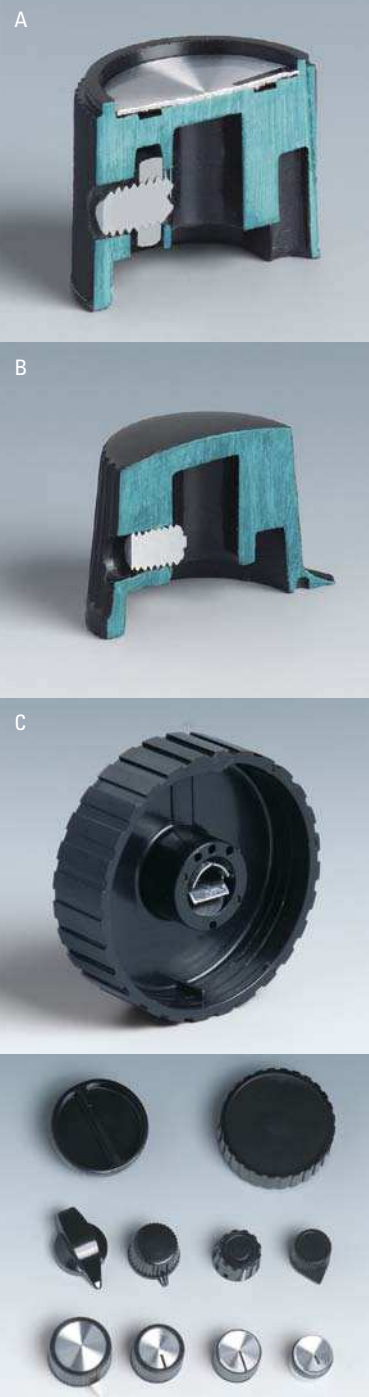


TUNING KNOBS

Order data on pages 200-203

OKW
GEHÄUSE
SYSTEME



LARGE SELECTION OF TYPES



THE PRODUCT

The TUNING KNOB range covers many different fields of application.

Choose the TUNING KNOB whose size and design meets your own special requirements.

Thanks to the large selection of types, you have the opportunity of giving your appliances their own individual "face".

YOUR ADVANTAGE

For the varying applications involved we offer a range of tuning knobs in thermoplastic as well as knobs in thermosetting plastic for high temperature resistance (Duroplast).

Different designs and sizes – practical, with a good grip.

High-grade metal effects thanks to aluminum cap or insert embellisher. The color and styling of the front panel thus form a unified whole.

Versions with markings – advantageous for adjusting and indicating.

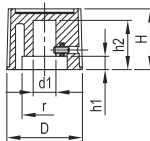
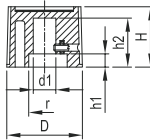
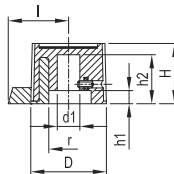
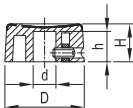
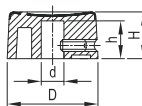
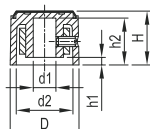
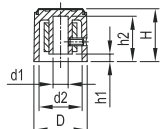
Fastenings

According to knob type

- A) Metal bush, metal ring or square-head nut and cupped point threaded studs with securing recess.
- B) Cupped point threaded studs with securing recess. Thread in plastic jacket (low cost knob version).
- C) Circular spring (tuning knobs with profile boreholes for axes 0.236"/0.181").

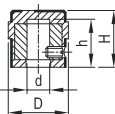
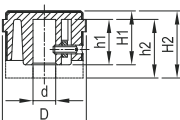
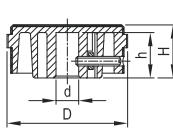
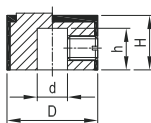
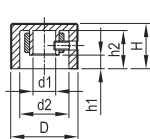
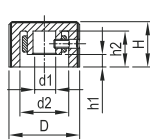
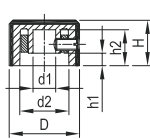


