

Clock Mainsprings-Hole End

Part Number	Width Inches	Thick Inches	Length Inches	Width Metric	Thick Metric	Length Metric	Price	Part Number	Width Inches	Thick Inches	Length Inches	Width Metric	Thick Metric	Length Metric	Price
No. 16827	(53/64	x .012	x 61")	(21.0	x 0.30	x 1549mm)	\$11.25	No. 16839	(63/64	x .018	x 78-1/2"	(24.5	x 0.46	x 1994mm)	\$16.50
No. 16828	(53/64	x .0125	x 67")	(21.0	x 0.32	x 1702mm)	\$11.25	No. 16840	(1	x .018	x 96")	(25.4	x 0.46	x 2438mm)	\$22.00
No. 14319	(53/64	x .015	x 100")	(21.0	x 0.38	x 2540mm)	\$15.50	No. 23137	(1	x .022	x 136")	(25.4	x 0.56	x 3454mm)	\$23.50
No. 15930	(53/64	x .0158	x 61")	(21.0	x 0.40	x 1550mm)	\$12.50	No. 19535	(1-1/8	x .0175	x 82-1/2")	(28.6	x 0.44	x 2098mm)	\$47.50
No. 15934	(53/64	x .0165	x 75")	(21.0	x 0.42	x 1900mm)	\$12.50	No. 19536	(1-1/4	x .0175	x 82-1/2")	(31.8	x 0.44	x 2098mm)	\$54.50
No. 15935	(53/64	x .0177	x 71")	(21.0	x 0.45	x 1800mm)	\$12.50	No. 19537	(1-1/4	x .0175	x 88-1/2")	(31.8	x 0.44	x 2250mm)	\$58.00
No. 16829	(7/8	x .011	x 49")	(22.2	x 0.28	x 1245mm)	\$11.50	No. 19538	(1-1/4	x .0175	x 94-3/8")	(31.8	x 0.44	x 2398mm)	\$67.50
No. 16830	(7/8	x .012	x 53")	(22.2	x 0.28	x 1340mm)	\$11.50	No. 19539	(1-3/8	x .0175	x 82-1/2")	(35.0	x 0.44	x 2098mm)	\$58.00
No. 16831	(7/8	x .012	x 61")	(22.2	x 0.30	x 1549mm)	\$11.50	No. 19540	(1-3/8	x .0175	x 88-1/2")	(35.0	x 0.44	x 2250mm)	\$62.00
No. 19699	(7/8	x .0125	x 67")	(22.2	x 0.32	x 1702mm)	\$12.25	No. 19541	(1-1/2	x .0175	x 82-1/2")	(38.0	x 0.44	x 2098mm)	\$59.50
No. 16832	(7/8	x .013	x 72")	(22.2	x 0.33	x 1829mm)	\$13.75	No. 19542	(1-1/2	x .0175	x 88-1/2")	(38.0	x 0.44	x 2250mm)	\$64.00
No. 16833	(7/8	x .0155	x 50")	(22.2	x 0.39	x 1270mm)	\$13.00	No. 19543	(1-1/2	x .0175	x 94-3/8")	(38.0	x 0.44	x 2398mm)	\$76.50
No. 16834	(7/8	x .0175	x 70")	(22.2	x 0.44	x 1778mm)	\$14.00	No. 19545	(1-1/2	x .0175	x 114")	(38.0	x 0.44	x 2896mm)	\$80.00
No. 19700	(7/8	x .018	x 84")	(22.2	x 0.46	x 2137mm)	\$16.25	No. 19544	(1-5/8	x .0175	x 88-1/2")	(41.3	x 0.44	x 2250mm)	\$72.00
No. 16835	(7/8	x .018	x 96")	(22.2	x 0.46	x 2438mm)	\$19.75	No. 19546	(1-5/8	x .0175	x 114")	(41.3	x 0.44	x 2896mm)	\$98.50
No. 16836	(7/8	x .0195	x 56")	(22.2	x 0.50	x 1422mm)	\$13.50								
No. 16837	(61/64	x .0175	x 70")	(24.2	x 0.44	x 1778mm)	\$13.50								
No. 16838	(61/64	x .018	x 76-1/2")	(24.2	x 0.46	x 1943mm)	\$16.00								

