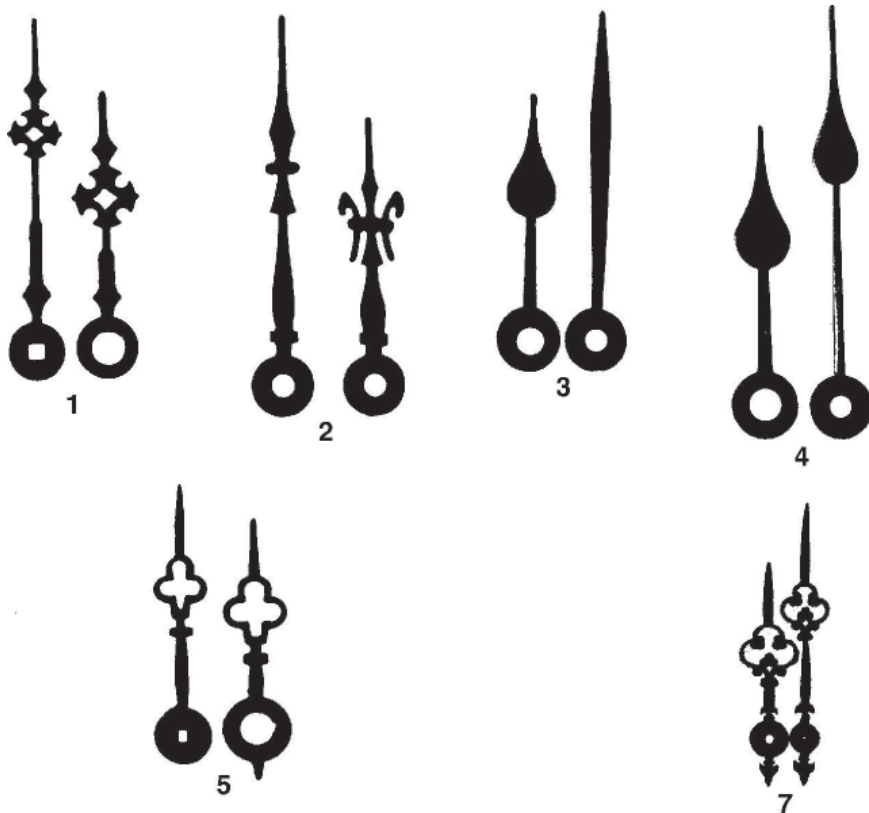


AMERICAN & FRENCH CLOCK HANDS

HANDS FOR AMERICAN CLOCKS

All hands have authentic oxidized antique finish with blue or brown cast. The hour hands have a soft brass bushing to fit most antique American clocks and are easily adjusted. Most minute hands are available with oblong or square hole as indicated. Sizes shown are dial diameter across the minute track.

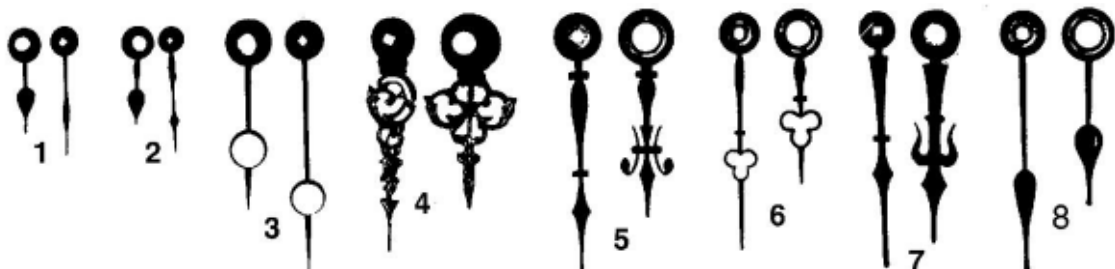


Illus.	Dial Size	Oblong	Square
1	4"	CH17a	CH17
	6"	CH24	CH24a
	11"	CH90	CH90a
2	5"		CH19
3	4"	CH20	CH20a
	4-1/2"		CH21a
	5"	CH22	CH22a
	6"	CH23	CH23a
	7"	CH36	
	7-3/4"	CH37	
4	5"	CH22b	CH22c
	6"	CH23b	CH23c
	7"	CH36a	
	8"	CH91	CH91a
	10"	CH92	CH92a
5	2-1/2"	CH26	
	4"	CH29	
7	12"	CH40	