WITH INSERT EMBELLISHER PLATE/CAP AND LATERAL SCREW FIXING

Picture	Material	Dim. in inches	Part-No.																		
	Duroplast black, insert embellisher plate aluminum.	 <table><tr><th>D</th><th>d1</th><th>r</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>1.102</td><td>0.236</td><td>0.413</td><td>0.630</td><td>0.138</td><td>0.512</td></tr></table>	D	d1	r	H	h1	h2	1.102	0.236	0.413	0.630	0.138	0.512	A 13 28 160						
D	d1	r	H	h1	h2																
1.102	0.236	0.413	0.630	0.138	0.512																
	Duroplast black, insert embellisher plate aluminum.	 <table><tr><th>D</th><th>d1</th><th>r</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>0.787</td><td>0.236</td><td>0.209</td><td>0.630</td><td>0.138</td><td>0.512</td></tr><tr><td>0.957</td><td>0.236</td><td>0.374</td><td>0.630</td><td>0.138</td><td>0.520</td></tr></table>	D	d1	r	H	h1	h2	0.787	0.236	0.209	0.630	0.138	0.512	0.957	0.236	0.374	0.630	0.138	0.520	A 13 20 260 A 13 24 260
D	d1	r	H	h1	h2																
0.787	0.236	0.209	0.630	0.138	0.512																
0.957	0.236	0.374	0.630	0.138	0.520																
	Duroplast black, marking element white, insert embellisher plate aluminum.	 <table><tr><th>D</th><th>d1</th><th>r</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>0.941</td><td>0.236</td><td>0.322</td><td>0.630</td><td>0.138</td><td>0.512</td><td>0.709</td></tr></table>	D	d1	r	H	h1	h2	l	0.941	0.236	0.322	0.630	0.138	0.512	0.709	A 13 18 560				
D	d1	r	H	h1	h2	l															
0.941	0.236	0.322	0.630	0.138	0.512	0.709															
	Duroplast black, embellisher cap aluminum.	 <table><tr><th>D</th><th>d</th><th>H</th><th>h</th></tr><tr><td>0.827</td><td>0.236</td><td>0.394</td><td>0.315</td></tr></table>	D	d	H	h	0.827	0.236	0.394	0.315	A 13 21 260										
D	d	H	h																		
0.827	0.236	0.394	0.315																		
	Thermoplastic black, embellisher cap aluminum.	 <table><tr><th>D</th><th>d</th><th>H</th><th>h</th></tr><tr><td>0.945</td><td>0.236</td><td>0.488</td><td>0.394</td></tr></table>	D	d	H	h	0.945	0.236	0.488	0.394	A 16 24 260										
D	d	H	h																		
0.945	0.236	0.488	0.394																		
	Thermoplastic black, embellisher cap aluminum.	 <table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>0.717</td><td>0.236</td><td>0.591</td><td>0.559</td><td>0.079</td><td>0.488</td></tr></table>	D	d1	d2	H	h1	h2	0.717	0.236	0.591	0.559	0.079	0.488	A 13 18 260						
D	d1	d2	H	h1	h2																
0.717	0.236	0.591	0.559	0.079	0.488																
	Duroplast black, embellisher cap aluminum.	 <table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>0.555</td><td>0.157</td><td>0.449</td><td>0.551</td><td>0.079</td><td>0.472</td></tr></table>	D	d1	d2	H	h1	h2	0.555	0.157	0.449	0.551	0.079	0.472	A 13 14 240						
D	d1	d2	H	h1	h2																
0.555	0.157	0.449	0.551	0.079	0.472																