Clock Mainsprings-Loop End

Key For Loop End Mainsprings
L=Loop
OL=Open Loop

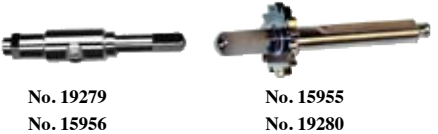
Part Number	Width Inches	Thick Inches	Length Inches	Width Metric	Thick Metric	Length Metric	Hole Type	Price Each	Part Number	Width Inches	Thick Inches	Length Inches	Width Metric	Thick Metric	Length Metric	Hole Type	Price Each
No. 16841	(1/8	x .010	x 19")	(3.2	x 0.25	x 483mm)	OL	\$3.00	No. 16861	(3/8	x .011	x 51")	(9.5	x 0.28	x 1295mm)	L	\$7.50
No. 16842	(9/64	x .009	x 25")	(3.6	x 0.23	x 635mm)	OL	\$3.25	No. 16862	(3/8	x .013	x 34")	(9.5	x 0.33	x 864mm)	L	\$7.50
No. 16843	(5/32	x .009	x 26")	(4.0	x 0.23	x 660mm)	L	\$3.50	No. 16864	(3/8	x .014	x 60")	(9.5	x 0.36	x 1524mm)	OL	\$8.00
No. 16845	(11/64	x .012	x 26")	(4.3	x 0.30	x 660mm)	OL	\$6.00	No. 14201	(3/8	x .0145	x 48")	(9.5	x 0.37	x 1219mm)	L	\$2.50
No. 17507	(3/16	x .010	x 23")	(4.8	x 0.25	x 584mm)	L	\$3.50	No. 16865	(3/8	x .015	x 53")	(9.5	x 0.38	x 1346mm)	L	\$8.00
No. 16847	(3/16	x .012	x 31")	(4.8	x 0.30	x 787mm)	OL	\$5.00	No. 17523	(3/8	x .016	x 60")	(9.5	x 0.41	x 1524mm)	L	\$8.50
No. 17508	(13/64	x .0105	x 25-1/2")	(5.0	x 0.26	x 648mm)	OL	\$3.25	No. 16866	(3/8	x .017	x 96")	(9.5	x 0.43	x 2438mm)	L	\$12.50
No. 17509	(7/32	x .011	x 24")	(5.6	x 0.28	x 610mm)	L	\$3.50	No. 17524	(3/8	x .019	x 48")	(9.5	x 0.48	x 1219mm)	OL	\$9.00
No. 17510	(7/32	x .017	x 30")	(5.6	x 0.43	x 762mm)	OL	\$3.50	No. 16867	(7/16	x .014	x 72")	(11.0	x 0.36	x 1829mm)	L	\$8.00
No. 16849	(1/4	x .010	x 26")	(6.4	x 0.25	x 660mm)	OL	\$3.75	No. 16868	(7/16	x .018	x 48")	(11.0	x 0.46	x 1219mm)	L	\$7.50
No. 17512	(1/4	x .012	x 41")	(6.4	x 0.30	x 1041mm)	OL	\$4.75	No. 16869	(7/16	x .018	x 60")	(11.0	x 0.46	x 1524mm)	L	\$8.00
No. 16850	(1/4	x .013	x 24")	(6.4	x 0.33	x 610mm)	L	\$5.25	No. 16870	(1/2	x .015	x 84")	(12.7	x 0.38	x 2137mm)	L	\$10.50
No. 16851	(1/4	x .016	x 54")	(6.4	x 0.41	x 1372mm)	L	\$5.50	No. 16871	(1/2	x .016	x 66")	(12.7	x 0.41	x 1676mm)	L	\$11.00
No. 16852	(9/32	x .009	x 30")	(7.0	x 0.23	x 762mm)	L	\$4.75	No. 16872	(1/2	x .018	x 60")	(12.7	x 0.46	x 1524mm)	L	\$13.50
