

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.1 MACHINE HEADS FOR CLASSIC GUITAR



Boston machine heads for classic guitar, 3x left+3x right, 70mm
 11044 **028**
 11993 **028-2M** double drilled metal shaft, metal buttons
 9410 **028-2** double drilled metal shaft



Boston machine heads for classic guitar
 34848 **126-P** nylon shaft, 3x left+3x right, 70mm, pearloid buttons



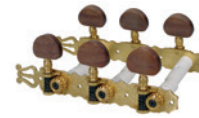
Boston machine heads for classic guitar
 34849 **127-PG** nylon shaft, 3x left+3x right, 70mm, gold, pearloid buttons



Boston machine heads for classic guitar, nylon shaft, 3x left+3x right, 70mm
 982 **128** plastic buttons
 11048 **128-P** pearloid buttons



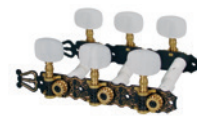
Boston machine heads for classic guitar, nylon shaft, 3x left+3x right, 70mm
 983 **129** nickel, butterfly buttons
 11054 **129-G** gold, pearloid buttons
 984 **129-P** gold, pearloid buttons
 14630 **129-PG** gold, butterfly buttons
 14631 **129-B** nickel, pearloid buttons
 11053 **129-BG** nickel, pearloid buttons



Boston machine heads for classic guitar
 11994 **130-SB** nylon shaft, 3x left+3x right, 70mm, solid brass, wood buttons



Boston machine heads for classic guitar, nylon shaft, 3x left+3x right, 70mm
 14639 **131** nickel, pearloid buttons
 11995 **131-G** gold, butterfly buttons
 14632 **131-P** nickel, butterfly buttons
 14633 **131-PG** gold, pearloid buttons
 14634 **131-B** nickel, pearloid buttons
 14635 **131-BG** gold, pearloid buttons



Boston machine heads for classic guitar
 986 **132-PBE** nylon shaft, 3x left+3x right, 70mm, pearloid, black engraved



Boston machine heads for classic guitar
 31743 **133-IM** nylon shaft, 3x left+3x right, 70mm, ivory colored buttons, brass



Boston machine heads for classic guitar
 988 **155-LR** nylon shaft, 3x left+3x right, plastic buttons

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.1 MACHINE HEADS FOR CLASSIC GUITAR



Gotoh machine heads for classic guitar
 42689 **35G-1800-BB**
 nylon shaft, 3x left+ 3x right, 70 mm, black button



Gotoh machine heads for classic guitar
 42690 **35G-620-2M**
 nylon shaft, 3x left+ 3x right, 70 mm, ivory button

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.1 MACHINE HEADS FOR CLASSIC GUITAR

Schaller



Schaller machine heads, acrylic white pegs, white string rollers, gold

43331 1034056331 Lyra model
43332 1033056331 Houser model

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.1 MACHINE HEADS FOR CLASSIC GUITAR



Wittner finetuner peg for flamenco guitar diam. 9,5

39803 275114M-FG taper 1:30, 1piece

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



Allparts Gotoh vintage deluxe style 3x3 keys on a strip, 70 mm, nickel, 2pcs

47582 TK0700001 off-white plastic buttons
47584 TK0708001 keystone buttons, nickel
47583 TK0700007 off-white plastic buttons, aged nickel