WITH INSERT EMBELLISHER PLATE/CAP AND LATERAL SCREW FIXING

Picture	Material	Dim. in inches	Part-No.
	Thermoplastic aluminum cap, indicator line black.		D d H h
			0.656 0.157 0.591 0.5
			0.626 0.236 0.598 0.488
A 14 16 449			
A 14 16 469			
	Thermoplastic aluminum cap, indicator line black.		D d H1 h1 H2 h2
			0.870 0.236 0.563 0.472 – –
			0.874 0.236 – 0.472 0.705 0.610
A 14 21 469			
A 14 22 469			
	Thermoplastic aluminum cap, indicator line black.		D d H h
			1.256 0.236 0.551 0.472
A 14 32 469			
	Thermoplastic aluminum cap, indicator line black.		D d H h
			0.472 0.157 0.283 0.217
			0.472 0.236 0.280 0.220
A 14 12 441			
A 14 12 461			
	Thermoplastic aluminum cap, indicator line black.		D d1 d2 H h1 h2
			0.701 0.236 0.512 0.472 0.142 0.398
			0.886 0.236 0.551 0.524 0.118 0.433
			1.488 0.236 1.291 0.626 0.118 0.531
A 14 18 461			
A 14 22 461			
A 14 38 461			
	Thermoplastic aluminum cap, indicator line black.		D d1 d2 H h1 h2
			0.736 0.236 0.508 0.472 0.130 0.374
			0.894 0.236 0.551 0.516 0.114 0.437
			1.291 0.236 0.610 0.567 0.118 0.484
			1.531 0.236 1.299 0.630 0.118 0.531
A 14 18 261			
A 14 22 261			
A 14 32 261			
A 14 38 261			
	Thermoplastic aluminum cap black anodized, indicator line white.		D d1 d2 H h1 h2
			0.732 0.236 0.512 0.472 0.130 0.374
			0.898 0.236 0.551 0.512 0.118 0.433
			1.299 0.236 0.610 0.563 0.118 0.492
A 14 18 260			
A 14 22 260			
A 14 32 260			

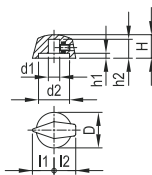
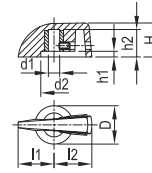
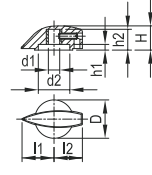
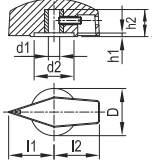