No. 19702	(9/32	x .012	x 27")	(7.0	x 0.30	x 686mm)	OL	\$4.00	No. 16873	(1/2	x .018	x 96")	(12.7	x 0.46	x 2438mm)	L	\$15.50
No. 16854	(9/32	x .017	x 48")	(7.0	x 0.43	x 1219mm)	L	\$5.50	No. 16874	(9/16	x .015	x 78")	(14.3	x 0.38	x 1981mm)	L	\$12.50
No. 17514	(19/64	x .015	x 39")	(7.5	x 0.38	x 991mm)	OL	\$5.00	No. 16875	(9/16	x .018	x 96")	(14.3	x 0.46	x 2438mm)	L	\$17.50
No. 16855	(5/16	x .009	x 20")	(8.0	x 0.23	x 508mm)	OL	\$4.00	No. 16876	(5/8	x .013	x 69")	(16.0	x 0.33	x 1753mm)	L	\$12.50
No. 14215	(5/16	x .010	x 30")	(8.0	x 0.25	x 762mm)	OL	\$5.00	No. 14222	(5/8	x .0175	x 96")	(16.0	x 0.44	x 2438mm)	L	\$8.00
No. 16858	(5/16	x .013	x 30")	(8.0	x 0.33	x 762mm)	L	\$4.50	No. 17525	(11/16	x .015	x 108")	(17.5	x 0.38	x 2743mm)	L	\$19.75
No. 14202	(5/16	x .0145	x 42")	(8.0	x 0.37	x 1067mm)	L	\$2.50	No. 20506	(11/16	x .0165	x 96")	(17.5	x 0.42	x 2438mm)	L	\$5.50
No. 17516	(5/16	x .015	x 42")	(8.0	x 0.38	x 1067mm)	L	\$6.00	No. 16878	(11/16	x .018	x 96")	(17.5	x 0.46	x 2438mm)	L	\$8.50
No. 17517	(5/16	x .016	x 54")	(8.0	x 0.41	x 1372mm)	L	\$8.00	No. 16879	(3/4	x .012	x 72")	(19.0	x 0.30	x 1829mm)	L	\$16.50
No. 16860	(5/16	x .016	x 72")	(8.0	x 0.41	x 1829mm)	L	\$9.50	No. 16880	(3/4	x .014	x 108")	(19.0	x 0.36	x 2743mm)	L	\$17.50
No. 17518	(5/16	x .017	x 42")	(8.0	x 0.43	x 1067mm)	OL	\$9.00	No. 14203	(3/4	x .015	x 170")	(19.0	x 0.38	x 4318mm)	L	\$8.00
No. 17519	(5/16	x .020	x 46")	(8.0	x 0.51	x 1168mm)	L	\$9.00	No. 16881	(3/4	x .016	x 78")	(19.0	x 0.41	x 3048mm)	L	\$14.00
									No. 29515	(3/4	x .016	x 108")	(19.0	x 0.41	x 2743mm)	L	\$16.50
									No. 18790	(3/4	x .0165	x 96")	(19.0	x 0.42	x 2438mm)	L	\$5.00
									No. 15959	(3/4	x .0165	x 120")	(19.0	x 0.42	x 3048mm)	L	\$10.00
									No. 16882	(3/4	x .017	x 120")	(19.0	x 0.43	x 3048mm)	L	\$20.00
									No. 14320	(3/4	x .0175	x 96")	(19.0	x 0.44	x 2438mm)	L	\$5.00
									No. 29936	(3/4	x .018	x 96")	(19.0	x 0.46	x 2438mm)	L	\$6.50
									No. 14200	(3/4	x .018	x 96")	(19.0	x 0.46	x 2438mm)	L	\$8.00
									No. 16885	(7/8	x .018	x 96")	(22.2	x 0.46	x 2438mm)	L	\$23.50

