

Clock Parts: Weights, Shells, Assemblies & Related

Grandfather Weight Nibs-Brass



No. 23336



No. 12187

#8-32 thread.

No. 23336 Nib **\$1.50 each**

No. 12187 Nib **\$1.50 each**

Weight Hooks-Regulator



No. 12183

#2 Regulator



No. 18906

#3 Regulator

Brass hook and washer. #5-40 thread

No. 12183 1" **\$3.25 each**

No. 18906 1-3/4" **\$6.00 each**

Weight Hook Repair Kit



Just drill a 5/16" hole in the end of a lead filled weight, insert the octagonal aluminum insert, install the brass disc and washer, then screw in the brass hook.

No. 20750 1-1/2" Disc **\$4.00 set**

No. 20751 1-5/8" Disc **\$4.00 set**

No. 20752 1-3/4" Disc **\$4.00 set**

Weight Hook-Tall Case



1-5/8" steel with #10-32 thread.

No. 18391 **\$2.00 each**

Clock Parts: Wheels, Gears & Cams

Calendar Wheel-Grandfather



Brass 31 tooth wheel is 40.0mm diameter. Used behind the dial on tall case clocks. The steel arbor is 8.7mm long.

No. 12734 **\$10.00 each**

Calendar Wheel-31 Day



Brass with 31 teeth. Can be shortened. 35.0mm diameter.

No. 10851 **\$9.50 each**

Cam Gear-Regula



Strike actuating cam gear for 1-day and 8-day Regula cuckoo movements.

No. 20917 **\$3.00 each**

Cam Gears-Hermle Chime Release



No. 19835 **\$3.00 each**

Count Wheel



Brass spoked 2-9/16" diameter wheel.

No. 11506 **\$5.50 each**

Count Wheel-Tall Case



Brass. 68.3mm diameter with a 6.0mm mounting hole.

No. 29678 **\$25.00 each**

Count Wheel Retainer-Brass



No. 11503 **75¢ each**

Cuckoo Wheel Coil Springs



No. 10567 Left Time

No. 10568 Right Strike

\$1.00 each \$9.00/ 12 (75¢)

Drive Wheel-Brass Calendar



Advances the calendar wheel by means of a steel pin. 48mm diameter.

No. 12735 **\$13.50 each**

Escape Wheel-#2 Regulator-Brass



40 tooth wheel, 1-11/16" (43.0mm) diameter.

No. 10461 **\$8.00 each**

Escape Wheels-Regula



Brass cuckoo wheels with steel cut pinions.

No. 20772 #25 1-Day **\$2.50**

No. 20773 #34 8-DayW/Dancers **\$2.50**

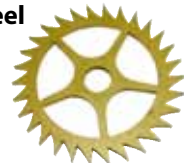
No. 20774 #34 8-DayW/O Dancers **\$2.50**

Escape Wheel-Brass



	Wheel Dia.	# Of Teeth	
No. 11525	27mm	27	\$4.50
No. 10819	29mm	29	\$4.50
No. 10820	30mm	30	\$4.50
No. 10821	31mm	31	\$4.50
No. 10822	31mm	32	\$4.50
No. 10824	31mm	34	\$4.50
No. 10825	35mm	35	\$4.50
No. 10826	32mm	36	\$4.50
No. 10827	35mm	37	\$4.50
No. 10828	32mm	38	\$4.50
No. 10829	32mm	39	\$4.50
No. 10830	35mm	40	\$4.50
No. 10831	33mm	41	\$4.50
No. 10832	33mm	42	\$4.50
No. 10833	33mm	43	\$4.50
No. 11527	34mm	46	\$4.50
No. 11528	34mm	47	\$4.50
No. 11529	34mm	48	\$4.50
No. 11530	34mm	49	\$4.50
No. 11531	35mm	50	\$4.50
No. 11532	35mm	51	\$4.50

Escape Wheel



30 tooth. For tall case 30-hour movements. 41.5mm OD x 6.5mm ID x 1.7mm Thick.

No. 29705 **\$5.50 each**

Escape Wheel & Hub-Tall Case



30 tooth wheel, 1.78" (45.4mm) diameter.

No. 18387 **\$9.50 each**

Escape Wheel Bridge-Brass



Drilled and bent to shape. 1-1/2" long.

No. 11504 **\$1.25 each**

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Clock Parts: Wheels, Gears & Cams

Gilbert Brass Pinion



Replacement brass drive pinion for Gilbert mantel clock movements. .50" (12.7mm) diameter with a .158" (4.0mm) undersized center hole to assist in fitting. 12 teeth.