WITH LATERAL SCREW FIXING

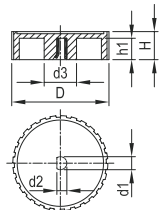
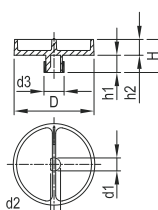
Picture	Material	Dim. in inches	Part-No.																								
	Duroplast black, indicator line white.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>0.744</td><td>0.236</td><td>0.587</td><td>0.531</td><td>0.122</td><td>0.425</td></tr></table>	D	d1	d2	H	h1	h2	0.744	0.236	0.587	0.531	0.122	0.425	A 13 19 260												
D	d1	d2	H	h1	h2																						
0.744	0.236	0.587	0.531	0.122	0.425																						
	Thermoplastic black, red marking.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>0.646</td><td>0.157</td><td>0.492</td><td>0.484</td><td>0.079</td><td>0.409</td></tr></table>	D	d1	d2	H	h1	h2	0.646	0.157	0.492	0.484	0.079	0.409	A 13 16 240												
D	d1	d2	H	h1	h2																						
0.646	0.157	0.492	0.484	0.079	0.409																						
	Thermoplastic black.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>0.784</td><td>0.236</td><td>0.669</td><td>0.630</td><td>0.118</td><td>0.551</td></tr></table>	D	d1	d2	H	h1	h2	0.784	0.236	0.669	0.630	0.118	0.551	A 13 21 160												
D	d1	d2	H	h1	h2																						
0.784	0.236	0.669	0.630	0.118	0.551																						
	Thermoplastic black.	<table><tr><th>D</th><th>d</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>0.606</td><td>0.236</td><td>0.520</td><td>0.059</td><td>0.390</td><td>0.457</td></tr></table>	D	d	H	h1	h2	l	0.606	0.236	0.520	0.059	0.390	0.457	A 13 10 560												
D	d	H	h1	h2	l																						
0.606	0.236	0.520	0.059	0.390	0.457																						
	Thermoplastic black.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>0.449</td><td>0.157</td><td>0.374</td><td>0.413</td><td>0.051</td><td>0.354</td><td>0.335</td></tr><tr><td>0.783</td><td>0.236</td><td>0.630</td><td>0.610</td><td>0.138</td><td>0.520</td><td>0.531</td></tr></table>	D	d1	d2	H	h1	h2	l	0.449	0.157	0.374	0.413	0.051	0.354	0.335	0.783	0.236	0.630	0.610	0.138	0.520	0.531	A 16 85 540 A 16 13 560			
D	d1	d2	H	h1	h2	l																					
0.449	0.157	0.374	0.413	0.051	0.354	0.335																					
0.783	0.236	0.630	0.610	0.138	0.520	0.531																					
	Duroplast black, indicator line white.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>0.787</td><td>0.157</td><td>0.539</td><td>0.606</td><td>0.134</td><td>0.531</td><td>0.531</td></tr><tr><td>0.787</td><td>0.236</td><td>0.535</td><td>0.606</td><td>0.138</td><td>0.531</td><td>0.531</td></tr></table>	D	d1	d2	H	h1	h2	l	0.787	0.157	0.539	0.606	0.134	0.531	0.531	0.787	0.236	0.535	0.606	0.138	0.531	0.531	A 13 13 540 A 13 13 560			
D	d1	d2	H	h1	h2	l																					
0.787	0.157	0.539	0.606	0.134	0.531	0.531																					
0.787	0.236	0.535	0.606	0.138	0.531	0.531																					
	Thermoplastic black, indicator line white.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>0.815</td><td>0.236</td><td>0.665</td><td>0.776</td><td>0.244</td><td>0.720</td><td>0.531</td></tr></table>	D	d1	d2	H	h1	h2	l	0.815	0.236	0.665	0.776	0.244	0.720	0.531	A 13 12 560										
D	d1	d2	H	h1	h2	l																					
0.815	0.236	0.665	0.776	0.244	0.720	0.531																					
	Duroplast black, indicator line white.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>1.142</td><td>0.236</td><td>0.827</td><td>0.791</td><td>0.126</td><td>0.591</td><td>0.748</td></tr></table>	D	d1	d2	H	h1	h2	l	1.142	0.236	0.827	0.791	0.126	0.591	0.748	A 13 19 560										
D	d1	d2	H	h1	h2	l																					
1.142	0.236	0.827	0.791	0.126	0.591	0.748																					
	Duroplast black, indicator line white.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l</th></tr><tr><td>1.220</td><td>0.236</td><td>0.843</td><td>0.784</td><td>0.256</td><td>0.689</td><td>0.787</td></tr></table>	D	d1	d2	H	h1	h2	l	1.220	0.236	0.843	0.784	0.256	0.689	0.787	A 13 21 060										
D	d1	d2	H	h1	h2	l																					
1.220	0.236	0.843	0.784	0.256	0.689	0.787																					
	Duroplast black, indicator line white.	<table><tr><th>D</th><th>d1</th><th>d2</th><th>d3</th><th>H</th><th>h1</th><th>h2</th><th>h3</th></tr><tr><td>0.984</td><td>0.236</td><td>0.669</td><td>1.228</td><td>0.866</td><td>0.276</td><td>0.512</td><td>0.748</td></tr><tr><td>1.220</td><td>0.236</td><td>0.827</td><td>1.634</td><td>0.984</td><td>0.315</td><td>0.571</td><td>0.866</td></tr></table>	D	d1	d2	d3	H	h1	h2	h3	0.984	0.236	0.669	1.228	0.866	0.276	0.512	0.748	1.220	0.236	0.827	1.634	0.984	0.315	0.571	0.866	A 13 31 660 A 13 42 660
D	d1	d2	d3	H	h1	h2	h3																				
0.984	0.236	0.669	1.228	0.866	0.276	0.512	0.748																				
1.220	0.236	0.827	1.634	0.984	0.315	0.571	0.866																				