For A Listing Of Clock Mainspring Winders See Pages #108-#109

Visa, MasterCard & Discover Are Welcome

Mainsprings, Barrels & Clamps

Hermle Mainspring Barrel Arbors



Sleeves Only:

No. 19278 9.0mm diameter x 31.8mm long. For Spring Barrels #41, #54 and #55.

No. 19281 9.0mm diameter x 31.8mm long. For Spring Barrels #10, #11, #40, #50, #56 and #58.

\$3.75 each

Arbors Only:

No. 24698 5.5mm diameter x 57.2mm long. Used on W0241/W0271/W0781 cable driven movements

\$2.50 each

Arbor & Sleeve Combinations:

No. 19279 7.0mm diameter x 31.8mm long. Used on #31, #32 & #33 Barrels for W0130 and W0132 movements.

No. 19280 7.0mm diameter x 37.5mm long. Used on #31, #32 and #33 Barrels for W0131 movement.

\$4.50 each

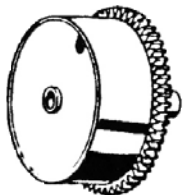
Arbor & Ratchet Wheel Combinations:

No. 15955 5.5mm diameter x 53.8mm long. Used on #10, #11, #40, #41, #54 and #56 with short hand shafts.

No. 15956 5.5mm diameter x 58.6mm long. Used on #10, #11, #40, #41, #54 and #56 with long hand shafts.

\$5.00 each

Hermle Barrels With Mainsprings

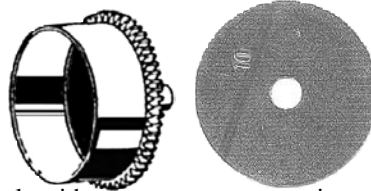


Hermle mainspring barrels with springs installed. The numbers listed are the numbers that appear on the barrels. For use only on Hermle movements. See the chart on this page for reference numbers.

Barrel #	Tooth Plate	Total Barrel	# of
	OD	Height	Teeth
No. 14241	31 40mm	15mm	70
No. 14242	32 40mm	15mm	70
Replaces #30			
No. 15949	33 40mm	15mm	70
\$28.50 each		\$84.00/ 3 (\$28.00)	
No. 14236	10 49mm	21mm	72
No. 14237	11 49mm	21mm	72
No. 14239	21 47.5mm	21mm	68

	Replaces #20			
No. 14216	40 41mm	21mm	72	
	Replaces #42			
No. 14218	50 45mm	21mm	66	
	Replaces #8			
No. 15958	52 45mm	21mm	66	
No. 14244	56 45mm	21mm	66	
	Replaces #53			
\$32.50 each		\$96.00/ 3 (\$32.00)		
No. 14217	41 48mm	21mm	71	
\$35.00 each		\$103.50/ 3 (\$34.50)		
No. 14219	54 53.5mm	25mm	80	
No. 14220	55 53.5mm	25mm	80	
\$38.50 each		\$114.00/ 3 (\$38.00)		
No. 23712	58 45mm	21mm	66	
\$53.50 each				

Hermle Brass Barrels & Barrel Caps



Barrels with no top covers, no mainspring.

No. 22644	#10, 11	\$14.50
No. 23147	#21	\$14.50
No. 22646	#30, 31, 32, 33	\$14.50
No. 22647	#40, 42	\$14.50
No. 22918	#41	\$15.00
No. 22645	#50, 52, 56, 57	\$14.50
No. 22648	#54, 55	\$16.00

Mainspring barrel covers.

No. 20971	#10	\$1.50 each
No. 20972	#11	\$1.50 each
No. 20973	#21	\$1.50 each
No. 20974	#31	\$1.50 each
No. 20975	#32	\$1.50 each
No. 20976	#33	\$1.50 each
No. 20977	#40	\$1.50 each
No. 20978	#41	\$1.50 each
No. 20979	#50	\$1.50 each
No. 20980	#52	\$1.50 each
No. 20981	#54	\$1.50 each
No. 20982	#55	\$1.50 each
No. 20983	#56	\$1.50 each

Kieninger Mainsprings & Barrels



Mainspring installed in a brass barrel.

J Movement

No. 22987	Chime	\$46.50 each
No. 22989	Strike	\$30.00 each
No. 22988	Time	\$30.00 each

**We Ship
Worldwide Daily**

Carriage Clock Barrels With Caps



Polished and gold plated. For small and large carriage clocks. Complete with lids. No mainspring.

No. 29683 .. 26.00mm Dia. **\$12.00 each**
No. 29684 .. 43.25mm Dia. **\$18.50 each**

Mainspring Clamps-Flat



Set of two. Holds mainsprings during disassembly. 1-15/16" diameter, 5/16" wide.

