







Hex Key Wrench

| | | |
|---|----------------------|----------------|
|  | Hex Key Set | 95-101 |
|  | Square Male Hex Key | 101-106 |
|  | Ball Male Hex Key | 101-105 |
|  | Tamper Torx® Hex Key | 103 |
|  | T-Shape Hex Key | 105 |
|  | Big Hex Key | 105-106 |

Hex Key Wrench

09101 9Pc. Extra Long Ball Point Hex Key Set



- New SVCN+ material for higher torque
- Hex key holder specially designed for easy inserting & removing and long-time operation
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|--------------------------------|---|----|------|
| 09101 | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 36 | 18.8 |

▲ Warranty terms of tool set comply with the individual product.

09104 12Pc. Extra Long Hex Key Set, SAE

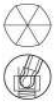


- Material: S2
- Fully polished surface plated with chrome
- Butterfly socket for easy holding

| No. | Spec. | | | |
|-------|---|---|----|------|
| 09104 | 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" | - | 36 | 20.9 |

▲ Warranty terms of tool set comply with the individual product.

09102 12Pc. Extra Long Ball Point Hex Key Set, SAE



- Material: S2
- Fully polished surface with chrome plated
- Butterfly socket for easy holding

| No. | Spec. | | | |
|-------|---|---|----|------|
| 09102 | 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" | 6 | 36 | 20.8 |

▲ Warranty terms of tool set comply with the individual product.

09105 9Pc. Long Arm Ball Point Hex Key Set



- New SVCN+ material for higher torque
- Hex key holder specially designed for easy inserting & removing and long-time operation
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|--------------------------------|---|----|------|
| 09105 | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 36 | 15.4 |

▲ Warranty terms of tool set comply with the individual product.

09103 9Pc. Extra Long Hex Key Set



- New SVCN+ material for higher torque
- Hex key holder specially designed for easy inserting & removing and long-time operation
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|--------------------------------|---|----|------|
| 09103 | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 36 | 18.9 |

▲ Warranty terms of tool set comply with the individual product.

09106 12Pc. Long Arm Ball Point Hex Key Set, SAE



- Material: S2
- Fully polished surface plated with chrome
- Butterfly socket for easy holding

| No. | Spec. | | | |
|-------|---|---|----|------|
| 09106 | 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" | 6 | 36 | 16.7 |

▲ Warranty terms of tool set comply with the individual product.



09107 9Pc. Long Arm Hex Key Set



- New SVCM+ material for higher torque
- Hex key holder specially designed for easy inserting & removing and long-time operation
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|--------------------------------|---|----|------|
| 09107 | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 36 | 15.6 |

▲ Warranty terms of tool set comply with the individual product.

09121 8Pc. Folding Hex Key Set



- New ergonomic handle for higher torque output
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | | | |
|-------|----------------------------|---|----|---|
| 09121 | 1.5, 2, 2.5, 3, 4, 5, 6, 8 | 6 | 24 | 5 |

▲ Warranty terms of tool set comply with the individual product.

09108 12Pc. Long Arm Hex Key Set, SAE



- Material: S2
- Fully polished surface plated with chrome
- Butterfly socket for easy holding

| No. | Spec. | | | |
|-------|---|---|----|------|
| 09108 | 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" | - | 36 | 16.9 |

▲ Warranty terms of tool set comply with the individual product.

09122 9Pc. Folding Hex Key Set, SAE



- New ergonomic handle for higher torque output
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. | | | |
|-------|---|---|----|-----|
| 09122 | 1/4", 7/32", 3/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32" | 6 | 24 | 4.6 |

▲ Warranty terms of tool set comply with the individual product.

09119 8Pc. Mini Hex Key Set



- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | | | |
|-------|----------------------------------|----|-----|----|
| 09119 | 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4 | 24 | 192 | 71 |

▲ Warranty terms of tool set comply with the individual product.

09123 8Pc. Folding Tamper-Proof Torx® Key Set



- New ergonomic handle for higher torque output
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. | | | |
|-------|---|---|----|-----|
| 09123 | TT9, TT10, TT15, TT20, TT25, TT27, TT30, TT40 | 6 | 24 | 4.6 |

▲ Warranty terms of tool set comply with the individual product.

09701 8Pc. Long Arm Tamper-Proof Torx® Key Set



- Made of S2 alloy steel with tamper and quenching treatment
- Chrome-plated mist surface for elegance and rust protection
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance

| No. | Spec. | | | |
|-------|--|---|----|----|
| 09701 | TT6, TT7, TT8, TT9, TT10, TT15, TT20, TT25 | - | 12 | 11 |

▲ Warranty terms of tool set comply with the individual product.

09702 9Pc. Long Arm Tamper-Proof Torx® Key Set



- Made of S2 alloy steel with tamper and quenching treatment
- Chrome-plated mist surface for elegance and rust protection
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance

| No. | Spec. | | | |
|-------|--|---|----|------|
| 09702 | TT10, TT15, TT20, TT25, TT27, TT30, TT40, TT45, TT50 | 6 | 48 | 17.6 |

▲ Warranty terms of tool set comply with the individual product.