No. 20805 \$12.50 each

Pinion Gear Blank



Brass. 13.0mm diameter x 7.5mm tall. 7.5mm diameter shoulder that is 1.75mm long. With 4.0mm square hole through the entire piece.

No. 29727 \$4.00 each

Pinion Gear



Brass. 12.85mm OD x 7.2mm thick. With a 4mm square mounting hole. 13 teeth.

No. 29728 \$6.00 each

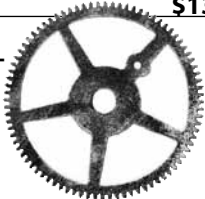
Self Winding Clock Company Commutator



Brass. Used on early Self Winding model "A" rotary movements and is sometimes missing or worn. A set screw is included.

No. 20927 \$13.50 each

Main Wheel- Brass



2-13/16" diameter with 84 teeth.

No. 11507 \$5.50 each

Moon Drive Gears-Hermle



No. 19833 20 Teeth 7.5mm Hole \$7.00
No. 19827 20 Teeth 5.0mm Hole \$6.00
No. 19826 30 Teeth 5.0mm Hole \$6.00

Moon Gears-Kieninger



No. 20905



No. 20906

Brass gear with collet and set screw.

No. 20905 \$8.00 each
No. 20906 \$8.00 each

Minute Gear Post



Steel front insert for tall case minute gear. 6.0mm OD x 15.0mm overall length. Top is slotted. M4 threaded tip is 3.5mm long.

No. 29735 \$3.00 each

Hour Wheel



Brass. For carriage clocks. 6.4mm head diameter x 1.5mm head thickness. 4.85mm overall length. 1.5mm mounting hole.

No. 29739 \$2.50 each

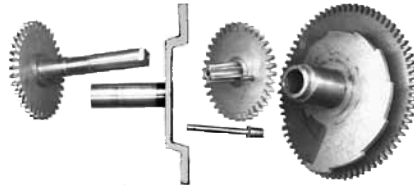
Motion Works Hour Gear-30 Hour



Brass wheel for 30 hour tall case movements. 53.2mm diameter wheel with 5.2mm mounting hole.

No. 29674 \$14.50 each

Motion Works-Grandfather



Brass universal 5 piece set.

No. 19572 \$39.50 set

Motion Works-Howard #5 & #70



Interchanges with the originals. Includes the intermediate wheel post. 4 piece set.

No. 14335 \$22.50 set

Motion Works-Willard Style



4 piece set.

No. 20753 \$22.50 set

Strike Train Wheel-30 Hour



38.0mm diameter brass wheel on a 58.0mm long arbor with pinion.

No. 29676 \$22.00 each

Strike Train Wheel-30 Hour



68.3mm diameter x 3.5mm thick with an 11mm mounting hole. Brass with 4 spokes.

No. 29675 \$16.50 each

Regula Plastic Drive Wheels



No. 20921



No. 20920

Used on time side ratchet wheels on Regula #25 movements.

No. 20921 50¢ each

Used on the one day and eight day Regula center shafts.

No. 20920 50¢ each

Actuating Wheel-Hammer & Bellows



Lifts the hammer and the bellows lift levers. Complete with set screw.

No. 20764 \$3.50 each

Ratchet Wheel Repair Kits



No. 10528



No. 11696

No. 10528 Click Type \$3.00 pack

No. 11696 Detent Type \$3.00 pack

Ratchet Wheel-Brass



Used on many American movements. Slotted for a locking pin. Use for clockwise or counter-clockwise winding. 21.5mm diameter. 2.0mm thick. 8.5mm hole diameter. Slot length is 13.0mm.

No. 20782 16 Teeth \$1.25 each

No. 10598 20 Teeth \$1.25 each

Ratchet Wheel



16 tooth nickel plated wheel. 20.8mm OD x 2.4mm thick. Oblong mounting hole is 8.1mm wide x 9.5mm long.

No. 29713 \$2.50 each

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Clock Parts: Wheels, Gears & Cams

Ratchet Wheel



14 tooth nickel plated wheel. 10mm OD x 1mm thick. 2.5mm square mounting hole.
No. 29712 **\$2.00 each**

Ratchet Wheel-Carriage Clock



Brass 14 tooth. 10mm OD x 1.8mm thick. With a 3mm square mounting hole.
No. 29707 **\$3.50 each**

Motion Works Bridge-Carriage Clock



Brass.
No. 29711 **\$5.00 each**

Ratchet Wheel Bridge-Carriage Clock



Brass. Shown actual size.
No. 29704 **\$3.50 each**

Ratchet Wheels-2MM Thick



When selecting a ratchet wheel keep in mind the number of teeth is not critical.