No. 20082 **\$6.00 set**

Mainspring Clamps-Round



Set of four. Holds mainsprings while disassembling movements. One each of 1-3/8", 1-7/8", 2-3/8" and 3" diameters.

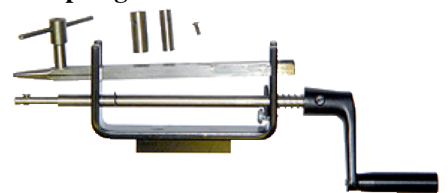
No. 12397 **\$5.00 set**

Set of four. Holds mainsprings while disassembling movements. 2 each of 1-7/8" and 2-3/8" diameters.

No. 22722 **\$5.00 set**

Mainspring Winders

Mainspring Winder



Beautifully crafted English mainspring winder is easy to use, efficient, reversible and robust. Clamps in a bench vice and uses an innovative spring loaded anti-reversing feature. No ratchet wheels or clicks to fail and no hooks, and rings to get in the way. Remove and install small French mainsprings to large fusee springs, quickly, easily and safely. With 2 extra winding arbors and operating instructions. Use on loop end and hole end (in barrels) mainsprings. Heavy gloves and eye protection should be worn while removing and installing any mainspring with any winder.

No. 23805 **\$295.00 each**

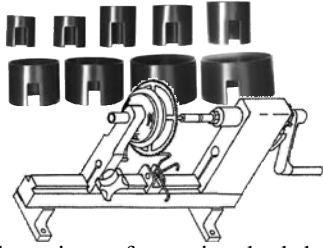
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Prices and descriptions are subject to change without notice.

Mainspring Winders

Ollie Baker Style Mainspring Winder



Handle springs of any size, both hole end and loop end. Includes 9 steel mainspring sleeves, clamp and instructions. Requires letdown chucks listed below.

No. 18792 **\$217.50 each**

Mainspring Sleeves Only

Set of 9 steel barrel mainspring retainers from 1" to 2-1/4" diameters.

No. 18427 **\$39.50 set**

Letdown Chucks



For use with the Ollie Baker style winder.

No. 10067 0-00 Chuck

No. 10068 1-2 Chuck

No. 10069 3-4 Chuck

No. 10070 5-6 Chuck

No. 10071 7-8 Chuck

No. 10072 9-11 Chuck

No. 10073 10-12 Chuck

No. 10074 14-16 Chuck

\$6.75 each **\$19.50/3 (\$6.50)**

Additional Metric Chucks

No. 20370 2.25/2.5mm Chuck

No. 20371 2.75/3.0mm Chuck

No. 20372 3.25/3.5mm Chuck

No. 20390 3.75/4.0mm Chuck

No. 20391 4.25/4.5mm Chuck

No. 20392 4.75/5.0mm Chuck

No. 20410 5.25/5.5mm Chuck

\$6.75 each **\$19.50/3 (\$6.50)**

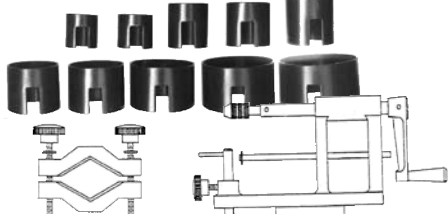
Mainspring Winder



For loop end mainsprings. Winds springs on the main wheel. 2-3/8" x 3-3/4".

No. 13473 **\$7.00 each**

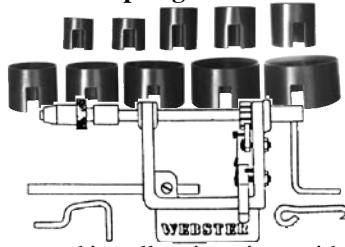
Keystone Mainspring Winder



Winds loop or hole end springs. With 10 nesting spring retainers from 7/8" to 2-3/4", 5 arbors, mounting screws, barrel clamp, hex wrench and instructions.

