

**Wire-Coiled Music**



Solderable spring steel is perfect for springs and tension wires. 3 foot rolls.

- No. 19420 ..... .009" **\$1.00 roll**
- No. 19421 ..... .010" **\$1.00 roll**
- No. 19422 ..... .011" **\$1.00 roll**
- No. 19423 ..... .012" **\$1.00 roll**

**Wire Assortment-Music**

1 each of the above. 4 in a pack.

No. 19425 **\$3.50 pack**

**Wire Assortment-Floating Balance**



25 assorted stainless steel wires. From .007" through .025" diameters 5" long.

No. 11220 **\$3.50 pack**

**Wire Assortment-Pivot**



Assortment of blue tempered pivot wire. 20-4" long pieces in a package. Drill gauge size 46 to 74.

No. 10430 **\$4.50 pack**

**Pivot Wire**



Hardened pivot wire is perfect for pivots and lantern pinions. 12 to a package. Available only in 6" lengths.

- No. 20287 ..... .028" Dia.
- No. 20288 ..... .029" Dia.
- No. 20289 ..... .030" Dia.
- No. 20290 ..... .032" Dia.
- No. 20291 ..... .033" Dia.
- No. 20292 ..... .034" Dia.
- No. 20293 ..... .035" Dia.
- No. 20294 ..... .036" Dia.
- No. 20295 ..... .039" Dia.
- No. 20296 ..... .040" Dia.
- No. 20297 ..... .041" Dia.
- No. 20298 ..... .042" Dia.
- No. 20299 ..... .043" Dia.
- No. 20300 ..... .044" Dia.
- No. 20301 ..... .045" Dia.

**\$2.50 pack \$6.75/ 3 (\$2.25)**

Assortment of nine small sizes. (1 each)

No. 20302 ... .028" To .039" Dia. **\$2.50 pack**

Assortment of seven large sizes. (1 each)

No. 20303 ... .039" To .045" Dia. **\$2.25 pack**

**Wire-Assortment-Staff & Pivot**



37 assorted 6" pieces of hardened staff and pivot wire in a package. From 0.0270" (0.69mm) through 0.152" (3.88mm).

No. 18758 **\$7.00 pack**

**Tube Bending Set**



For bending tubing without kinks. Includes 1/16", 3/32", 1/8", 5/32", 3/16" benders.

No. 17745 **\$4.00 set**

**Tubing Cutter**



Cuts brass, copper or aluminum tubing 3/32" through 5/8" diameters.

No. 17664 **\$5.00 each**

**Wire Bending Jig**



Bends and forms wire and metal strips. Use in a vise or attach to the bench.

No. 17746 **\$9.00 each**

**Wire Bender**



5-1/4" long with 1/4" deep slot. Helpful when putting a clock into beat.

No. 13830 **\$2.75 each**

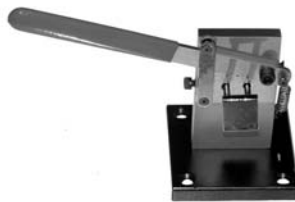
**Wire Bender**



Bends loops, angles and unusual shapes in brass, copper or steel wire up to 1/8" diameter. 7" arm with a rubber handle. Must be used in a vise.

No. 17665 **\$12.25 each**

**Lantern Pinion Cutter**



Heavy duty tool easily and cleanly cuts hard pinion wire from .65 to 1.65mm diameter. Adjustable stop for cutting consistent sizes. Can be mounted to the bench. Hex wrench included.

No. 22923 **\$39.75 each**

**Chinese 31-Day Mainspring**



.740" x .016" x 116" hole end.

No. 23138 **\$5.00 each**

**\$14.25/ 3 (\$4.75)**

**American Made 8-Day Mainspring**



3/4" x .018" x 96" American made loop end mainspring.

No. 14200 ..... **\$7.00 each**

**\$40.50/ 6 (\$6.75) \$104.00/ 16 (\$6.50)**

**High Grade 8-Day Mainspring**



Loop end 3/4" x .0175" x 96" long. Made from high grade Japanese steel.

No. 14320 ..... **\$3.25 each**

**\$9.30/ 3 (\$3.10) \$30.00/ 10 (\$3.00)**

**American Replacement Mainspring**



This 3/4" x .0165" x 96" loop end mainspring offers a more reasonable replacement for American clocks after a complete overhaul. Made from high grade Japanese steel.

No. 18790 ..... **\$3.25 each**

**\$9.30/ 3 (\$3.10) \$30.00/ 10 (\$3.00)**

**400 Day Anniversary Mainsprings**



Designed for use in anniversary clocks but can be used in others. Hole end.

- No. 14205 ... (12 x 24) 15/32" x .015" x 23"
- No. 14206 ... (12 x 25) 15/32" x .013" x 27"
- No. 14207 ... (12 x 32) 15/32" x .012" x 48"
- No. 14208 ... (13 x 30) 33/64" x .014" x 38"
- No. 14209 ... (13 x 32) 33/64" x .022" x 28"
- No. 14210 ... (14 x 25) 35/64" x .013" x 27"
- No. 14212 ... (14 x 30) 35/64" x .014" x 32"
- No. 14211 ... (14 x 28) 35/64" x .016" x 28"

**\$7.75 each \$22.50/ 3 (\$7.50)**

No. 14313 ... (16 x 36) 5/8" x .018" x 41"

No. 14314 ... (18 x 38) 45/64" x .018" x 44"

No. 14315 ... (19 x 32) 3/4" x .016" x 38"

No. 14317 ... (19 x 38) 3/4" x .016" x 53"

No. 14316 ... (19 x 36) 3/4" x .017" x 45"

**\$9.25 each \$27.00/ 3 (\$9.00)**

No. 14318 ... (20 x 38) 25/32" x .016" x 53"

**\$11.25 each**

No. 14319 ... (21 x 50) 53/64" x .015" x 100"