Allparts Gotoh 3x3 locking tuners, 6pcs

47592 TK0938003 black
47591 TK0938002 gold



Allparts Grover 3x3 Rotomatics, 6pcs

47596 TK7901001 nickel
47597 TK7901010 chrome

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR

Boston



Boston machine heads for guitar, metal shaft, metal buttons

6750 056-LR 3x left+3x right
14636 056-L 6x left
14637 056-R 6x right



Boston machine heads for guitar, metal shaft, metal buttons, with cover

990 057-LR 3x left+3x right
991 057-L 6x left
14638 057-R 6x right



Boston machine heads for guitar, 3x left+3x right, plastic buttons

989 055-LR metal shaft
11045 055-2LR double drilled metal shaft



Boston machine heads for guitar, 3x left+3x right, vintage style





















16448 60-NLR nickel
16449 60-GLR gold

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



 <p>Boston machine heads for guitar, 3x left+3x right, vintage style, metal buttons</p> <p>21545 62-NLR nickel 21546 62-CLR chrome 21547 62-GLR gold</p>	 <p>Boston machine heads for guitar, metal shaft, 3x left+3x right, metal buttons, with cover</p> <p>16436 058-CLR chrome 16437 058-GLR gold 16438 058-BLR black</p>	 <p>Boston machine heads for guitar, metal shaft, 3x left+3x right, metal buttons, with cover</p> <p>16439 059-CLR chrome 16440 059-GLR gold 16441 059-BLR black</p>	 <p>Boston machine heads for guitar, die cast, 3x left+3x right</p> <p>992 70-CLR chrome 993 70-GLR gold 8436 70-BLR black</p>
 <p>Boston machine heads for guitar, die cast, 3x left+3x right, deluxe buttons</p> <p>23571 79-CLR chrome 23573 79-BLR black</p>	 <p>Boston machine heads for guitar die cast, 3x left+3x right, chrome</p> <p>26051 78-CLR die cast, 3x left+3x right, chrome</p>	 <p>Boston machine heads for guitar, die cast, 3x left+3x right</p> <p>16450 74-CLR chrome, amber pearloid buttons 16451 74-GLR gold 16452 74-BLR black</p>	 <p>Boston machine heads for guitar, die cast, 3x left+3x right</p> <p>21583 73-CLR chrome 21584 73-GLR gold 21585 73-BLR black</p>
 <p>Boston machine heads for guitar, die cast, 3x left+3x right, deluxe buttons</p> <p>21586 75-CLR chrome 21587 75-GLR gold 21588 75-BLR black</p>	 <p>Boston machine heads for guitar, die cast, 3x left+3x right, deluxe buttons</p> <p>21589 76-CLR chrome 21590 76-GLR gold 21591 76-BLR black</p>	 <p>Boston machine heads for guitar, die cast, 3x left+3x right, small buttons</p> <p>26060 77-CLR chrome 26061 77-GLR gold 26062 77-BLR black</p>	 <p>Boston machine heads for guitar, die cast, 3x left+3x right</p> <p>26052 78-GLR gold 26053 78-BLR black</p>
 <p>Boston machine heads for guitar, metal shaft, 6x left, metal buttons, with cover</p> <p>16442 059-CL chrome 16443 059-GL gold 16444 059-BL black</p>	 <p>Boston machine heads for guitar, die cast, 6x left, small</p> <p>994 72-CL chrome 8437 72-BL black 8501 72-GL gold</p>	 <p>Boston machine heads for guitar, die cast, 6x left, deluxe buttons</p> <p>21592 76-CL chrome 21594 76-BL black</p>	 <p>Boston machine heads for guitar, die cast, 6x left, small buttons</p> <p>26054 77-CL chrome 26055 77-GL gold 26056 77-BL black</p>
 <p>Boston machine heads for guitar, die cast, 6x right, small</p> <p>14323 72-CR chrome 14324 72-BR black 14325 72-GR gold</p>	 <p>Boston machine heads for guitar, die cast, 6x right, small buttons</p> <p>26057 77-CR chrome 26058 77-GR gold 26059 77-BR black</p>	 <p>Boston machine heads for guitar, metal shaft, 6x right, metal buttons, with cover</p> <p>16445 059-CR chrome 16446 059-GR gold</p>	 <p>Boston machine heads for guitar, 6x left, vintage style, metal buttons</p> <p>21265 62-NL nickel 21266 62-CL chrome 21267 62-GL gold</p>

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



Boston locking machine heads guitar, die cast, low gearing 19:1

- 32454 **194-CL** 6L, chrome
- 32455 **194-GL** 6L, gold
- 32456 **194-BL** 6L, black
- 32457 **194-CLR** 3L3R, chrome
- 32458 **194-GLR** 3L3R, gold
- 32459 **194-BLR** 3L3R, black



Boston machine heads for 10-string guitar

- 11050 **142-10** nylon shaft, 100mm, plastic buttons



Boston machine heads for 12-string guitar, metal shaft

- 1002 **047-116** 116,6mm, plastic buttons
- 1003 **047-116M** 116,6mm, metal buttons
- 1004 **047-125** double drilled metal shaft, 125,0mm, plastic buttons