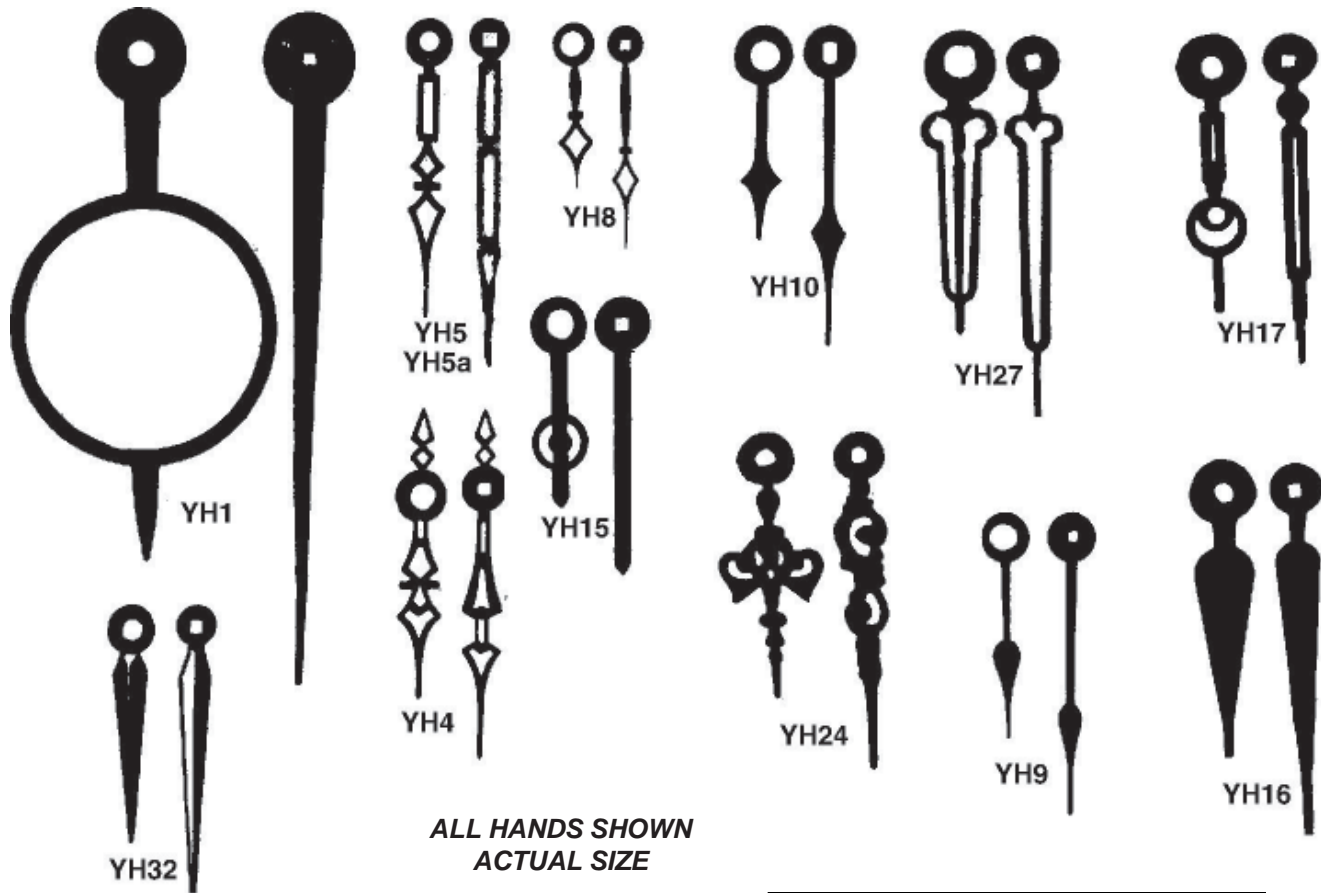
HANDS FOR FRENCH CLOCKS

Authentic steel hands for repair of French Clocks. Made in Switzerland with a superior blue or gilt finish. Hour and minute hands have long brass bushings. Sizes shown are dial diameter across the minute track.

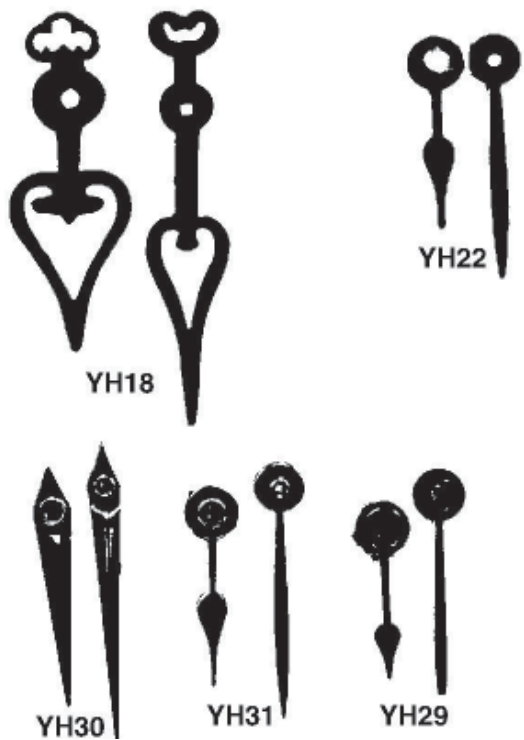
Illus. #	1	2	3	4	5	6	7	8
	FH1 1 3/4"	FH2 1 5/8"	FH5B 3-1/8"	FH6 3"	FH14 2 7/8"	FH8 2"	FH16 3 3/4"	FH23 4 3/4"
			this hand has a round hole	FH13 2"		FH10 3"		
			minute hand bushing		FH18 5 1/2"			
					FH7 7 1/4" blue	FH12 4"		
	blue	blue	blue	gilt	gilt	blue	gilt	blue