	OD	Sq. Hole	# Of Teeth
No. 20033	11mm	2mm	16
No. 19844	12mm	2mm	16
No. 19845	13mm	2mm	14
No. 19846	14mm	3mm	18
No. 19847	15mm	3mm	18
No. 19848	16mm	3mm	18
No. 19849	17mm	3mm	20
No. 19850	18mm	3mm	20
No. 19851	19mm	3mm	21
No. 19852	20mm	3mm	22

\$4.50 each \$12.75/3 (\$4.25)

Ratchet Wheel-Fusee



Brass. 15 teeth. 3.2mm thick. 5mm I.D.
No. 23478 22mm OD **\$7.50 each**
No. 23479 26mm OD **\$9.00 each**

Ratchet Wheels-Hermle



Milled 16.3mm diameter with 14 teeth.
No. 15986 **\$2.00 each \$21.00/12(\$1.75)**

Tall Case Ratchet Wheel Assembly-30 Hour



56.0mm OD. 8.0mm mounting hole.
No. 29764 **\$25.00 each**

Gear-30 Hour Tall Case



59.5mm OD x 1.6mm thick with a 6.5mm mounting hole.
No. 29731 **\$7.00 each**

Drive Wheel-Brass Music Movement



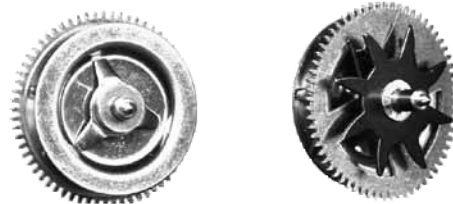
For two tune music movements. Uses our No. 19613 chain (not included).
No. 15920 **\$7.50 each**

Ratchet Wheels-Cuckoo Clock Regula #25 & #34



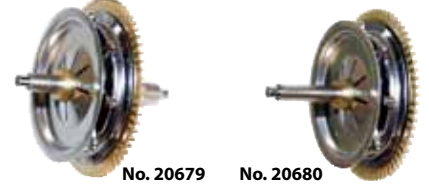
Pendulum drops are shown in centimeters.
No. 10659 #25 Time 19.5cm **\$7.00**
No. 20775 #25 Time 23.5cm **\$7.00**
No. 20776 #25 Time 28.5cm **\$7.00**
No. 10663 #25 Strike **\$7.00**
No. 20777 #25 Music **\$7.00**
No. 10652 #34 Time **\$8.50**
No. 20778 #34 Strike **\$8.50**

Ratchet Wheels-Hubert Herr



No. 18287 .. KW 60 1-Day Strike **\$14.00**
No. 18297 .. KW 60 1-Day Time **\$14.00**

Ratchet Wheels-Kieninger



For SKS chain drive series of movements.
No. 20679 .. Time & Chime **\$13.00 each**
No. 20680 Strike **\$13.00 each**

Kieninger Winding Wheel Retainer



Fits Kieninger chain driven movements.
No. 20904 **30¢ each**

Brass Discs



Made from C260 brass, they can be machined, drilled, soldered and plated. Use for gear blanks, wheels, etc. Discs are stamped, not cut, and have rounded edges.

	Thickness	Diameter	
No. 29206	1/32"	1"	\$3.50 each
No. 29208	1/16"	3/4"	\$4.00 each

Wheel Blanks



Half hard leaded brass spoked blanks for cutting your own gears.

No. 18724	1.45" Dia.	.063" Thick	\$3.00
No. 18723	1.55" Dia.	.063" Thick	\$3.00
No. 18722	1.65" Dia.	.063" Thick	\$3.00
No. 18721	1.90" Dia.	.063" Thick	\$4.25
No. 18720	2.60" Dia.	.093" Thick	\$5.50

Wheel Blanks



4 spoke. Brass. No center hole.

	OD	Thickness	
No. 24718 ...	24.00mm	x 1.20mm	\$2.75
No. 24719 ...	26.00mm	x 1.60mm	\$2.75
No. 24720 ...	31.75mm	x 1.20mm	\$2.75
No. 24721 ...	33.50mm	x 1.20mm	\$2.75
No. 24722 ...	33.50mm	x 1.35mm	\$3.00
No. 24723 ...	39.30mm	x 1.20mm	\$3.00
No. 24724 ...	41.30mm	x 1.20mm	\$3.25
No. 24189 ...	44.25mm	x 1.25mm	\$3.50
No. 24188 ...	44.25mm	x 1.65mm	\$3.50

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Clock Parts: Wheels, Gears & Cams

Wheel Blanks



No. 29702

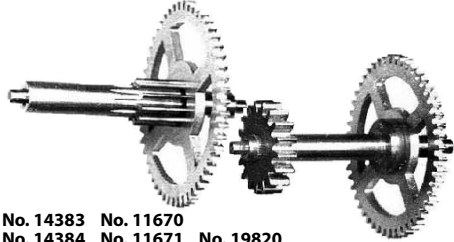


No. 29703

Brass with center hole.