**\$13.75 each**

***Mainsprings are continued on the following pages . . .***

# Clock Mainsprings-Hole End

Part Number	(Width	x Thick	x Length)	(Width	x Thick	x Length)	Price Each	Part Number	(Width	x Thick	x Length)	(Width	x Thick	x Length)	Price Each
No. 16901	(3/32	x .007	x 18")	(2.3	x 0.18	x 457mm)	\$2.30	No. 16795	(19/32	x .011	x 45-1/4")	(15.0	x 0.28	x 1149mm)	\$6.00
No. 16756	(5/32	x .008	x 24")	(4.0	x 0.20	x 610mm)	\$2.30	No. 16796	(19/32	x .011	x 49")	(15.0	x 0.28	x 1245mm)	\$6.60
No. 16757	(5/32	x .011	x 30")	(4.0	x 0.28	x 763mm)	\$2.60	No. 16797	(19/32	x .012	x 53")	(15.0	x 0.30	x 1346mm)	\$6.60
No. 19677	(3/16	x .009	x 24")	(4.8	x 0.23	x 610mm)	\$2.50	No. 16798	(5/8	x .011	x 39-1/2")	(16.0	x 0.28	x 1003mm)	\$6.00
No. 17773	(13/64	x .012	x 17-1/2")	(5.2	x 0.30	x 445mm)	\$2.40	No. 16799	(5/8	x .011	x 45-1/4")	(16.0	x 0.28	x 1149mm)	\$6.30
No. 16758	(7/32	x .008	x 26")	(5.6	x 0.20	x 660mm)	\$3.10	No. 16800	(5/8	x .011	x 49")	(16.0	x 0.28	x 1245mm)	\$7.30
No. 17487	(7/32	x .0095	x 24")	(5.6	x 0.24	x 610mm)	\$3.00	No. 16801	(5/8	x .013	x 78")	(16.0	x 0.33	x 1981mm)	\$9.60
No. 16759	(15/64	x .011	x 13")	(6.0	x 0.28	x 330mm)	\$3.00	No. 16802	(5/8	x .013	x 105")	(16.0	x 0.33	x 2667mm)	\$15.00
No. 17774	(15/64	x .013	x 16-1/2")	(6.0	x 0.33	x 419mm)	\$2.60	No. 16803	(5/8	x .014	x 70")	(16.0	x 0.36	x 1778mm)	\$8.80
No. 16760	(1/4	x .010	x 24")	(6.4	x 0.25	x 610mm)	\$3.20	No. 16804	(5/8	x .016	x 59")	(16.0	x 0.41	x 1499mm)	\$8.50
No. 16761	(1/4	x .011	x 15-3/4")	(6.4	x 0.28	x 400mm)	\$3.20	No. 16805	(5/8	x .0175	x 43-1/2")	(16.0	x 0.44	x 1105mm)	\$7.10
No. 16762	(1/4	x .011	x 39")	(6.4	x 0.28	x 991mm)	\$3.60	No. 14313	(5/8	x .018	x 41")	(16.0	x 0.46	x 1041mm)	\$9.25
No. 17779	(1/4	x .012	x 25")	(6.4	x 0.30	x 635mm)	\$2.80	No. 17493	(5/8	x .018	x 72")	(16.0	x 0.46	x 1829mm)	\$9.60
No. 16763	(9/32	x .007	x 44")	(7.0	x 0.18	x 1118mm)	\$4.60	No. 16806	(5/8	x .018	x 96")	(16.0	x 0.46	x 2438mm)	\$14.00
No. 16764	(9/32	x .010	x 18")	(7.0	x 0.25	x 457mm)	\$3.00	No. 16808	(43/64	x .010	x 39-1/2")	(17.0	x 0.25	x 1003mm)	\$7.00
No. 16765	(9/32	x .010	x 39-1/2")	(7.0	x 0.25	x 1003mm)	\$4.10	No. 16807	(43/64	x .010	x 72")	(17.0	x 0.25	x 1829mm)	\$9.50
No. 17775	(19/64	x .009	x 21-1/2")	(7.5	x 0.23	x 546mm)	\$3.00	No. 16809	(43/64	x .011	x 45-1/4")	(17.0	x 0.28	x 1149mm)	\$7.00
No. 16766	(5/16	x .008	x 27")	(8.0	x 0.20	x 686mm)	\$3.50	No. 18443	(43/64	x .011	x 49")	(17.0	x 0.28	x 1245mm)	\$7.30
No. 19678	(5/16	x .010	x 22")	(8.0	x 0.25	x 559mm)	\$3.50	No. 15937	(43/64	x .0125	x 59")	(17.0	x 0.32	x 1500mm)	\$8.50
No. 16767	(5/16	x .010	x 28")	(8.0	x 0.25	x 711mm)	\$3.40	No. 15929	(43/64	x .015	x 43")	(17.0	x 0.38	x 1100mm)	\$4.75
No. 19679	(5/16	x .010	x 32")	(8.0	x 0.25	x 813mm)	\$3.40	No. 15924	(43/64	x .0158	x 47-1/4")	(17.0	x 0.40	x 1200mm)	\$4.75
No. 17488	(5/16	x .010	x 39-1/2")	(8.0	x 0.25	x 1003mm)	\$3.90	No. 15933	(43/64	x .0165	x 47-1/4")	(17.0	x 0.42	x 1200mm)	\$4.75
No. 16768	(5/16	x .011	x 45-1/4")	(8.0	x 0.28	x 1149mm)	\$4.10	No. 15922	(43/64	x .0165	x 59")	(17.0	x 0.42	x 1500mm)	\$4.75
No. 17489	(5/16	x .015	x 40")	(8.0	x 0.38	x 1016mm)	\$4.10	No. 15921	(43/64	x .0177	x 58-1/2")	(17.0	x 0.45	x 1490mm)	\$4.75
No. 17490	(5/16	x .016	x 54")	(8.0	x 0.41	x 1372mm)	\$5.10	No. 14248	(43/64	x .018	x 54")	(17.0	x 0.46	x 1372mm)	\$7.70
No. 16769	(11/32	x .013	x 66")	(8.7	x 0.33	x 1676mm)	\$5.80	No. 16811	(11/16	x .012	x 72")	(17.5	x 0.30	x 1829mm)	\$9.60
No. 16770	(23/64	x .011	x 45-1/4")	(9.0	x 0.28	x 1149mm)	\$5.00	No. 14204	(11/16	x .014	x 54")	(17.5	x 0.36	x 1372mm)	\$7.30
No. 16771	(23/64	x .0125	x 18-1/2")	(9.0	x 0.32	x 470mm)	\$4.30	No. 16812	(11/16	x .018	x 96")	(17.5	x 0.46	x 2438mm)	\$14.00
No. 16772	(3/8	x .011	x 48")	(9.5	x 0.28	x 1219mm)	\$4.60	No. 17495	(45/64	x .011	x 49")	(18.0	x 0.28	x 1245mm)	\$7.90
No. 14224	(3/8	x .014	x 48")	(9.5	x 0.36	x 1219mm)	\$7.30	No. 17496	(45/64	x .012	x 53")	(18.0	x 0.30	x 1346mm)	\$7.90
No. 16773	(3/8	x .017	x 54")	(9.5	x 0.43	x 1372mm)	\$4.80	No. 16813	(45/64	x .012	x 61")	(18.0	x 0.30	x 1549mm)	\$9.80
No. 16774	(25/64	x .011	x 45-1/4")	(10.0	x 0.28	x 1149mm)	\$4.40	No. 19689	(45/64	x .016	x 56")	(18.0	x 0.41	x 1422mm)	\$8.80