400-DAY CLOCK HANDS



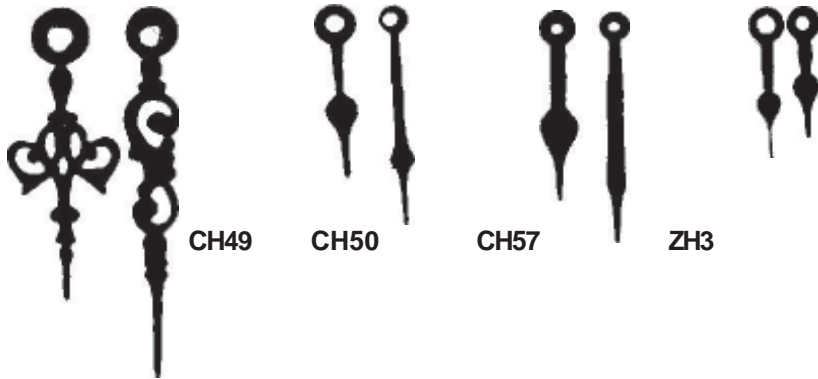
ALL HANDS SHOWN
ACTUAL SIZE



Clock Make	Dial Size	Color	Stock No.
Kundo Standard	7"	Gilt	YH1
	4 1/2"	Gilt	YH5
	4 1/2"	Blue	YH5a
	3"	Gilt	YH4
	2 3/4"	Blue	YH8
	3 1/4"	Blue	YH9
	3 3/4"	Black	YH24
Herr Standard	3 1/2"	Blue	YH10
	3 1/2"	Gilt	YH10a
Schatz Standard	4"	Gilt	YH27
	Schatz 53	2 3/4"	Gilt
Koma Mini	2 1/2"	Black	YH29
	3"	Gilt	YH32
Hemle Junior	3"	Gilt	YH15
	Kem Std	4"	Gilt
3 1/2"		Gilt	YH17
3 3/4"		Gilt	YH18
Kem Mini	2 3/4"	Gilt	YH22

Sizes shown are dial diameter across the minute track.

GERMAN - REGULATOR - HALL CLOCK HANDS



Small clock hands are purchased by size and style. They are not intended to fit any specific clock. Fitting of the hands to a specific clock is the work of the clockmaker.

