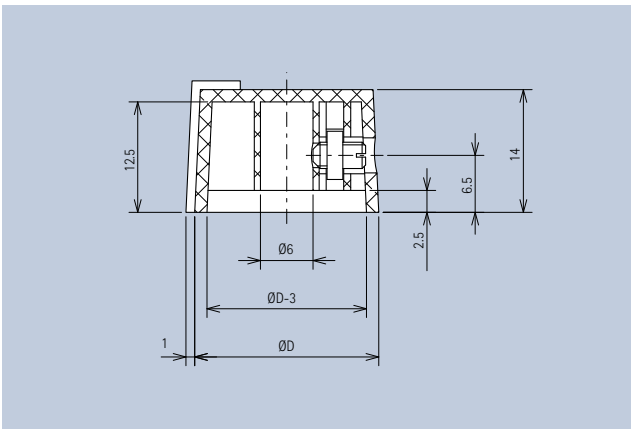


Ød	Art.-Nr.
4	408.41
6	408.61





ØD	Art.-Nr.
17	4458.6317
21	4458.6321
28	4458.6328



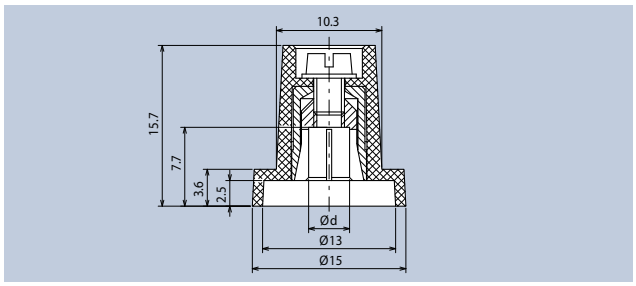
Kunststoff Knebelknöpfe mit Spannzangenbefestigung

Plastic Wing Knobs with Collet Fixing

Technische Daten	Technical Data
Werkstoff: PA	Material: PA

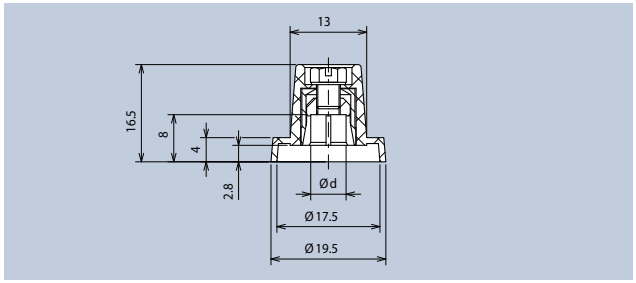


Ød	schwarz · black Art.-Nr.
3	355.31
4	355.41



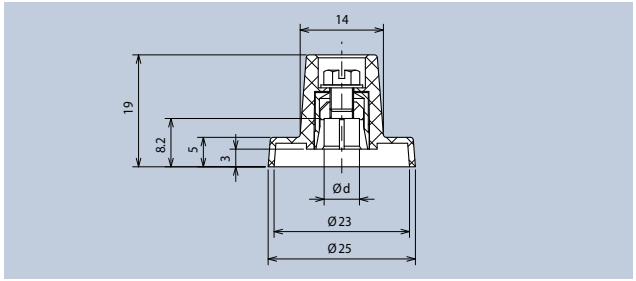


Ød	schwarz · black Art.-Nr.
4	352.41
6	352.61



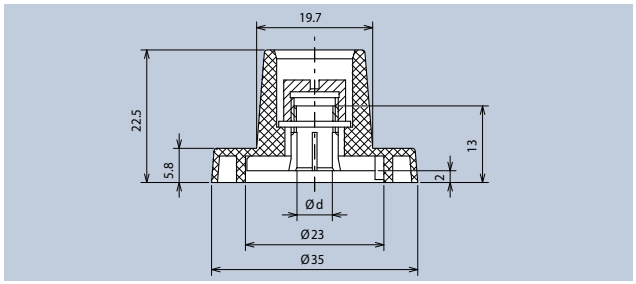


Ød	schwarz · black Art.-Nr.
6	353.61





Ød	schwarz · black Art.-Nr.
6	354.61

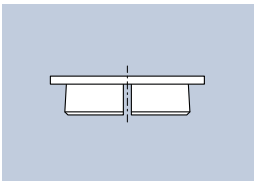


Abdeckkappen glänzend

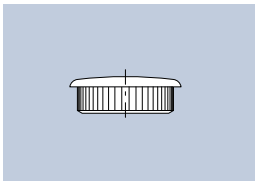
Caps gloss

Technische Daten	Technical Data
Werkstoff: ABS (4129.x); PC (499.x); PP (332.x)	Material: ABS (4129.x); PC (499.x); PP (332.x)

Abdeckkappe passend zu Knopf · Cap fits to knob				
Farbe · Color		355... · Art.-Nr.	352/353... · Art.-Nr.	354... · Art.-Nr.
red		4129.062	499.642	332.662
black		4129.063	499.643	332.663
grey		4129.064	499.644	332.664
blue		-	499.646	332.666
yellow		-	499.647	332.667
green		-	499.648	332.668



4129 ...