Boston machine heads for 12-string guitar

- 1005 **272-CLR** die cast, chrome



Boston machine heads for 12-string guitar, die cast

- 26063 **277-CLR** chrome
- 26064 **277-GLR** gold
- 26065 **277-BLR** black

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



Fender Genuine Replacement Part machine heads

- 33928 **0992040000** vintage Kluson style strat/tele, mounting materials included



Fender Genuine Replacement Part machine heads

- 33929 **0990822100** vintage 70s F-style strat/tele, mounting materials included



Fender Genuine Replacement Part machine heads

- 33930 **0990818000** Schaller locking strat/tele, mounting materials included, brushed



Fender Locking tuners all short - chrome

- 46351 **0990818105**



Fender Genuine Replacement Part machine heads

- 33931 **0990818100** Schaller locking strat/tele, mounting materials included, chrome



Fender Genuine Replacement Part machine head

- 36430 **0037429049** Standard Mexico, 2 guide pins, chrome



Fender Genuine Replacement Part machine heads

- 36432 **0992040002** vintage Kluson style strat/tele LH, mounting materials included, nickel, set of 6



Fender Genuine Replacement Part machine heads

- 36433 **0992040200** vintage Kluson style strat/tele, mounting materials included, gold, set of 6



Fender Genuine Replacement Part machine heads, American Standard, 2 guide pins, set of 6

- 36435 **0990820100** chrome
- 36436 **0990820200** gold



Fender American Vintage guitar tuners staggered

- 46352 **0992074105**

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



Gotoh machine heads for guitar, 3xL+3xR, ratio 1:18

- 42691 **SGS-510 Z-G** gold button, gold
- 42692 **SGS-510 Z-C** chrome button, chrome



Gotoh machine heads for guitar, 3xL+3xR, ratio 1:18

- 44283 **SGL-510-L5C** chrome button, chrome
- 44284 **SGL-510-L5G** gold button, gold



Gotoh machine heads for guitar, 3xL+3xR, ratio 1:18

- 44285 **SG-301-20-C** chrome button, chrome
- 44286 **SG-301-20-G** gold button, gold
- 44287 **SG-301MGT-C** locking machine heads, chrome button, chrome



Gotoh machine heads for guitar

- 42695 **SGS-510-C** 3xL+3xR, ratio 1:15, height adjustable post, magnum lock, chrome button



Gotoh machine heads for guitar, 3x left+3x right, ratio 1:15

- 42696 **SD-90-SL-N** keystone button, nickel
- 42697 **SD-90-SL-GG** keystone button, gold
- 44288 **SD-90-M5-N** oval cream button, nickel
- 42698 **SD-90-SL-AN** aged keystone button, aged nickel
- 45078 **SD-90-MGTN** magnum lock, keystone button, nickel
- 45079 **SD-90-MGTGG** magnum lock, keystone button, gold
- 44292 **SD-90MGTSLN** locking machine heads, bean button, nickel



Gotoh machine heads for guitar, 3x left+3x right, ratio 1:16

- 44290 **SG-381-05-G** gold oval button, gold
- 44291 **SG-381-05-C** chrome oval button, chrome
- 48330 **SG38104MGTC** magnum lock traditional, keystone button, chrome
- 44289 **SG-381EN07G** black wooden button, gold



Gotoh machine heads for guitar

- 42693 **SGL-510 Z-G** 3x left+3x right, ratio 1:21, black button, gold



Gotoh machine heads for guitar

- 42694 **SGL-510 Z-C** 3x left+3x right, ratio 1:21, black button, chrome



Gotoh machine heads for guitar

- 45651 **SXB510V** 3xL+3xR, ratio 1:15, butterbean cream button, gold



Gotoh Master Relic Collection machine heads for guitar, 6x left, ratio 1:15

- 42699 **SD-91-05M-N** nickel button, nickel
- 42700 **SD-91-05M-G** gold button, gold
- 45076 **SD-91-MGTN** magnum lock, nickel button
- 45077 **SD-91-MGTGG** magnum lock, gold button
- 42702 **SD-91-NHAPM** height adjustable posts, magnum lock, nickel button
- 42701 **SD-91-05MAN** aged nickel button, aged nickel