HANDS FOR HALL - WALL & MANTLE CLOCKS

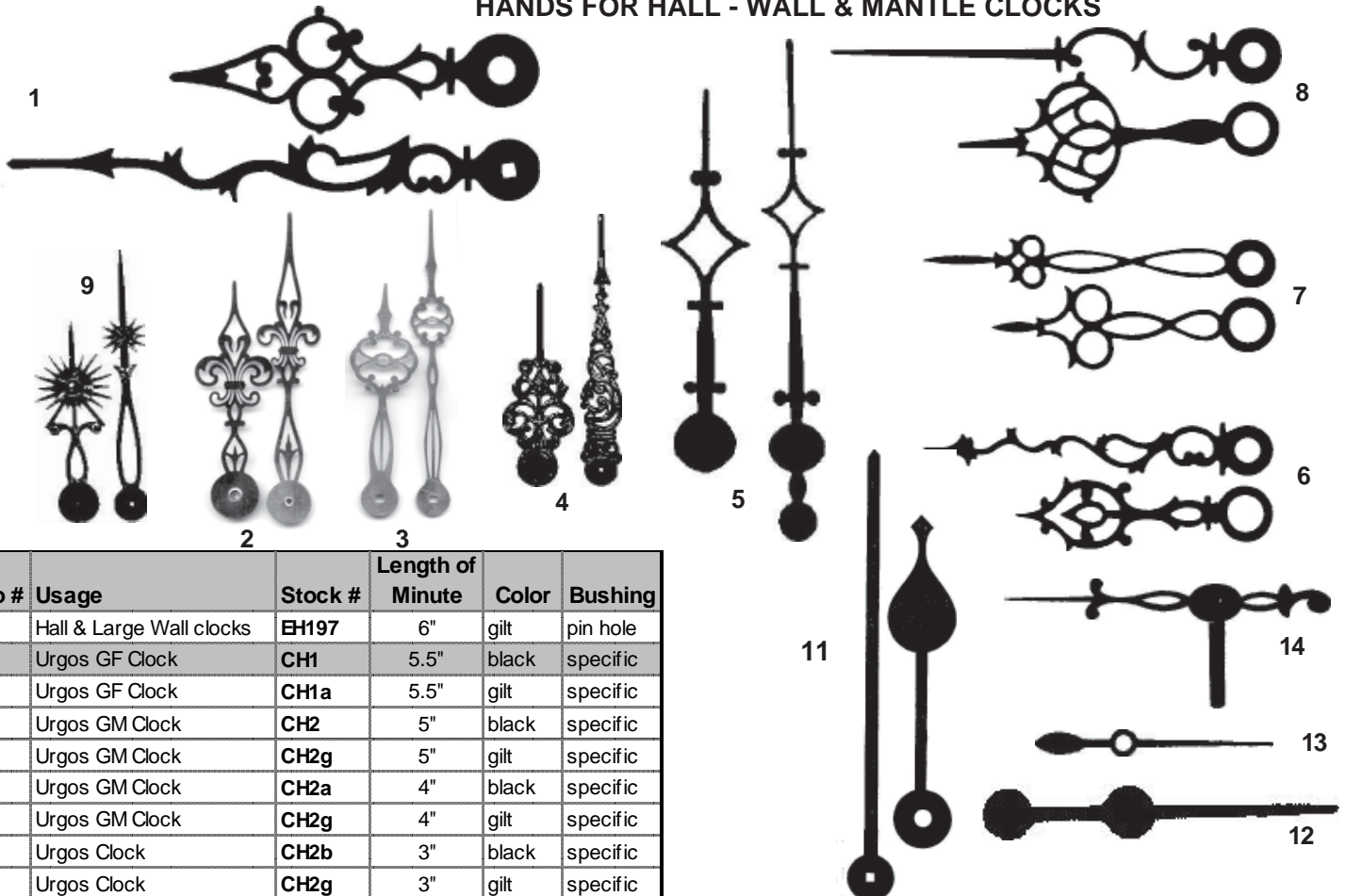
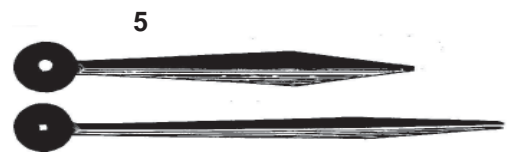


Photo #	Usage	Stock #	Length of Minute	Color	Bushing
1	Hall & Large Wall clocks	EH197	6"	gilt	pin hole
1	Urgos GF Clock	CH1	5.5"	black	specific
1	Urgos GF Clock	CH1a	5.5"	gilt	specific
1	Urgos GM Clock	CH2	5"	black	specific
1	Urgos GM Clock	CH2g	5"	gilt	specific
1	Urgos GM Clock	CH2a	4"	black	specific
1	Urgos GM Clock	CH2g	4"	gilt	specific
1	Urgos Clock	CH2b	3"	black	specific
1	Urgos Clock	CH2g	3"	gilt	specific
1	Urgos Clock	CH100	2.5"	black	specific
1	Urgos Clock	CH100g	2.5"	gilt	specific
1	Hermle GF/GM Clock	CH101	5"	black	specific
1	Hermle GF/GM Clock	CH101g	5"	gilt	specific
1	Hermle Wall Clock	CH102	4"	black	specific
1	Hermle Wall Clock	CH102g	4"	gilt	specific
1	Hermle Mantle Clock	CH103	3"	black	specific
1	Hermle Mantle Clock	CH103g	3"	gilt	specific
1	Hermle Mantle Clock	CH104	2.5"	black	specific
1	Hermle Mantle Clock	CH104g	2.5"	gilt	specific
1	Wall clocks	EH198	3.5"	gilt	pin hole
1	Wall clocks	EH198-1	4"	gilt	pin hole
1	Hall & Large Wall clocks	EH199	5.5"	gilt	pin hole