499.../ 332...

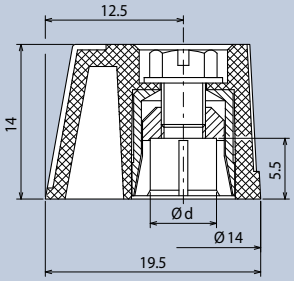
Kunststoff Zeigerknöpfe mit Spannzangenbefestigung

Plastic Pointer Knobs with setscrew fixing

Technische Daten	Technical Data
Werkstoff: ABS	Material: ABS

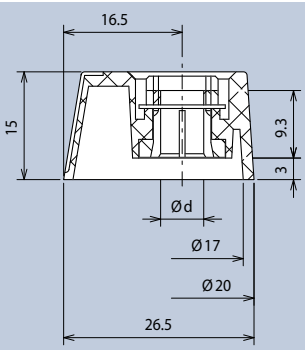


Ød	Art.-Nr.
4	427.411
6	427.611



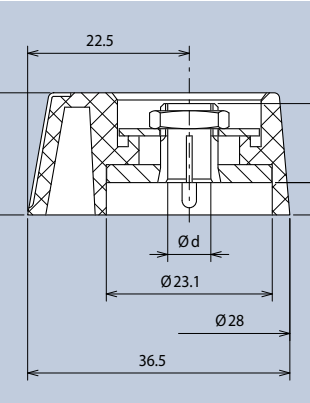


Ød	Art.-Nr.
6	428.611





Ød	Art.-Nr.
6	429.611



Abdeckkappen glänzend

Caps gloss

Technische Daten	Technical Data
Werkstoff: PC (499.x); PP (332.x and 333.x)	Material: PC (499.x); PP (332.x and 333.x)

Abdeckkappe passend zu Knopf · Cap fits to knob				
Farbe · Color		427 ... · Art.-Nr.	428 ... · Art.-Nr.	429 ... · Art.-Nr.
	red	499.642	332.662	333.662
	black	499.643	332.663	333.663
	grey	499.644	332.664	333.664
	blue	499.646	332.666	333.666
	yellow	499.647	332.667	333.667
	green	499.648	332.668	333.668



499.../ 332.../ 333...

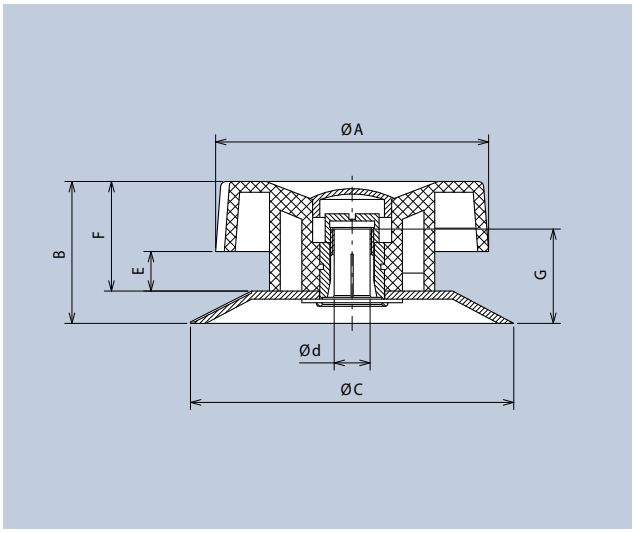
Kunststoff Stellknöpfe

Plastic Adjusting Knobs

Technische Daten	Technical Data
Werkstoff: ABS	Material: ABS



mit Spannzangenbefestigung · with collet fixing							
ØA	**B**	**ØC**	**Ød**	**E**	**F**	**G**	**Art.-Nr.**
76	40	90	8	11	30,5	28	473.81
76	40	90	10	11	30,5	28	**473.91**
50	35,5	58	6	11	26	28	**474.61**
50	35,5	58	8	11	26	28	**474.81**
50	35,5	58	10	11	26	28	**474.91**
38	28	42	6	8	20	13	**475.61**
28	24,5	31,5	6	6	18	10	**476.61**
19	19	21	6	5	16	8	**477.61**





mit Gewindestiftbefestigung · with setscrew fixing									
ØA	**B**	**ØC**	**Ød**	**D**	**E**	**F**	**G**	**Z***	**Art.-Nr.**
19	16	21	6	6,2	5	12	13,2	2	**320.621**
25	22	31,5	6	9,5	6	15	16,6	1	**321.611**
31	27	42	6	11,5	6,5	19	21,2	1	**322.611**

* Anzahl der Gewindestifte zur Knopfbefestigung
* Number of setscrews for knob fixing