No. 16775	(25/64	x .012	x 73")	(10.0	x 0.30	x 1854mm)	\$6.60	No. 14247	(45/64	x .016	x 61-1/2")	(18.0	x 0.41	x 1562mm)	\$9.20
No. 16776	(7/16	x .010	x 32-1/4")	(11.0	x 0.25	x 819mm)	\$4.20	No. 14232	(45/64	x .0175	x 70")	(18.0	x 0.44	x 1778mm)	\$9.50
No. 16777	(7/16	x .011	x 49")	(11.0	x 0.28	x 1245mm)	\$5.10	No. 14314	(45/64	x .018	x 44")	(18.0	x 0.46	x 1118mm)	\$9.25
No. 16778	(7/16	x .0155	x 55-1/2")	(11.0	x 0.39	x 1410mm)	\$5.00	No. 17497	(45/64	x .019	x 47")	(18.0	x 0.48	x 1194mm)	\$8.00
No. 16779	(15/32	x .010	x 39-1/2")	(12.0	x 0.25	x 1003mm)	\$4.60	No. 16814	(45/64	x .021	x 48")	(18.0	x 0.53	x 1219mm)	\$8.75
No. 14207	(15/32	x .012	x 48")	(12.0	x 0.30	x 1219mm)	\$7.75	No. 23138	(.740	x .016	x 116")	(18.8	x 0.41	x 2946mm)	\$5.00
No. 16780	(15/32	x .012	x 53")	(12.0	x 0.30	x 1346mm)	\$5.60	No. 16815	(3/4	x .009	x 72")	(19.0	x 0.23	x 1829mm)	\$10.30
No. 15928	(15/32	x .0125	x 45-1/4")	(12.0	x 0.32	x 1150mm)	\$4.50	No. 17498	(3/4	x .010	x 39-1/2")	(19.0	x 0.25	x 1003mm)	\$7.00
No. 14206	(15/32	x .013	x 27")	(12.0	x 0.33	x 686mm)	\$7.75	No. 19690	(3/4	x .011	x 45-1/4")	(19.0	x 0.28	x 1149mm)	\$7.10
No. 15926	(15/32	x .0135	x 45-1/4")	(12.0	x 0.34	x 1150mm)	\$4.50	No. 19691	(3/4	x .011	x 49")	(19.0	x 0.28	x 1245mm)	\$7.90
No. 16781	(15/32	x .014	x 72")	(12.0	x 0.36	x 1829mm)	\$7.30	No. 17499	(3/4	x .011	x 50")	(19.0	x 0.28	x 1270mm)	\$7.90
No. 14205	(15/32	x .015	x 23")	(12.0	x 0.38	x 584mm)	\$7.75	No. 16816	(3/4	x .012	x 53")	(19.0	x 0.30	x 1346mm)	\$7.90
No. 15927	(15/32	x .0165	x 43")	(12.0	x 0.42	x 1100mm)	\$4.50	No. 16817	(3/4	x .012	x 61")	(19.0	x 0.30	x 1549mm)	\$8.80
No. 16902	(1/2	x .013	x 60")	(12.7	x 0.33	x 1524mm)	\$6.60	No. 17500	(3/4	x .012	x 75")	(19.0	x 0.30	x 1905mm)	\$10.20
No. 16783	(1/2	x .015	x 36")	(12.7	x 0.38	x 914mm)	\$5.30	No. 16818	(3/4	x .012	x 90")	(19.0	x 0.30	x 2286mm)	\$15.60
No. 16784	(1/2	x .016	x 65")	(12.7	x 0.41	x 1651mm)	\$7.30	No. 14245	(3/4	x .013	x 54")	(19.0	x 0.33	x 1372mm)	\$7.90
No. 16785	(1/2	x .018	x 60")	(12.7	x 0.46	x 1524mm)	\$6.60	No. 16819	(3/4	x .014	x 90")	(19.0	x 0.36	x 2286mm)	\$15.60
No. 16786	(33/64	x .010	x 39-1/2")	(13.0	x 0.25	x 1003mm)	\$5.30	No. 14235	(3/4	x .0145	x 72")	(19.0	x 0.37	x 1829mm)	\$8.50
No. 16787	(33/64	x .011	x 45-1/4")	(13.0	x 0.28	x 1149mm)	\$5.60	No. 16820	(3/4	x .015	x 72")	(19.0	x 0.38	x 1829mm)	\$10.30
No. 16788	(33/64	x .012	x 53")	(13.0	x 0.30	x 1346mm)	\$5.50	No. 16821	(3/4	x .0155	x 53-1/2")	(19.0	x 0.39	x 1359mm)	\$8.30
No. 14208	(33/64	x .014	x 38")	(13.0	x 0.36	x 965mm)	\$7.75	No. 14315	(3/4	x .016	x 38")	(19.0	x 0.41	x 965mm)	\$9.25
No. 14209	(33/64	x .022	x 28")	(13.0	x 0.56	x 711mm)	\$7.75	No. 14317	(3/4	x .016	x 53")	(19.0	x 0.41	x 1346mm)	\$9.25
No. 17492	(17/32	x .010	x 72")	(13.5	x 0.25	x 1829mm)	\$8.00	No. 16822	(3/4	x .016	x 60")	(19.0	x 0.41	x 1524mm)	\$9.00
No. 16789	(35/64	x .011	x 45-1/4")	(14.0	x 0.28	x 1149mm)	\$6.40	No. 22677	(3/4	x .0165	x 64")	(19.0	x 0.42	x 1625mm)	\$8.75
No. 16790	(35/64	x .011	x 49")	(14.0	x 0.28	x 1245mm)	\$6.30	No. 19692	(3/4	x .017	x 44")	(19.0	x 0.43	x 1118mm)	\$8.25
No. 16791	(35/64	x .012	x 61")	(14.0	x 0.30	x 1549mm)	\$7.30	No. 14316	(3/4	x .017	x 45")	(19.0	x 0.43	x 1143mm)	\$9.25
No. 14210	(35/64	x .013	x 27")	(14.0	x 0.33	x 686mm)	\$7.75	No. 14234	(3/4	x .0175	x 70")	(19.0	x 0.44	x 1778mm)	\$8.50
No. 14212	(35/64	x .014	x 32")	(14.0	x 0.36	x 813mm)	\$7.75	No. 17502	(3/4	x .018	x 96")	(19.0	x 0.46	x 2438mm)	\$15.20
No. 16792	(35/64	x .0155	x 37-1/2")	(14.0	x 0.39	x 953mm)	\$6.90	No. 17503	(3/4	x .019	x 68-1/2")	(19.0	x 0.48	x 1740mm)	\$9.70
No. 14211	(35/64	x .016	x 28")	(14.0	x 0.41	x 711mm)	\$7.75	No. 19693	(25/32	x .011	x 45-1/4")	(20.0	x 0.28	x 1149mm)	\$8.00
No. 16793	(9/16	x .011	x 39")	(14.3	x 0.28	x 991mm)	\$6.00	No. 19694	(25/32	x .011	x 49")	(20.0	x 0.28	x 1245mm)	\$8.70
No. 16794	(9/16	x .016	x 42")	(14.3	x 0.41	x 1067mm)	\$6.00	No. 16824	(25/32	x .012	x 53")	(20.0	x 0.30	x 1346mm)	\$8.70
								No. 19695	(25/32	x .012	x 61")	(20.0	x 0.30	x 1549mm)	\$9.60
								No. 14318	(25/32	x .016	x 53")	(20.0	x 0.41	x 1346mm)	\$11.25
								No. 19696	(25/32	x .0175	x 70")	(20.0	x 0.44	x 1778mm)	\$10.20
								No. 16825	(25/32	x .018	x 76-1/2")	(20.0	x 0.46	x 1943mm)	\$11.80
								No. 16826</							