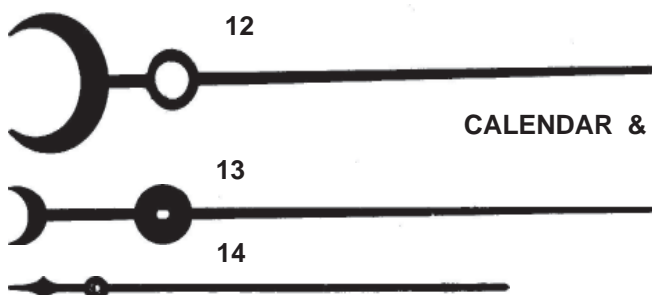
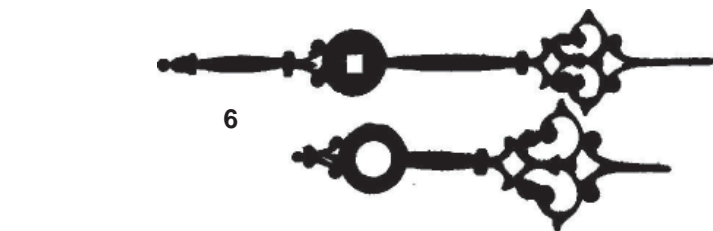
2	Large Wall Clocks	CH96	5"	gilt	generic
3	Fancy Wall Clock	CH97	5.25"	gilt	generic
4	Fancy Wall Clock	EH220	4.25"	pew ter	pin hole
5	Terry Clock	EH223	6"	black	pin hole
6	Wall Clock	EH5050	4"	black	generic
7	Hall & Large Wall clocks	EH5030	4"	black	generic
8	Hall & Large Wall clocks	EH5060	5"	black	generic
9	Morbier	EH221	4.25"	brass	pin hole
11	Hall Clock	CH3	5.5"	black	none
12	Second Hand f/Hall Clock	CH4	2"	black	long tube
13	Second Hand f/GM Clock	CH4a	1"	black	long tube
14	Second Hand f/Hall Clock	CH41	2"	black	long tube
14	Second Hand f/Hall Clock	CH41a	2"	gilt	long tube

GERMAN - REGULATOR - HALL CLOCK HANDS

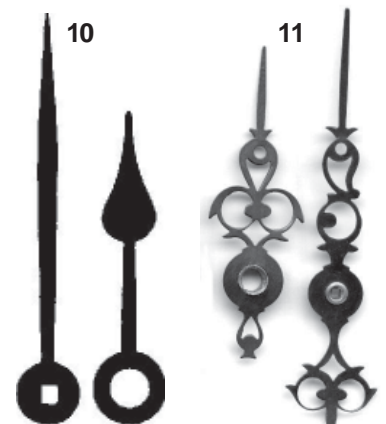
Sizes shown are dial diameter across the minute track.



Illus. #		Dial Size	Color
1	CH5	6"	Gilt
2	CH13	8"	Black
3	CH6	6"	Gilt
4	CH7	4 1/2"	Gilt
5	CH9	11"	Gilt
6	CH14	5"	Black
	CH15	7"	Black
7	CH16	7"	Black
8	CH66	4"	Black Oxy
9	CH69	4 1/2"	Black Oxy
	CH71	5"	Black Oxy
	CH74	5 1/4"	Black Oxy
	CH75	6 1/2"	Black Oxy
	CH76	6 3/4"	Black Oxy
	CH77	8"	Black Oxy
	CH78	10 1/2"	Black Oxy
	CH79	11"	Black Oxy
10	CH67	4"	Black Oxy
	CH68	4" lg sqr	Black Oxy
	CH70	5"	Black Oxy
	CH72	5 1/4"	Black Oxy
	CH73	5 1/2"	Black Oxy
11	CH95a	5 1/2"	Black Oxy
11	CH95*	5 1/2"	Black Oxy
* Has oblong minute hole			
12	CH42	11"	Red
13	CH43	11"	Red
14	CH80	12"	Red
14	CH81	12"	Gilt
14	CH82	8"	Red
14	CH83	8"	Gilt