1.5 PARTS

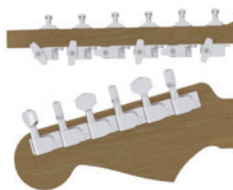
1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



Hipshot guitar tuner upgrade kit, 6 inline Grip-Lock, closed, staggered

- 52788 **HS6K1ELOBST** black
- 52789 **HS6K1ELOCST** chrome
- 52790 **HS6K1ELOGST** gold
- 52791 **HS6K1ELONST** nickel
- 52792 **HS6K1ELOSST** satin



Hipshot guitar tuner upgrade kit, 6 inline classic, closed, staggered

- 52793 **HS6K1EN0BST** black
- 52794 **HS6K1EN0CST** chrome
- 52795 **HS6K1EN0GST** gold
- 52796 **HS6K1EN0NST** nickel
- 52797 **HS6K1EN0SST** satin



Hipshot guitar tuner upgrade kit, 6 inline Grip-Lock, open, staggered

- 52798 **HS6K1GLOBST** black
- 52799 **HS6K1GLOCST** chrome
- 52800 **HS6K1GLOGST** gold
- 52801 **HS6K1GLONST** nickel
- 52802 **HS6K1GLOSST** satin



Hipshot guitar tuner upgrade kit, 6 in line classic, open, staggered

- 52803 **HS6K1GN0BST** black
- 52804 **HS6K1GN0CST** chrome
- 52805 **HS6K1GN0GST** gold
- 52806 **HS6K1GN0NST** nickel
- 52807 **HS6K1GN0SST** satin



Hipshot vintage guitar tuner upgrade kit, 6 inline Grip-Lock, closed, staggered

- 52808 **HS6K1VELOB** black
- 52809 **HS6K1VELOC** chrome
- 52810 **HS6K1VELOG** gold
- 52811 **HS6K1VELON** nickel
- 52812 **HS6K1VELO** satin



Hipshot guitar tuner upgrade kit, 3+3 Grip-Lock, closed

- 52813 **HS6K2ELOB** black
- 52814 **HS6K2ELOC** chrome
- 52815 **HS6K2ELOG** gold
- 52816 **HS6K2ELON** nickel
- 52817 **HS6K2ELOS** satin



Hipshot guitar tuner upgrade kit, 3+3 classic, closed

- 52818 **HS6K2EN0B** black
- 52819 **HS6K2EN0C** chrome
- 52820 **HS6K2EN0G** gold
- 52821 **HS6K2EN0N** nickel
- 52822 **HS6K2EN0S** satin



Hipshot guitar tuner upgrade kit, 3+3 classic, open

- 52823 **HS6K2GN0B** black
- 52824 **HS6K2GN0C** chrome
- 52825 **HS6K2GN0G** gold
- 52826 **HS6K2GN0N** nickel
- 52827 **HS6K2GN0S** satin



Hipshot vintage guitar tuner upgrade kit, 3+3 Grip-Lock, closed

- 52828 **HS6K2VEL0B** black
- 52829 **HS6K2VEL0C** chrome
- 52830 **HS6K2VEL0G** gold
- 52831 **HS6K2VEL0N** nickel
- 52832 **HS6K2VEL0S** satin

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR



Martin SPA Gotoh mini machine heads set

- 44542 **18TG65C** chrome
- 44544 **18TG65G** gold

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR

Schaller



Schaller GrandTune Single machine heads 3L3R Butterbean, 21,7x6mm solid shaft
42514 5101234130 nickel
42515 5105234130 gold



Schaller Original G-Series machine heads 3L3R Deluxe Key-Stone. 21,7x6mm solid shaft
43078 10140123163 nickel
43079 10140523163 gold



Schaller GrandTune Classic Hauser machine heads pearloid white pegs, white string rollers
42516 6101636011 nickel
42517 6105636011 gold



Schaller M6 135° machine heads 6L with small metal pegs
42518 0202200150 staggered locking shaft, chrome



Schaller M6 Mini machine heads 6L with small metal pegs
42520 0402200136 solid shaft, chrome



Schaller M4 90° Light machine heads 2L2R with M4 light pegs
42521 5404032270 splitted shaft, black chrome



Schaller Original F-Series machine heads 6L with small metal pegs
42519 5602200150 staggered locking shaft, chrome