## Clock Mainsprings-Hole End

Part Number	Width	Thick Inches	Length	Width	Thick Metric	Length	Price
No. 16827	(53/64)	.012	61"	(21.0)	0.30	1549mm	<b>\$10.60</b>
No. 16828	(53/64)	.0125	67"	(21.0)	0.32	1702mm	<b>\$10.30</b>
No. 14319	(53/64)	.015	100"	(21.0)	0.38	2540mm	<b>\$13.25</b>
No. 15930	(53/64)	.0158	61"	(21.0)	0.40	1550mm	<b>\$5.50</b>
No. 15934	(53/64)	.0165	75"	(21.0)	0.42	1900mm	<b>\$5.50</b>
No. 15935	(53/64)	.0177	71"	(21.0)	0.45	1800mm	<b>\$5.50</b>
No. 16829	(7/8)	.011	49"	(22.2)	0.28	1245mm	<b>\$10.40</b>
No. 16830	(7/8)	.012	53"	(22.2)	0.30	1346mm	<b>\$10.40</b>
No. 16831	(7/8)	.012	61"	(22.2)	0.30	1549mm	<b>\$10.20</b>
No. 19699	(7/8)	.0125	67"	(22.2)	0.32	1702mm	<b>\$11.40</b>
No. 16832	(7/8)	.013	72"	(22.2)	0.33	1829mm	<b>\$12.90</b>
No. 16833	(7/8)	.0155	50"	(22.2)	0.39	1270mm	<b>\$9.40</b>
No. 16834	(7/8)	.0175	70"	(22.2)	0.44	1778mm	<b>\$9.80</b>
No. 19700	(7/8)	.018	84"	(22.2)	0.46	2137mm	<b>\$15.20</b>
No. 16835	(7/8)	.018	96"	(22.2)	0.46	2438mm	<b>\$18.50</b>
No. 16836	(7/8)	.0195	56"	(22.2)	0.50	1422mm	<b>\$10.20</b>
No. 16837	(61/64)	.0175	70"	(24.2)	0.44	1778mm	<b>\$12.60</b>
No. 16838	(61/64)	.018	76-1/2"	(24.2)	0.46	1943mm	<b>\$14.20</b>