CALENDAR & SECOND HANDS

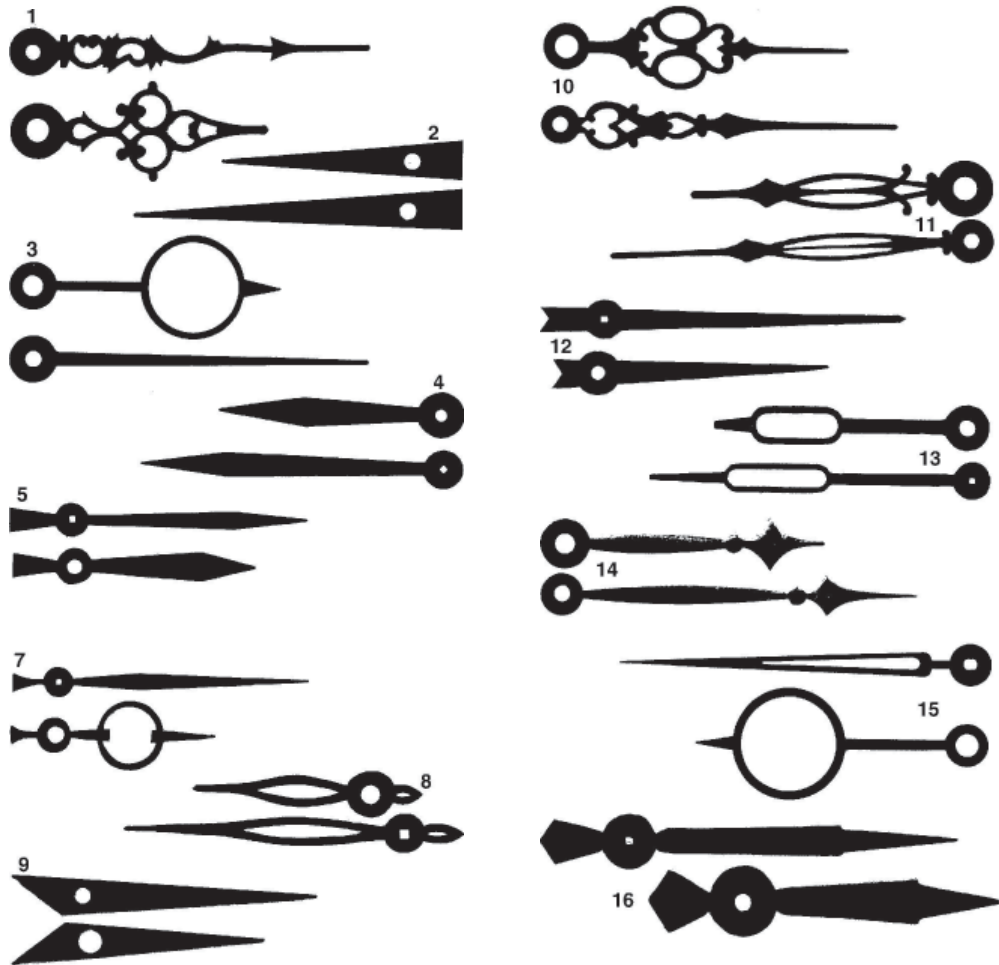


GERMAN & FRENCH HANDS

HANDS FOR FRENCH & GERMAN CLOCKS

Sizes available for each style number are shown. Although all hands have bushings they most likely will have to be fitted for your particular clock. It's a good idea to have a selection of hand bushings on your bench. See our bushing listing on the last HANDS page.

Illus.	Stock	Dial Size inches
1	EH80	4½
	EH190	5
	EH83	6
	EH71	8
	EH72	9½
	CH65	10½
2	EH4	4
	EH9	6
	EH96	9
3	EH48	4½
	EH5	5
	EH11	5½
	EH14	6
	EH55	7
	EH25	8
	EH164	8½
	EH140	9
	EH77	9½
	EH30	11
4	EH6	5
	EH20	7
	EH73a	8
	EH73	9
5	EH8	5
	EH28	7¼
7	EH12	5½
8	EH15	6
9	EH16	6½
10	EH114	6½
	EH17	7
11	EH116	7
	EH18	7½
12	EH19	7
13	EH21	7
14	EH29	11
15	EH165	4¾
	EH54	6
	EH23	7
	EH59	8
	EH76	9
	EH24	7½
17	EH178	7¼
18	EH38	5½
	EH40	6
	EH41*	6¼
	EH45	7
	EH46*	7
	EH118	7½
	EH60	9
EH27	9½	