Schaller Original F-Series machine heads 70's 6L with small metal pegs
43080 10580220156 splitted solid shaft, chrome

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.2 MACHINE HEADS FOR ACOUSTIC/ELECTRIC GUITAR

Wilkinson



Wilkinson machine heads for guitar, die cast, 3x left+3x right, low gearing 19:1
30951 191-CLR chrome
30953 191-GLR gold
30954 191-BLR black



Wilkinson machine heads for guitar, G-style, 3x left+3x right, keystone buttons
32754 160-CLR chrome
32755 160-NLR nickel
32757 160-GLR gold



Wilkinson machine heads for guitar, open geared, 3x left+3x right, ratio 1:19
40732 WJ-28N/CR chrome
40733 WJ-28N/BK black
40734 WJ-28N/GD gold
45648 WJ-28N-CRS slotted headstock, chrome
45649 WJ-28N-GDS slotted headstock, gold



Wilkinson machine heads for guitar, die cast, 6x left, low gearing 19:1
30958 191-CL chrome
30959 191-GL gold
30960 191-BL black



Wilkinson machine heads for guitar, vintage F-style, 6x left, split shaft
32758 162-NL nickel
32759 162-CL chrome
32760 162-BL black
32765 162-GL gold

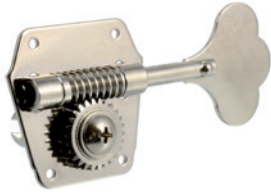


Wilkinson machine heads for guitar, with EZ LOK and staggered post height, 6x left, nickel
33682 162-NL-4S2M 4S / 2M post heights
33683 162-NL-4M2L 4M / 2L post heights

1.5 PARTS

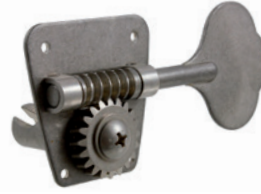
1.5.10 MACHINE HEADS

1.5.10.3 MACHINE HEADS FOR BASS GUITAR



Allparts Gotoh reverse wind bass tuning keys, 4pcs

- 47585 **TK0790001** nickel
- 47586 **TK0790002** gold
- 47587 **TK0790L01** left handed, nickel



Allparts Gotoh 4-in-line open gear bass keys, 4pcs

- 47588 **TK0882001** nickel
- 47589 **TK0882007** aged nickel

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.3 MACHINE HEADS FOR BASS GUITAR



Boston machine heads for bass guitar, 4x left

- 16453 **86-CL** chrome
- 16454 **86-BL** black



Boston machine heads for bass guitar

- 16458 **88-CL** 4x left, chrome
- 16460 **88-BL** 4x left, black
- 16455 **88-CLR** 2x left + 2x right, chrome
- 16457 **88-BLR** 2x left + 2x right, black



Boston machine heads for bass guitar, die cast

- 5486 **92-CLR** 2x left+2x right, chrome
- 14355 **92-GLR** 2x left+2x right, gold
- 14357 **92-BLR** 2x left+2x right, black
- 5487 **92-CL** 4x left, chrome
- 14358 **92-BL** 4x left, black

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.3 MACHINE HEADS FOR BASS GUITAR



Fender Genuine Replacement Part bass machine heads

- 36441 **0036400049** Standard Series, chrome, set of 4

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.3 MACHINE HEADS FOR BASS GUITAR



Gotoh machine heads for bass guitar

- 42703 **GB-350- C**
- 2x left+2x right, lightweight resolite, chrome



Gotoh machine heads for bass guitar

- 42704 **GB-350-5-C**
- 5-string, 4x left +1x right, lightweight resolite, chrome



Gotoh machine heads for bass guitar

- 42705 **GB-640-N**
- 4 x left, lightweight resolite



Gotoh machine heads for bass guitar



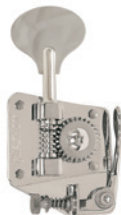




- 46705 **GB-528/4L**
- 4x left, 1:26 ratio, lightweight resolite, nickel

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.3 MACHINE HEADS FOR BASS GUITAR