Part Number	Width	Thick Inches	Length	Width	Thick Metric	Length	Price
No. 16839	(63/64)	.018	78-1/2"	(24.5)	0.46	1994mm	<b>\$14.20</b>
No. 16840	(1)	.018	96"	(25.4)	0.46	2438mm	<b>\$19.75</b>
No. 23137	(1)	.022	136"	(25.4)	0.56	3454mm	<b>\$23.00</b>
No. 19535	(1-1/8)	.0175	82-1/2"	(28.6)	0.44	2098mm	<b>\$31.50</b>
No. 19536	(1-1/4)	.0175	82-1/2"	(31.8)	0.44	2098mm	<b>\$37.50</b>
No. 19537	(1-1/4)	.0175	88-1/2"	(31.8)	0.44	2250mm	<b>\$41.00</b>
No. 19538	(1-1/4)	.0175	94-3/8"	(31.8)	0.44	2398mm	<b>\$43.00</b>
No. 19539	(1-3/8)	.0175	82-1/2"	(35.0)	0.44	2098mm	<b>\$38.50</b>
No. 19540	(1-3/8)	.0175	88-1/2"	(35.0)	0.44	2250mm	<b>\$42.00</b>
No. 17776	(1-3/8)	.0275	130 1/2"	(35.0)	0.70	3315mm	<b>\$36.00</b>
No. 19541	(1-1/2)	.0175	82-1/2"	(38.0)	0.44	2098mm	<b>\$41.00</b>
No. 19542	(1-1/2)	.0175	88-1/2"	(38.0)	0.44	2250mm	<b>\$42.50</b>
No. 19543	(1-1/2)	.0175	94-3/8"	(38.0)	0.44	2398mm	<b>\$43.50</b>
No. 19545	(1-1/2)	.0175	114"	(38.0)	0.44	2896mm	<b>\$46.50</b>
No. 19544	(1-5/8)	.0175	88-1/2"	(41.3)	0.44	2250mm	<b>\$49.50</b>
No. 19546	(1-5/8)	.0175	114"	(41.3)	0.44	2896mm	<b>\$52.00</b>

# We Welcome Visa, MasterCard & Discover

## Clock Mainsprings-Loop End

Part Number	Width	Thick Inches	Length	Width	Thick Metric	Length	Hole Type	Price Each
No. 16841	(1/8)	.010	19"	(3.2)	0.25	483mm	OL	<b>\$2.10</b>
No. 16842	(9/64)	.009	25"	(3.6)	0.23	635mm	OL	<b>\$2.40</b>
No. 16843	(5/32)	.009	26"	(4.0)	0.23	660mm	L	<b>\$3.30</b>
No. 16844	(5/32)	.012	29"	(4.0)	0.30	737mm	OL	<b>\$2.80</b>
No. 16845	(11/64)	.012	26"	(4.3)	0.30	660mm	OL	<b>\$3.20</b>
No. 16846	(3/16)	.007	45"	(4.8)	0.18	1143mm	SPEC	<b>\$6.30</b>
No. 17507	(3/16)	.010	23"	(4.8)	0.25	584mm	L	<b>\$2.80</b>
No. 16847	(3/16)	.012	31"	(4.8)	0.30	787mm	OL	<b>\$2.80</b>
No. 16848	(3/16)	.016	54"	(4.8)	0.41	1372mm	L	<b>\$5.10</b>
No. 17508	(13/64)	.0105	25-1/2"	(5.0)	0.26	648mm	OL	<b>\$2.60</b>
No. 17509	(7/32)	.011	24"	(5.6)	0.28	610mm	L	<b>\$3.00</b>
No. 17510	(7/32)	.017	30"	(5.6)	0.43	762mm	OL	<b>\$3.10</b>
No. 16849	(1/4)	.010	26"	(6.4)	0.25	660mm	OL	<b>\$3.20</b>
No. 17512	(1/4)	.012	41"	(6.4)	0.30	1041mm	OL	<b>\$4.10</b>
No. 16850	(1/4)	.013	24"	(6.4)	0.33	610mm	L	<b>\$3.40</b>
No. 16851	(1/4)	.016	54"	(6.4)	0.41	1372mm	L	<b>\$4.90</b>
No. 16852	(9/32)	.009	30"	(7.0)	0.23	762mm	L	<b>\$4.10</b>
No. 19702	(9/32)	.012	27"	(7.0)	0.30	686mm	OL	<b>\$3.30</b>
No. 16853	(9/32)	.012	30"	(7.0)	0.30	762mm	L	<b>\$3.40</b>
No. 17757	(9/32)	.0125	35"	(7.0)	0.32	900mm	L	<b>\$3.30</b>
No. 17778	(9/32)	.015	33-1/2"	(7.0)	0.38	850mm	L	<b>\$3.30</b>
No. 16854	(9/32)	.017	48"	(7.0)	0.43	1219mm	L	<b>\$4.60</b>
No. 17514	(19/64)	.015	39"	(7.5)	0.38	991mm	OL	<b>\$4.30</b>
No. 17756	(19/64)	.015	45"	(7.5)	0.38	1150mm	L	<b>\$3.70</b>
No. 16855	(5/16)	.009	20"	(8.0)	0.23	508mm	OL	<b>\$3.10</b>
No. 16856	(5/16)	.009	36"	(8.0)	0.23	914mm	OL	<b>\$3.50</b>
No. 14215	(5/16)	.010	30"	(8.0)	0.25	762mm	OL	<b>\$3.20</b>
No. 19703	(5/16)	.013	24"	(8.0)	0.33	610mm	L	<b>\$4.00</b>
No. 19704	(5/16)	.013	26"	(8.0)	0.33	660mm	L	<b>\$3.60</b>
No. 16858	(5/16)	.013	30"	(8.0)	0.33	762mm	L	<b>\$3.60</b>
No. 14202	(5/16)	.0145	42"	(8.0)	0.37	1067mm	L	<b>\$2.25</b>
No. 17516	(5/16)	.015	42"	(8.0)	0.38	1067mm	L	<b>\$4.50</b>
No. 17517	(5/16)	.016	54"	(8.0)	0.41	1372mm	L	<b>\$5.30</b>
No. 16860	(5/16)	.016	72"	(8.0)	0.41	1829mm	L	<b>\$14.00</b>
No. 17755	(5/16)	.0165	43"	(8.0)	0.42	1100mm	L	<b>\$4.20</b>
No. 17518	(5/16)	.017	42"	(8.0)	0.43	1067mm	OL	<b>\$4.20</b>
No. 17519	(5/16)	.020	46"	(8.0)	0.51	1168mm	L	<b>\$5.30</b>