09124 9Pc. Extra Long Ball Point Hex Key Set



- New torque extension bar for convenience and comfort
- New SVCM+ material for higher torque
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|--------------------------------|---|----|------|
| 09124 | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 24 | 16.1 |

▲ Warranty terms of tool set comply with the individual product.

09109 7Pc. Extra Long Ball Point Hex Key Set



- New SVCM+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|-------------------------|----|----|------|
| 09109 | 1.5, 2, 2.5, 3, 4, 5, 6 | 12 | 72 | 13.2 |

▲ Warranty terms of tool set comply with the individual product.

09111 7Pc. Extra Long Hex Key Set



- New SVCM+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|-------------------------|----|----|------|
| 09111 | 1.5, 2, 2.5, 3, 4, 5, 6 | 12 | 72 | 12.1 |

▲ Warranty terms of tool set comply with the individual product.

09113 7Pc. Long Arm Ball Point Hex Key Set



- New SVCM+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|-------------------------|----|----|------|
| 09113 | 1.5, 2, 2.5, 3, 4, 5, 6 | 12 | 72 | 10.9 |

▲ Warranty terms of tool set comply with the individual product.



09115 7Pc. Long Arm Hex Key Set



- New SVCN+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|-------------------------|----|----|----|
| 09115 | 1.5, 2, 2.5, 3, 4, 5, 6 | 12 | 72 | 11 |

▲ Warranty terms of tool set comply with the individual product.

09117 9Pc. T-Handle Ball Point Hex Key Set



New Handle
Two holding methods available



- New SVCN+ material for high wear resistance and torque
- New ergonomic handle for comfort
- New mirror polished surface, preventing oil penetration, and being elegant and durable

| No. | Spec. (mm) | | | |
|-------|------------------------------|---|---|-----|
| 09117 | 2, 2.5, 3, 4, 5, 6, 7, 8, 10 | 1 | 6 | 9.2 |

▲ Warranty terms of tool set comply with the individual product.

09125 7Pc. Ball Point Hex Key Set



- New SVCN+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Book-shaped socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|-------------------------|----|----|-----|
| 09125 | 1.5, 2, 2.5, 3, 4, 5, 6 | 12 | 72 | 9.2 |

▲ Warranty terms of tool set comply with the individual product.

09118 9Pc. T-Handle Hex Key Set



New Handle
Two holding methods available



- New SVCN+ material for high wear resistance and torque
- New ergonomic handle for comfort
- New mirror polished surface, preventing oil penetration, and being elegant and durable

| No. | Spec. (mm) | | | |
|-------|------------------------------|---|---|-----|
| 09118 | 2, 2.5, 3, 4, 5, 6, 7, 8, 10 | 1 | 6 | 9.2 |

▲ Warranty terms of tool set comply with the individual product.

09127 7Pc. Hex Key Set



- New SVCN+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Book-shaped socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|-------------------------|----|----|-----|
| 09127 | 1.5, 2, 2.5, 3, 4, 5, 6 | 12 | 72 | 9.1 |

▲ Warranty terms of tool set comply with the individual product.

09101CH 9Pc. Antislip Extra Long Arm Ball Point Hex Key Set



- Colored sheath for quick identification, oil resistant and anti-slip.
- Special surface treatment to ensure dimensional accuracy.
- Soft plastic holder, comfortable to hold, not easy to damage or break.

| No. | Spec. (mm) | | | |
|---------|--------------------------------|---|----|------|
| 09101CH | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 36 | 18.7 |

▲ Warranty terms of tool set comply with the individual product.

Antislip Extra Long Arm Ball Point Hex Key



- Colored sheath for quick identification, oil resistant and anti-slip.
- Special surface treatment to ensure dimensional accuracy.

| No. | Spec. (mm) | Short side length (mm) | Long side length (mm) | | | |
|---------|------------|------------------------|-----------------------|-----|-----|-------|
| 80104CH | 1.5 | 15.5 | 91.5 | 120 | 720 | 2.5 |
| 80105CH | 2 | 18 | 102 | 120 | 720 | 3.75 |
| 80106CH | 2.5 | 20.5 | 114.5 | 80 | 640 | 6.8 |
| 80107CH | 3 | 23 | 129 | 80 | 640 | 8.1 |
| 80108CH | 4 | 29 | 144 | 80 | 640 | 13.9 |
| 80110CH | 5 | 33 | 165 | 50 | 500 | 18 |
| 80112CH | 6 | 38 | 186 | 50 | 300 | 16.45 |
| 80114CH | 8 | 44 | 208 | 25 | 100 | 10.9 |
| 80116CH | 10 | 50 | 234 | 25 | 100 | 18.8 |

▲ Warranty terms of tool set comply with the individual product.