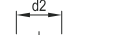
WITH LATERAL SCREW FIXING

Picture	Material	Dim. in inches	Part-No.																								
	Duroplast black.	 <table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l1</th><th>l2</th></tr><tr><td>0.740</td><td>0.236</td><td>0.646</td><td>0.492</td><td>0.102</td><td>0.394</td><td>0.453</td><td>0.453</td></tr></table>	D	d1	d2	H	h1	h2	l1	l2	0.740	0.236	0.646	0.492	0.102	0.394	0.453	0.453	A 13 11 860								
D	d1	d2	H	h1	h2	l1	l2																				
0.740	0.236	0.646	0.492	0.102	0.394	0.453	0.453																				
	Duroplast black.	 <table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l1</th><th>l2</th></tr><tr><td>0.799</td><td>0.236</td><td>0.551</td><td>0.709</td><td>0.118</td><td>0.571</td><td>0.748</td><td>0.787</td></tr></table>	D	d1	d2	H	h1	h2	l1	l2	0.799	0.236	0.551	0.709	0.118	0.571	0.748	0.787	A 13 19 860								
D	d1	d2	H	h1	h2	l1	l2																				
0.799	0.236	0.551	0.709	0.118	0.571	0.748	0.787																				
	Duroplast black. indicator line white.	 <table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l1</th><th>l2</th></tr><tr><td>0.799</td><td>0.236</td><td>0.657</td><td>0.504</td><td>0.118</td><td>0.433</td><td>0.669</td><td>0.591</td></tr><tr><td>0.906</td><td>0.236</td><td>0.795</td><td>0.630</td><td>0.134</td><td>0.571</td><td>0.827</td><td>0.748</td></tr></table>	D	d1	d2	H	h1	h2	l1	l2	0.799	0.236	0.657	0.504	0.118	0.433	0.669	0.591	0.906	0.236	0.795	0.630	0.134	0.571	0.827	0.748	A 13 17 860 A 13 21 860
D	d1	d2	H	h1	h2	l1	l2																				
0.799	0.236	0.657	0.504	0.118	0.433	0.669	0.591																				
0.906	0.236	0.795	0.630	0.134	0.571	0.827	0.748																				
	Duroplast black, indicator line white.	 <table><tr><th>D</th><th>d1</th><th>d2</th><th>H</th><th>h1</th><th>h2</th><th>l1</th><th>l2</th></tr><tr><td>0.984</td><td>0.236</td><td>0.831</td><td>0.787</td><td>0.079</td><td>0.543</td><td>0.945</td><td>0.945</td></tr></table>	D	d1	d2	H	h1	h2	l1	l2	0.984	0.236	0.831	0.787	0.079	0.543	0.945	0.945	A 13 24 860								
D	d1	d2	H	h1	h2	l1	l2																				
0.984	0.236	0.831	0.787	0.079	0.543	0.945	0.945																				

WITH PROFILED BOREHOLE AND SPRING FIXING

	Thermoplastic black.		<table><tr><th>D</th><th>d1</th><th>d2</th><th>d3</th><th>H</th><th>h1</th></tr><tr><td>1.772</td><td>0.236</td><td>0.181</td><td>0.591</td><td>0.512</td><td>0.390</td></tr></table>	D	d1	d2	d3	H	h1	1.772	0.236	0.181	0.591	0.512	0.390	A 16 44 960		
D	d1	d2	d3	H	h1													
1.772	0.236	0.181	0.591	0.512	0.390													
	Thermoplastic black.		<table><tr><th>D</th><th>d1</th><th>d2</th><th>d3</th><th>H</th><th>h1</th><th>h2</th></tr><tr><td>1.457</td><td>0.236</td><td>0.181</td><td>0.366</td><td>0.602</td><td>0.315</td><td>0.287</td></tr></table>	D	d1	d2	d3	H	h1	h2	1.457	0.236	0.181	0.366	0.602	0.315	0.287	A 16 37 960
D	d1	d2	d3	H	h1	h2												
1.457	0.236	0.181	0.366	0.602	0.315	0.287												

INSERT – for Axes with shaft ends

	Thermoplastic black.		D	d1	d2	H	h
	For universal use in order to reduce borehole form 6 mm / 0.236" to 4 mm / 0.157".		0.291	0.157	0.236	0.276	0.024
			A 13 00 040				