Number	Width	Thick Inches	Length	Width	Thick Metric	Length	Hole Type	Price Each
No. 17520	(23/64)	.012	83"	(9.0)	0.30	2108mm	L	<b>\$9.30</b>
No. 16861	(3/8)	.011	51"	(9.5)	0.28	1295mm	L	<b>\$5.60</b>
No. 16862	(3/8)	.013	34"	(9.5)	0.33	864mm	L	<b>\$4.70</b>
No. 16864	(3/8)	.014	60"	(9.5)	0.36	1524mm	OL	<b>\$5.30</b>
No. 14201	(3/8)	.0145	48"	(9.5)	0.37	1219mm	L	<b>\$2.50</b>
No. 16865	(3/8)	.015	53"	(9.5)	0.38	1346mm	L	<b>\$5.40</b>
No. 17523	(3/8)	.016	60"	(9.5)	0.41	1524mm	L	<b>\$6.00</b>
No. 16866	(3/8)	.017	96"	(9.5)	0.43	2438mm	L	<b>\$12.50</b>
No. 17524	(3/8)	.019	48"	(9.5)	0.48	1219mm	OL	<b>\$4.50</b>
No. 16867	(7/16)	.014	72"	(11.0)	0.36	1829mm	L	<b>\$7.60</b>
No. 16868	(7/16)	.018	48"	(11.0)	0.46	1219mm	L	<b>\$5.50</b>
No. 16869	(7/16)	.018	60"	(11.0)	0.46	1524mm	L	<b>\$6.30</b>
No. 16870	(1/2)	.015	84"	(12.7)	0.38	2137mm	L	<b>\$10.70</b>
No. 16871	(1/2)	.016	66"	(12.7)	0.41	1676mm	L	<b>\$8.70</b>
No. 16872	(1/2)	.018	60"	(12.7)	0.46	1524mm	L	<b>\$7.60</b>
No. 16873	(1/2)	.018	96"	(12.7)	0.46	2438mm	L	<b>\$13.00</b>
No. 16874	(9/16)	.015	78"	(14.3)	0.38	1981mm	L	<b>\$10.70</b>
No. 16875	(9/16)	.018	96"	(14.3)	0.46	2438mm	L	<b>\$15.50</b>
No. 16876	(5/8)	.013	69"	(16.0)	0.33	1753mm	L	<b>\$9.60</b>
No. 14222	(5/8)	.0175	96"	(16.0)	0.44	2438mm	L	<b>\$8.00</b>
No. 17525	(11/16)	.015	108"	(17.5)	0.38	2743mm	L	<b>\$18.70</b>
No. 16878	(11/16)	.018	96"	(17.5)	0.46	2438mm	L	<b>\$14.50</b>
No. 16879	(3/4)	.012	72"	(19.0)	0.30	1829mm	L	<b>\$14.50</b>
No. 16880	(3/4)	.014	108"	(19.0)	0.36	2743mm	L	<b>\$16.30</b>
No. 14203	(3/4)	.015	170"	(19.0)	0.38	4318mm	L	<b>\$5.75</b>
No. 16881	(3/4)	.016	78"	(19.0)	0.43	3048mm	L	<b>\$11.20</b>
No. 18790	(3/4)	.0165	96"	(19.0)	0.41	1981mm	L	<b>\$3.25</b>
No. 15959	(3/4)	.0165	.120"	(19.0)	0.42	2438mm	L	<b>\$10.00</b>
No. 16882	(3/4)	.017	.120"	(19.0)	0.43	3048mm	L	<b>\$17.80</b>
No. 14320	(3/4)	.0175	96"	(19.0)	0.44	2438mm	L	<b>\$3.25</b>
No. 14200	(3/4)	.018	96"	(19.0)	0.46	2438mm	L	<b>\$7.00</b>
No. 16884	(13/16)	.018	96"	(20.6)	0.46	2438mm	L	<b>\$29.75</b>
No. 16885	(7/8)	.018	96"	(22.2)	0.46	2438mm	L	<b>\$19.70</b>
No. 16886	(1)	.018	96"	(25.4)	0.46	2438mm	L	<b>\$22.30</b>

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Prices and descriptions are subject to change without notice.

## Fusee Mainsprings



High quality English made fusee springs. All are .0175" thick.