HANDS NOT SHOWN ACTUAL SIZE

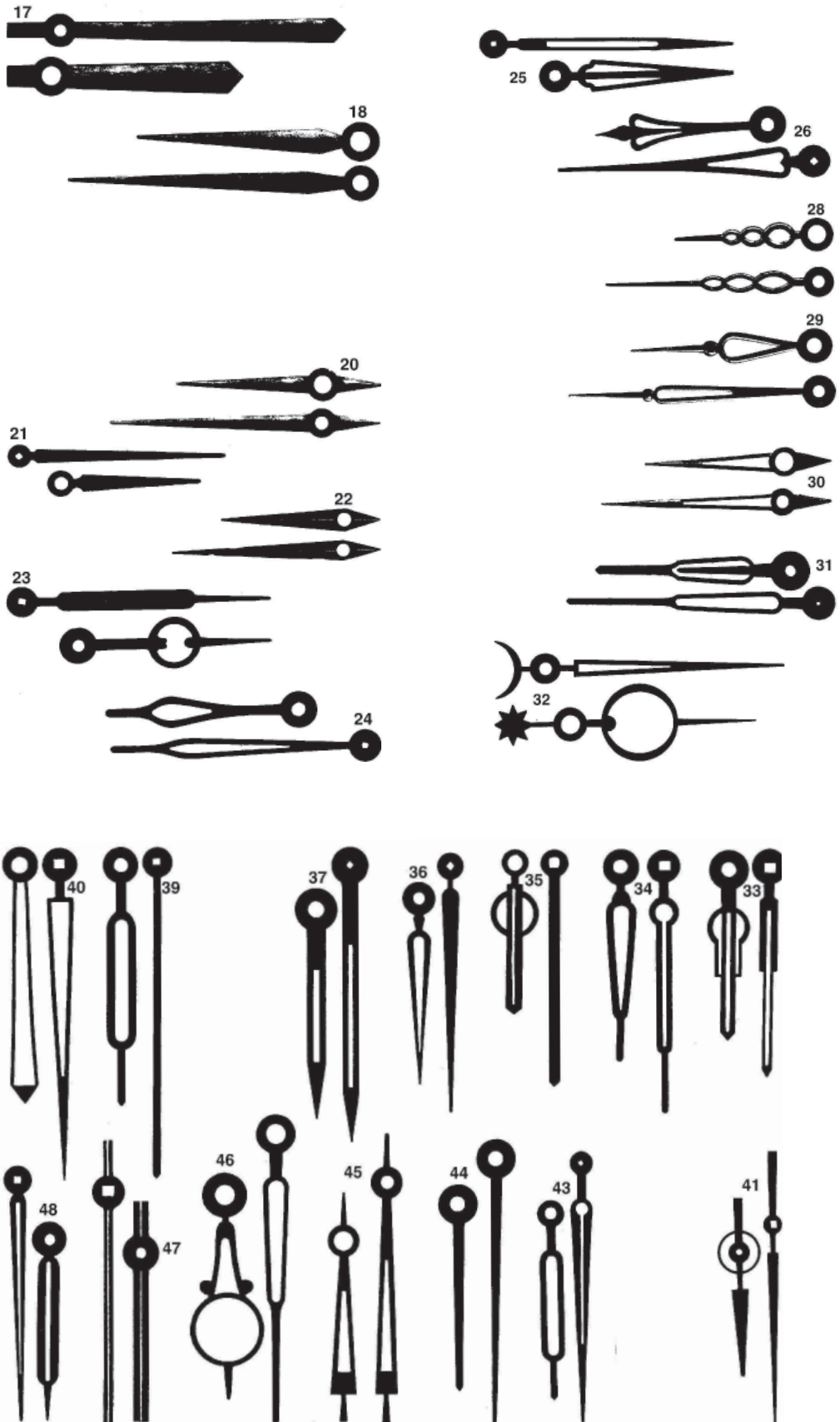
* HANDS HAVE BLACK FINISH

Sizes shown are dial diameter across the minute track.

GERMAN & FRENCH HANDS

Sizes shown are dial diameter across the minute track.

Illus.	Stock	Dial Size inches
20	EH64	4¼
	EH80	4½
	EH101	5
	EH108	5½
	EH82	5¾
21	EH129	5
	EH130	5¼
	EH51	5½
	EH53	6
	EH132	6½
	EH133	7
22	EH39	5½
	EH147	6½
	EH70	7
	EH47	7½
	EH120	9
23	EH103	6
	EH42	6½
	EH172	7
	EH104	8½
24	EH43	6½
25	EH44	6½
26	EH57	7
28	EH62	4½
29	EH106	4¾
	EH63	5
	EH151	5½
	EH173	7
30	EH65	4¾
31	EH68	7
	EH134	8
32	EH191	7
	EH75	9
	EH189	11
33	EH81	5½
34	EH85	6½
35	EH89	7½
36	EH87	6½
37	EH90	10