 <p>Hipshot HB6 1/2" licensed Ultralite® bass tuning machine, Y key 52878 HS0655KB black 52879 HS0655KBT black, treble side 52880 HS0655KC chrome 52881 HS0655KCT chrome, treble side</p>	 <p>Hipshot HB6 3/8" licensed Ultralite® bass tuning machine, chrome, clover key 52882 HS0670KC 52883 HS0670KCT treble side</p>	 <p>Hipshot BT2 Bass Xtender, for '67-'82 USA F-style and Schaller BMF, nickel 52884 HS20200LN lollipop key</p>
 <p>Hipshot BT7 Bass Xtender 52885 HS0700N for F-style made in Mexico, clover key, nickel</p>	 <p>Hipshot GB7 Gotoh® bass Xtender, for Gotoh GB7 and Warwick 52886 HS0600B black 52887 HS0600C chrome</p>	 <p>Hipshot BT8 Bass Xtender 52888 HS0800C for post-2018 USA Std. F-style, chrome</p>
 <p>Hipshot BT12 Bass Xtender 52889 HS21200C for American Standard and Deluxe F-style, chrome</p>		

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.3 MACHINE HEADS FOR BASS GUITAR



	<p>Wilkinson machine heads for bass guitar, F-style, 4x left 32761 189-NL nickel 32762 189-CL chrome 32763 189-BL black</p>
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1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.4 MACHINE HEADS FOR BANJO



 <p>Boston machine heads for 4-string banjo 18715 BJ-1004-C professional, set of 4 pieces, gearing 4:1, chrome</p>	 <p>Boston machine heads for 5-string banjo 16461 BJ-1005-C professional, set of 5 pieces, gearing 4:1 and 10:1 (5-th), chrome</p>
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1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.5 MACHINE HEADS FOR MANDOLIN

Boston



Boston machine heads for mandolin, metal shaft, 2 holes, 70mm

1000 **043-2** plastic buttons
1001 **043-2M** metal buttons



Boston machine heads for mandolin, metal shaft, 69mm, plastic buttons

16463 **044-N** nickel
16464 **044-G** gold



Boston machine heads for F-style mandolin, metal shaft, 69mm, plastic buttons

16465 **045-N** nickel
16466 **045-G** gold

1.5 PARTS

1.5.10 MACHINE HEADS

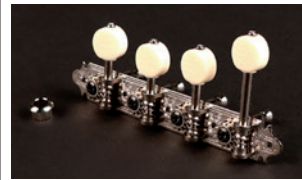
1.5.10.5 MACHINE HEADS FOR MANDOLIN

GOTOH



Gotoh machine heads for A-style mandolin, metal shaft, 69 mm

42707 **MA-40-MM-N** ivory button, nickel
42708 **MA-40-MB-GG** black button, gold



Gotoh machine heads for F-style mandolin, metal shaft, 69 mm

42709 **MF-40-MM-N** ivory button, nickel
42710 **MF-40-MB-GG** black button, gold

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.6 MACHINE HEADS FOR UKULELE

Boston



Boston machine heads for ukulele

998 **056-U**
guitar model, double drilled metal shaft, plastic buttons, set of 4



Boston machine heads for ukulele, nickel plated, set of 4 pcs

23574 **UMH-200-WH** white buttons
23575 **UMH-200-IV** ivory buttons
23576 **UMH-200-AM** amber buttons
23577 **UMH-200-PW** pearloid white buttons



Boston machine heads for ukulele

23581 **UMH-210-PW**
gold plated, set of 4 pcs, pearloid white buttons

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.6 MACHINE HEADS FOR UKULELE