No. 18426 **\$321.50 each**

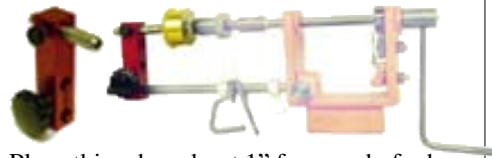
Webster Mainspring Winder



Remove and install mainsprings with either loop ends or hole ends (barrel). Includes 2 hooks, arbor support, 10 mainspring sleeves, 1" to 2-1/4" and instructions.

No. 15452 **\$126.00 each**

Webster Mainspring Winder Arbor Support



Place this arbor about 1" from end of arbor. Slide pin up to arbor and lock. Makes spring winding easier and safer. For older Webster winders. Winder not included.

No. 23762 **\$18.50 each**

Bushings

Bergeon Bushing Assortment



225 bushings in a partitioned cardboard box. Contains 10 bushings each #1 through #15 and 5 each of #16 through #30.

No. 18451 Brass Bushings **\$71.50**

No. 20011 Bronze Bushings **\$81.00**

225 bushings in a partitioned cardboard box. 10 bushings each #31 through #45 and 5 each of #46 through #60.

No. 18452 Brass Bushings **\$64.00**

No. 20012 Bronze Bushings **\$87.00**

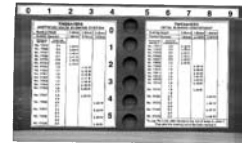
450 bushings in a partitioned cardboard box. 10 bushings each #1 through #15 and #31 through #52 and 5 each of #16 through #30 and #46 through #60.

No. 18453 Brass Bushings **\$118.50**

No. 20013 Bronze Bushings **\$165.00**

Complete Listing Of Clock Bushings On Pages #109-#114

American Made Major Bushing KWM Bushing Assortment



Labeled to locate each bushing. Initial Bushing Assortment contains 350 bushings, 10 each of 35 sizes. Supplementary Bushing Assortment contains 310 bushings, 10 each of 31 sizes. Design your own by ordering the empty box. See page 112.

No. 11713 Initial Sizes 8 through 48
\$127.50 each

No. 11714 Supp. Sizes 64 through 116
\$120.00 each

No. 11999 Set Of Two **\$239.50 set**

German Made Assortments-KWM Sizes In Brass



10 each of 10 sizes. 100 in a box.

No. 10883 Assortment I
L-56, L-01, L-57, L-02, L-58, L-03, L-59,
L-04, L-05, L-06

No. 10884 Assortment II
L-08, L-09, L-10, L-11, L-12, L-13, L-14,
L-15, L-16, L-17

No. 10885 Assortment III
L-18, L-19, L-20, L-21, L-22, L-23, L-24,
L-25, L-26, L-27

No. 10886 Assortment IIIa
L-65, L-66, L-67, L-68, L-69, L-70, L-71,
L-72, L-73, L-27

No. 10887 Assortment IV
L-28, L-29, L-30, L-31, L-81, L-82, L-83,
L-84, L-54, L-85

No. 10888 Assortment IVa
L-74, L-75, L-76, L-77, L-78, L-79, L-50,
L-51, L-52, L-53

No. 10889 Assortment V
L-86, L-87, L-32, L-33, L-34, L-35, L-36,
L-37, L-38, L-39

No. 10890 Assortment VI
L-40, L-41, L-42, L-43, L-44, L-45, L-46,
L-47, L-48, L-49

No. 10891 Assortment VIa
L-88, L-89, L-90, L-91, L-92, L-93, L-98,
L-100, L-102, L-104

No. 10892 Assortment VII
L-94, L-95, L-96, L-97, L-99, L-101,
L-103, L-105, L-107, L-109

No. 10893 Assortment VIIa
L-106, L-109, L-110, L-111, L-112, L-113,
L-114, L-115, L-116, L-117

No. 10894 Assortment VIII
L-118, L-119, L-120, L-121, L-122, L-123,
L-124, L-125, L-126, L-127

No. 10896 Assortment X
L-138, L-139, L-140, L-141, L-142, L-143,
L-144, L-145, L-146, L-147

\$38.00 box

No. 10895 Assortment IX
L-128, L-129, L-130, L-131, L-132, L-133,
L-134, L-135, L-136, L-137

\$65.50 box