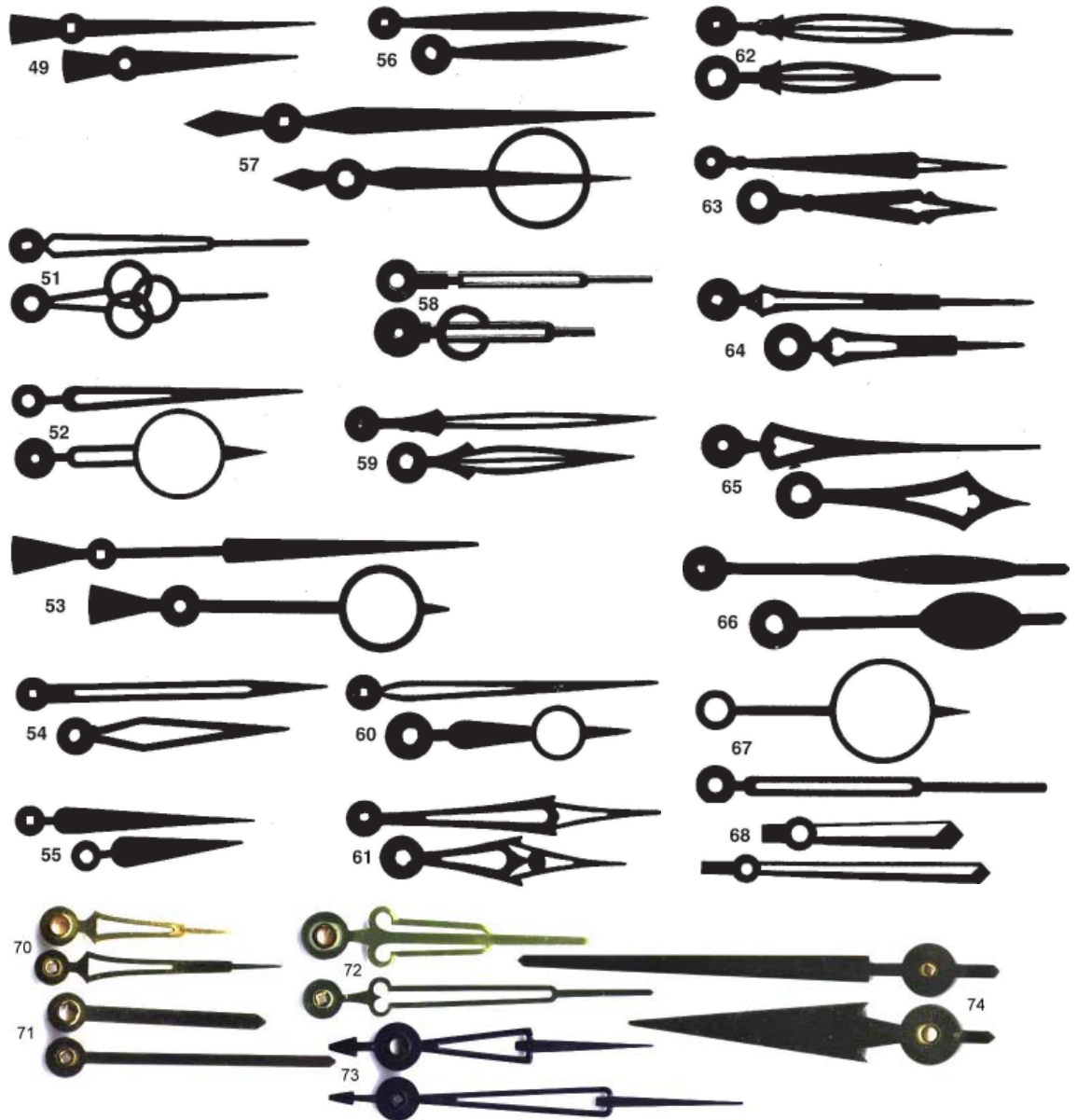


HANDS NOT SHOWN ACTUAL SIZE

GERMAN & FRENCH HANDS

Sizes shown are dial diameter across the minute track.

Illus.	Stock	Dial Size inches
39	EH94	8
40	EH95	8½
41	EH98	10½
43	EH100	14
44	EH102	6
45	EH110	6
46	EH170	5½
	EH112	6
	EH163	8
47	EH106	5
	EH113	6
	EH123	7
48	EH122	6½
49	EH125	5½
51	EH127	4½
	EH137	5
	EH138	5½
	EH139	6½
52	EH136	4
	EH128	4½
53	EH135	11
54	EH142	6
	EH143	6¼
	EH144	6¾
55	EH145	5¼
56	EH146	6
	EH147	7
58	EH150	5½
59	EH153	6¼
60	EH154	6¼
61	EH155	6¼
62	EH156	6½
63	EH157	6½
64	EH158	6½
65	EH159	6¾
	EH162	8
66	EH161	8
67	EH174	7¼
68	EH179	7
69	EH184	5½
70	EH36	4½
71	EH37*	5¼
72	EH44	6½
73	EH68*	6¾
74	EH98	10½



* HANDS HAVE BLACK FINISH

BRASS HAND BUSHINGS			
Hour Hand Bushings		Minute Hand Bushings	
2.5mm	4.3mm	1.5mm	All minute hand bushings have square hole
3.0mm	4.5mm	1.8mm	
3.5mm	5.0mm	2.0mm	
3.7mm	5.5mm	2.3mm	
4.0mm		2.5mm	
4.2mm		4.0mm	I' Shaft Oval 4mm x 2.8mm

Order bushings by specifying "C402-...."
Insert the size and specify hour or minute.
An assortment of 25 bushings is available order **C402**

HANDS NOT SHOWN ACTUAL SIZE