No. 19535 . 1-1/8" x 82.6" (2" barrel) **\$31.50**

No. 19536 . 1-1/4" x 82.6" (2" barrel) **\$37.50**

No. 19537 . 1-1/4" x 88.6" (2-1/8" barrel) **\$41.00**

No. 19538 . 1-1/4" x 94.4" (2-1/4" barrel) **\$43.00**

No. 19539 . 1-3/8" x 82.6" (2" barrel) **\$38.50**

No. 19540 . 1-3/8" x 88.6" (2-1/8" barrel) **\$42.00**

No. 19541 . 1-1/2" x 82.6" (2" barrel) **\$41.00**

No. 19542 . 1-1/2" x 88.6" (2-1/8" barrel) **\$42.50**

No. 19543 . 1-1/2" x 94.4" (2-1/4" barrel) **\$43.50**

No. 19545 . 1-1/2" x 114" (2-1/2" barrel) **\$46.50**

No. 19544 . 1-5/8" x 88.6" (2-1/8" barrel) **\$49.50**

No. 19546 . 1-5/8" x 114" (2-1/2" barrel) **\$52.00**

## Hermle Mainsprings



No. 15926 ..... #31 12 x 0.34 x 1150mm  
 No. 15927 ..... #30, #32 12 x 0.42 x 1100mm  
 No. 15928 ..... #33 12 x 0.32 x 1150mm  
**\$4.50 each \$12.75/ 3 (\$4.25)**

No. 15921 ..... #10 17 x 0.45 x 1490mm  
 No. 15922 ..... #11 17 x 0.42 x 1500mm  
 No. 15924 ..... #20, #21 17 x 0.40 x 1200mm  
 No. 15929 ..... #40, #42 17 x 0.38 x 1100mm  
 No. 15933 ..... #52 17 x 0.42 x 1200mm  
 No. 15924 ..... #50, #56 17 x 0.40 x 1200mm  
**\$4.75 each \$13.50/ 3 (\$4.50)**

No. 15930 ..... #41 21 x 0.40 x 1550mm  
 No. 15934 ..... #54 21 x 0.42 x 1900mm  
 No. 15935 ..... #55 21 x 0.45 x 1800mm  
**\$5.50 each \$15.75/ 3 (\$5.25)**

No. 15937 ..... #57 17 x 0.32 x 1500mm  
**\$8.50 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 above chart for reference numbers.

No. 14241 ..... #31  
 No. 14242 ..... (Replaces #30) ... #32  
 No. 15949 ..... #33  
**\$10.75 each \$30.75/ 3 (\$10.25)**

No. 14236 ..... #10  
 No. 14237 ..... #11  
 No. 14216 ..... (Replaces #42) ... #40  
 No. 14218 ..... #50  
 No. 15958 ..... #52  
 No. 14244 ..... #56  
**\$11.00 each \$31.50/ 3 (\$10.50)**

No. 14217 ..... #41  
 No. 14219 ..... #54  
 No. 14220 ..... #55  
**\$11.25 each \$32.25/ 3 (\$10.75)**

No. 14239 ..... (Replaces #20) ... #21  
 No. 15950 ..... #57  
**\$13.00 each**

## Hermle Mainsprings & Barrels With Mainsprings



Movement #	Hermle Barrel #	Hermle Barrel With Mainspring	Hermle Mainspring Only
130	31 Strike	No. 14241	No. 15926
	32 Time	No. 14242	No. 15927
130-627	31 Strike	No. 14241	No. 15926
	32 Time	No. 14242	No. 15927
131	30 Time (Disc)		
	(Replace by 32)	No. 14242	No. 15927
132	33 Time	No. 15949	No. 15928
	31 Strike	No. 14241	No. 15926
140	33 Strike	No. 15949	No. 15928
	10 Time	No. 14236	No. 15921
140/141	10 Strike	No. 14236	No. 15921
141	11 Time	No. 14237	No. 15922
150/151	21 Time	No. 14239	No. 15924
	21 Strike	No. 14239	No. 15924
151	20 Time (Disc)		
	(Replaced by 21)	No. 14239	No. 15924
340/341	40 Strike	No. 14216	No. 15929
	42 Time (Disc)		
	(Replaced by 40)	No. 14216	No. 15929
	41 Chime	No. 14217	No. 15930
350/351	50 Strike	No. 14218	No. 15924
	52 Time	No. 15958	No. 15933
351-030A	54 Chime	No. 14219	No. 15934
	52 Time	No. 15958	No. 15933
	55 Chime	No. 14220	No. 15935
	56 Strike	No. 14244	No. 15924
	(53 Strike Disc)		
	351-050	55 Chime	No. 14220
352	57 Chime	No. 15950	No. 15937
	1050/1051	52 Time	No. 15958
	55 Chime	No. 14220	No. 15935

## Hermle Brass Barrels



No top covers, no mainspring.

No. 22644 ..... #10, 11 **\$4.00**

No. 23147 ..... #21 **\$4.00**

No. 22646 ..... #30, 31, 32, 33 **\$4.00**

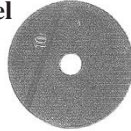
No. 22647 ..... #40, 42 **\$4.00**

No. 22918 ..... #41 **\$4.00**

No. 22645 ..... #50, 52, 56, 57 **\$4.00**

No. 22648 ..... #54, 55 **\$4.75**

## Hermle Barrel Caps



Mainspring barrel covers.

No. 20971 ..... #10 **\$1.00 each**

No. 20972 ..... #11 **\$1.00 each**

No. 20973 ..... #21 **\$1.25 each**

No. 20974 ..... #31 **\$1.00 each**

No. 20975 ..... #32 **\$1.00 each**

No. 20976 ..... #33 **\$1.00 each**

No. 20977 ..... #40 **\$1.00 each**

No. 20978 ..... #41 **\$1.00 each**

No. 20979 ..... #50 **\$1.00 each**

No. 20980 ..... #52 **\$1.00 each**

No. 20981 ..... #54 **\$1.25 each**

No. 20982 ..... #55 **\$1.25 each**

No. 20983 ..... #56 **\$1.00 each**

No. 20984 ..... #57 **\$1.25 each**

## Hermle Mainspring Barrel Arbors



Arbor/Ratchet Wheel Insert & Arbor Combo

For Hermle barrels.

No. 15955 .. 53.8mm Arbor/Wheel **\$1.75**

No. 15956 .. 58.6mm Arbor/Wheel **\$1.75**

No. 17484 .. 74.0mm Arbor/Wheel **\$1.75**

No. 19281 .... 31.9mm Insert Wide Barrel **\$1.75**

No. 19278 31.9mm Insert Narrow Barrel **\$1.75**

No. 19279 ..... 31.7mm Combo **\$1.75**

No. 19280 ..... 37.4mm Combo **\$1.75**

## Kieninger Mainsprings & Barrels



Complete with mainspring installed in a brass barrel.