	OD	ID	Thickness	
No. 29702	41.30mm	x 6.50mm	x 1.6mm	\$3.50
No. 29703	74.25mm	x 10.0mm	x 3.5mm	\$11.00

Second Wheels-Hermle



No. 14383 No. 11670
No. 14384 No. 11671 No. 19820
No. 14385 No. 19817 No. 19821
No. 19818

No. 14388

#340-020

	1.14" Dia. x 1.43" Long	
No. 14383	.....	Strike 2nd Wheel
	1.19" Dia. x 1.43" Long	
No. 14384	.....	Time 2nd Wheel
	1.22" Dia. x 1.43" Long	
No. 14385	.....	Chime 2nd Wheel

#350-020, 1050-020, 350-060		
	1.14" Dia. x 1.43" Long	
No. 11670	.....	Strike 2nd Wheel
	1.58" Dia. x 1.43" Long	
No. 11671	.....	Time 2nd Wheel
	1.22" Dia. x 1.43" Long	
No. 14385	.....	Chime 2nd Wheel

#451-050, 1151-050		
	0.92" Dia. x 0.92" Long	
No. 19821	.....	Chime 2nd Wheel
	1.04" Dia. x 0.55" Long	
No. 19817	.....	Chime 2nd Wheel
	1.04" Dia. x 0.92" Long	
No. 19820	.....	Chime 2nd Wheel
	1.14" Dia. x 1.43" Long	
No. 14388	.....	Time 2nd Wheel
		\$8.50 each

Arbor & Pinon Blank



57.8mm long x 6.8mm barrel diameter x 16.0mm barrel length. 2.8mm arbor diameter.
No. 29744 **\$5.50 each**

Arbors With Pinions



With 6.75mm diameter 6 tooth pinion. 57.8mm long. 2.8mm diameter shaft.
No. 29733 **\$7.00 each**



With 6.3mm diameter 7 tooth pinion. 57.8mm long. 2.6mm diameter shaft
No. 29736 **\$7.00 each**

Lantern Pinion Assemblies



2" long with a brass hub for easy wheel mounting. Brass caps carry the steel pinions. Use to change pendulum drops and replace missing or broken pinions.

No. 10846	.....	6 Leaf	\$3.00 each
No. 10847	.....	7 Leaf	\$3.00 each
No. 10848	.....	8 Leaf	\$3.00 each
No. 10849	.....	9 Leaf	\$3.00 each
No. 10850	.....	10 Leaf	\$3.00 each

8 Leaf Pinion Assembly



1-11/16" long. Configured for many kitchen clock movements. Made in India.

No. 29463 **\$3.00 each**

Brass Gear Hub



10.6mm (.420") diameter, 2.5mm (.100") thick. Use to mount gears on arbors. Center hole is 1.7mm (.07") diameter.

No. 12373 **\$1.00 each**

Brass Collet



13.8mm overall length. Head diameter 7.0mm. Head height 4.5 mm. Barrel diameter 3.8mm. Barrel ID 2.5mm. For English 30-hour movement escape wheels.

No. 29730 **\$2.00 each**

Steel Arbors



Steel wheel arbor is 79.3mm long. 2 different diameters; 3.5mm diameter one end, 3.1mm on the other.

No. 29732 **\$4.00 each**



Steel arbors are semi-finished. .090" diameter.
No. 10582 1-5/8" Long **\$1.50 each**
No. 10583 2" Long **\$1.50 each**

Pillar Posts-Brass



No. 29685



No. 29686



No. 29765

For plates on tall case movements. M4 internal thread on both ends.

	Overall Length	Collar To Collar Diameter	
No. 29685	.... 58.5mm	52.0mm	\$5.50
No. 29686	.... 60.1mm	48.1mm	\$5.50
No. 29765	.... 61.7mm	52.1mm	\$6.50

Tools & Equipment: Amplifiers & Related

Audio Tech Probe



Put a clock in beat or locate problems in a clock movement. With 180° swivel boom, 7" stainless steel detachable probe, stereo headphones, hand held amplifier with volume control, and a "AAA" battery.

No. 23414 **\$25.50 each**

Beat Amplifier



Attach to the movement. Variable volume control with a separate on/off switch. 6' clip on sensor. "9V" battery not included.

No. 15408 **\$40.00 each**

Pick-Up/Sensor



High sensitivity pickup. Fits most beat amplifiers. Heavy duty construction. 6' long.

No. 14905 **\$21.50 each**

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