GOTOH



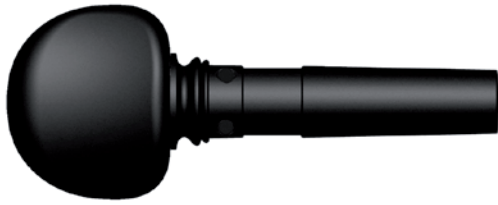
Gotoh machine heads for ukulele

42706 **UK-12-05MAN** ultra light, 1:14 ratio, white button, nickel

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.7 MACHINE HEADS FOR MISCELLANEOUS INSTRUMENTS



Wittner finetuner peg for saz
32731 2704M-SAZ diam. 8,1

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD PEGS















Allparts plastic oval buttons
47594 TK7710025 white, 6pcs

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD PEGS



 <p>Boston machine head pegs 1008 BUT-04 metal, nickel, push-on model, 18x13mm, 12-pack</p>	 <p>Boston machine head pegs 1009 BUT-05 pearloid, push-on model, 19x13mm, 12-pack</p>	 <p>Boston machine head pegs 1011 BUT-07 pearloid, grinded push-on model, 22x15mm, 12-pack</p>	 <p>Boston machine head pegs 1012 BUT-08 black plastic, push-on model, 21x13mm, 12-pack</p>
 <p>Boston machine head pegs 1013 BUT-09 pearloid, push-on model, 22x13mm, 12-pack</p>	 <p>Boston machine head pegs 1014 BUT-10 ivory plastic, push-on model, 21x13mm, 12-pack</p>	 <p>Boston machine head pegs 1015 BUT-11 butterfly model, pearloid, push-on model, 24x16mm, 12-pack</p>	 <p>Boston machine head pegs 21180 BUT-13 pearloid, white, bolt-on model, 23x17mm, 6-pack</p>
 <p>Boston machine head pegs, pearloid, bolt-on model, 23x16mm, 6-pack 21183 BUT-18-PW white 21184 BUT-18-AM amber</p>	 <p>Boston machine head pegs, metal, bolt-on model, 23x16mm, 6-pack 21187 BUT-25-C chrome 21188 BUT-25-G gold 21189 BUT-25-B black</p>	 <p>Boston machine head pegs, metal, bolt-on model, 24x17mm, 6-pack 21190 BUT-27-C chrome 21191 BUT-27-G gold 21192 BUT-27-B black</p>	 <p>Boston machine head pegs, metal, bolt-on model, 19x20mm, 6-pack 21193 BUT-29-C chrome 21195 BUT-29-B black</p>

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD PEGS



Boston machine head pegs, metal, bolt-on model, 19x14mm, 6-pack

- 21196 **BUT-31-C** chrome
- 21197 **BUT-31-G** gold



Boston machine head pegs, metal, bolt-on model, 18x14mm, 6-pack

- 21198 **BUT-33-C** chrome
- 21199 **BUT-33-G** gold
- 21200 **BUT-33-B** black



Boston machine head pegs

- 21201 **BUT-35-C** metal, bolt-on model, 18x14mm, 6-pack, chrome



Boston machine head pegs, metal, bolt-on model, 19x14mm, 6-pack

- 21203 **BUT-37-C** chrome
- 21205 **BUT-37-B** black



Boston machine head pegs

- 21207 **BUT-39-G** metal, bolt-on model, 23x16mm, 6-pack, gold



Boston machine head pegs, metal, bolt-on model, 34x23mm, 4-pack

- 21208 **BUT-62-C** chrome
- 21209 **BUT-62-G** gold

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD PEGS



Hipshot big butter bean guitar tuner button

- 52833 **HS6B1BBBA** amber
- 52834 **HS6B1BBBB** black
- 52835 **HS6B1BBBC** chrome
- 52836 **HS6B1BBBG** gold
- 52837 **HS6B1BBBN** nickel
- 52838 **HS6B1BBBP** pearl



Hipshot butter bean guitar tuner button

- 52839 **HS6B1BTRB** black
- 52840 **HS6B1BTRC** chrome
- 52841 **HS6B1BTRG** gold
- 52842 **HS6B1BTRN** nickel
- 52843 **HS6B1BTRP** pearl
- 52844 **HS6B1BTRS** satin



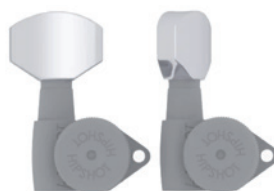
Hipshot deco guitar tuner button

- 52845 **HS6B1DCOG** gold
- 52846 **HS6B1DCON** nickel



Hipshot delta guitar tuner button

- 52847 **HS6B1DLTB** black
- 52848 **HS6B1DLTC** chrome
- 52849 **HS6B1DLTG** gold
- 52850 **HS6B1DLTN** nickel



Hipshot hex guitar tuner button

- 52851 **HS6B1HEXB** black
- 52852 **HS6B1HEXC** chrome
- 52853 **HS6B1HEXG** gold
- 52854 **HS6B1HEXN** nickel
- 52855 **HS6B1HEXS** satin