### J Movement

No. 22987 ..... Chime **\$22.00 each**

No. 22989 ..... Strike **\$21.00 each**

No. 22988 ..... Time **\$20.50 each**

### RWS Movement

No. 22992 ..... Chime **\$26.00 each**

No. 22993 ..... Strike **\$22.00 each**

## Lux Mainspring



5/16" x .010" x 30" open loop end mainspring fits most Lux pendulette clocks.

No. 14215 **\$3.00 each**

## Mainspring-Seth Thomas



This 11/16" x .0165" x 96" loop end mainspring is used on many Seth Thomas movements.

No. 20506 ..... **\$3.25 each**

**\$9.30/ 3 (\$3.10) \$30.00/ 10 (\$3.00)**

## Mainsprings 30-Hour



Fits many 30-hour clocks. Loop end.

No. 14201 ..... 3/8" x .0145" x 48" **\$2.25 each**

No. 14202 ..... 5/16" x .0145" x 42" **\$6.00/ 3 (\$2.00)**

## Mainspring-31-Day



For Japanese and Korean 31-day clocks. 3/4" x .015" x 170". Loop end.

No. 14203 ..... **\$5.75 each**

**\$16.50/ 3 (\$5.50) \$63.00/ 12 (\$5.25)**

**Mainspring-Sonora Chime Hole End**



Exact replacement is 1" x .022" x 136".  
No. 23137 **\$23.00 each**

**Mainspring Clamps-Flat**



Set of two. Holds mainsprings during disassembly. 1-15/16" diameter, 5/16" wide.  
No. 20082 **\$7.00 set**

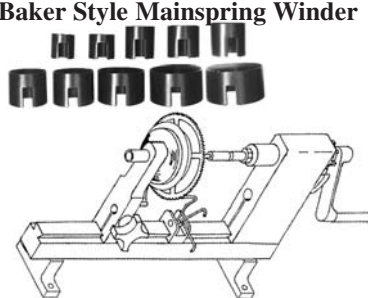
**Mainspring Clamps-Round**



Set of four. Holds mainsprings while disassembling movements. 1-3/8", 1-7/8", 2-3/8" and 3" diameters.  
No. 12397 **\$4.25 set**

Set of four. Holds mainsprings while disassembling movements. 2 each of 1-7/8" and 2-3/8" diameters.  
No. 22722 **\$4.25 set**

**Ollie Baker Style Mainspring Winder**



Handle springs of any size, both hole end and loop end. Includes ten steel mainspring sleeves, clamp and instructions. Requires letdown chucks listed below.  
No. 18792 **\$187.50 each**

**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  
**\$5.25 each \$15.00/ 3 (\$5.00)**

**Additional Metric Chucks**

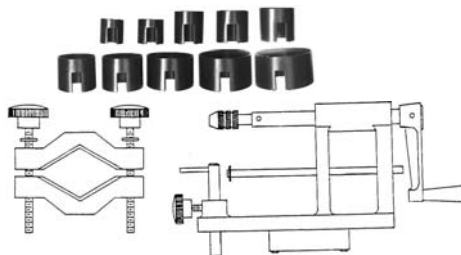
No. 20370 ..... 2.25/2.5mm Chuck  
No. 20371 ..... 2.75/3.0mm Chuck  
No. 20372 ..... 3.25/3.5mm Chuck  
No. 20390 ..... 3.75/4.0mm Chuck  
No. 20391 ..... 4.25/4.5mm Chuck  
No. 20392 ..... 4.75/5.0mm Chuck  
No. 20410 ..... 5.25/5.5mm Chuck  
**\$5.25 each \$15.00/ 3 (\$5.00)**

**Mainspring Winder**



For loop end mainsprings. Winds springs on the main wheel. 2-3/8" x 3-3/4".  
No. 13473 **\$6.50 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 **\$293.50 each**

**Webster Mainspring Winder**



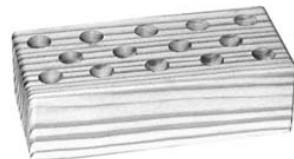
Safely remove and install mainsprings with either loop ends or hole ends (barrel). Includes 2 hooks, 10 mainspring sleeves, 1" to 2-1/4" and instructions.  
No. 15452 **\$97.50 each**

**Mainspring Sleeves**



Set of 10 steel barrel mainspring retainers from 1" to 2-1/4" diameters.  
No. 18427 **\$39.50 set**

**Bushing Reamer & Accessory Wood Base**



5" x 2-1/4" x 1-1/2" wood base with 14 holes for storing bushing anvils.  
No. 16655 **\$7.25 each**

**Hand Reamer/Bushing Set**



5 reamers, 1 chamfering cutter and a handle. Perfect for inexpensive rebushing. Uses American/KWM bushings.  
No. 13400 **\$53.25 set**

**Handle For American/KWM Reamer**



No. 18303 ..... 4-1/2" Long **\$9.25 each**  
**KWM Style Reamers-American Made**



I II III IV V Cutter VI  
American made replacement reamers for American/KWM bushings.

No. 13401 ..... I 1.2mm  
No. 13402 ..... II 1.8mm  
No. 13403 ..... III 2.7mm  
No. 13404 ..... IV 3.5mm  
No. 13405 ..... V 5.9mm  
No. 13406 ..... Chamfering Cutter  
**\$10.00 each \$29.25/ 3 (\$9.75)**  
No. 13828 ..... VI 8.7mm  
**\$10.75 each**

**Centering Point-American/KWM**



Find the center of a worn bushing hole before cutting the plate with a reamer. Fits American/KWM tools.  
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**KWM Style Reamers For Bergeon Bushing Tools-American Made**



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