Hipshot half moon mini guitar tuner button

- 52856 **HS6B1HMMA** amber
- 52857 **HS6B1HMMB** black
- 52858 **HS6B1HMMC** chrome
- 52859 **HS6B1HMMG** gold
- 52860 **HS6B1HMMN** nickel
- 52861 **HS6B1HMMP** pearl

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD PEGS



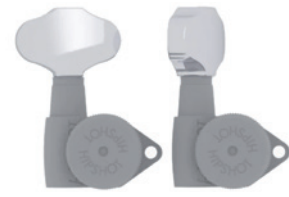
Hipshot half moon guitar tuner button

- 52862 **HS6B1MOOB** black
- 52863 **HS6B1MOOC** chrome
- 52864 **HS6B1MOOG** gold
- 52865 **HS6B1MOON** nickel



Hipshot tulip guitar tuner button

- 52866 **HS6B1TLPB** black
- 52867 **HS6B1TLPC** chrome
- 52868 **HS6B1TLPG** gold
- 52869 **HS6B1TLPN** nickel
- 52870 **HS6B1TLPP** pearl
- 52871 **HS6B1TLPS** satin



Hipshot victorian guitar tuner button

- 52872 **HS6B1VICB** black
- 52873 **HS6B1VICC** chrome
- 52874 **HS6B1VICG** gold
- 52875 **HS6B1VICN** nickel

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD BUSHINGS



Allparts Gotoh vintage adapter bushings

- 47590 **TK0901001** nickel, 6pcs

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD BUSHINGS



Boston machine head bushings

- 1018 **MHP-16-N** 6-10mm diameter, 12-pack, nickel



Boston machine head bushings, 6,3mm diameter, 6-pack

- 16874 **MHP-19-G** gold
- 16875 **MHP-19-B** black

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD BUSHINGS



Fender Genuine Replacement Part machine head bushings for American and locking machine heads

- 36456 **0058820049** set of 6, chrome



Fender Genuine Replacement Part machine head bushings for American Vintage Guitar

- 36458 **0994946000** chrome, set of 6



Fender Genuine Replacement Part machine head bushings for Standard Bass

- 36459 **0051532049** chrome, set of 4



Fender Genuine Replacement Part machine head bushings for Vintage Bass

- 36460 **0019509049** chrome, set of 4

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD BUSHINGS



Hosco Japan push-fit bushings, round, 9.2mm diameter, 6 pcs

- 47855 **BU-KN92** nickel
- 47857 **BU-KAN92** aged nickel
- 47856 **BU-KG92** gold



Hosco Japan conversion bushings, 10.2 mm diameter, 6 pcs

- 47853 **BU-CBN** nickel, round top
- 47854 **BU-CBG** gold, round top
- 47851 **BU-CBHN** nickel, hexagonal top
- 47852 **BU-CBHG** gold, hexagonal top

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MACHINE HEAD SHAFTS



Boston machine head shafts

- 8110 **MHP-08D** metal, 2 holes, nickel, 6x26mm, 12-pack



Boston machine head shafts

- 11042 **MHP-09E** metal, 1 middle hole, nickel, 6x26mm, 12-pack



Boston machine head shafts

- 11043 **MHP-11D** metal, 2 holes, nickel, 6x22mm, 12-pack



Boston machine head shafts, nylon, 12-pack

- 8111 **MHP-0109K** 9x28mm
- 8112 **MHP-0109L** 9x31mm



Boston machine head shafts, nylon, 12-pack

- 8113 **MHP-0110K** 10x29mm
- 8114 **MHP-0110L** 10x31mm

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MISCELLANEOUS MACHINE HEAD PARTS



Allparts plastic guitar tuner washers

- 47595 **TK7716025** 12pcs

1.5 PARTS

1.5.10 MACHINE HEADS

1.5.10.8 MISCELLANEOUS MACHINE HEAD PARTS



Boston machine head washer

- 46697 **BUTW-01-WH** nylon, 1.5mm thickness, outer diam 6.3mm, inner diam 3.9mm, 6pcs



Boston machine head worm gear

- 8134 **MHP-2511** brass, diam.11mm, 12-pack



Boston bolts for machine head shafts

- 8115 **MHP-20BK** black, 2,5x5mm, 12-pack