09103CH 9Pc. Antislip Extra Long Arm Hex Key Set



- Colored sheath for quick identification, oil resistant and anti-slip.
- Special surface treatment to ensure dimensional accuracy.
- Soft plastic holder, comfortable to hold, not easy to damage or break.

| No. | Spec. (mm) | | | |
|---------|--------------------------------|---|----|------|
| 09103CH | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 36 | 18.7 |

▲ Warranty terms of tool set comply with the individual product.

09702CH 9Pc. Antislip Extra Long Arm Torx Key Set



- Colored sheath for quick identification, oil resistant and anti-slip.
- Special surface treatment to ensure dimensional accuracy.
- Soft plastic holder, comfortable to hold, not easy to damage or break.

| No. | Spec. | | | |
|---------|---|---|----|----|
| 09702CH | T10, T15, T20, T25, T27, T30, T40, T45, T50 | 6 | 36 | 20 |

▲ Warranty terms of tool set comply with the individual product.

09110 10Pc. Long Arm Hex Key Set



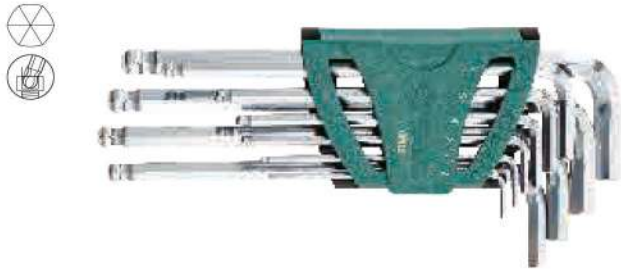
- New SVC-M+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|---------------------------------|---|----|----|
| 09110 | 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10 | 6 | 36 | 22 |

▲ Warranty terms of tool set comply with the individual product.



09112 10Pc. Long Arm Ball Point Hex Key Set



- New SVCM+ material for higher torque
- Inner hexagon socket for convenience and steadiness
- Butterfly socket with novel appearance
- Fully polished surface plated with chrome

| No. | Spec. (mm) | | | |
|-------|---------------------------------|---|----|----|
| 09112 | 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10 | 6 | 36 | 22 |

▲ Warranty terms of tool set comply with the individual product.

09103A 9Pc. Extra Long Hex Key Set



- Mist surface plated with chrome
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | | | |
|--------|--------------------------------|---|----|------|
| 09103A | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 48 | 26.1 |

▲ Warranty terms of tool set comply with the individual product.

09128 9pc G-series Extra Long Ball Point Hex Key Set



- Made of Cr-V for good wear resistance and long service life
- Subjected to CNC processing for accuracy
- Chrome-plated mist surface for elegance and rust protection
- Sliding plastic bracket for easily picking and placing wrench

| No. | Spec. (mm) | | | |
|-------|--------------------------------|---|----|------|
| 09128 | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 24 | 11.8 |

▲ Warranty terms of tool set comply with the individual product.

09105A 9Pc. Long Arm Ball Point Hex Key Set



- Mist surface plated with chrome
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | | | |
|--------|--------------------------------|---|----|------|
| 09105A | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 48 | 20.6 |

▲ Warranty terms of tool set comply with the individual product.

09101A 9Pc. Extra Long Ball Point Hex Key Set



- Mist surface plated with chrome
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | | | |
|--------|--------------------------------|---|----|------|
| 09101A | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 48 | 26.1 |

▲ Warranty terms of tool set comply with the individual product.

09107A 9Pc. Long Arm Hex Key Set



- Mist surface plated with chrome
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | | | |
|--------|--------------------------------|---|----|------|
| 09107A | 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 | 6 | 48 | 21.4 |

▲ Warranty terms of tool set comply with the individual product.

09141 14Pc. Long Arm Ball Point Hex Key Set



- Common specifications in construction machinery industry available, with iron box, being portable and easy for storage
- New SVCMM + material for high wear resistance and torque
- Elegant and durable new mirror polished surface for preventing oil penetration

| No. | Spec. (mm) | | | |
|-------|--|---|---|------|
| 09141 | 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 7, 8, 10, 12, 14, 17 | 4 | 8 | 18.4 |

▲ Warranty terms of tool set comply with the individual product.

09143 14Pc. Long Arm Hex Key Set



- Common specifications in construction machinery industry available, with iron box, being portable and easy for storage
- New SVCMM + material for high wear resistance and torque
- Elegant and durable new mirror polished surface for preventing oil penetration

| No. | Spec. (mm) | | | |
|-------|--|---|---|------|
| 09143 | 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 7, 8, 10, 12, 14, 17 | 4 | 8 | 18.5 |

▲ Warranty terms of tool set comply with the individual product.

09715 9Pc. Long Arm Ball Point Torx® Key Set



- Chrome-plated mist surface for elegant and rust protection
- Made of S2 alloy steel and subject to quenching treatment
- Ball point head for tilting operation

| No. | Spec. | | | |
|-------|---|---|----|------|
| 09715 | T10, T15, T20, T25, T27, T30, T40, T45, T50 | 6 | 36 | 13.3 |

▲ Warranty terms of tool set comply with the individual product.

09716 9Pc. Extra Long Arm Ball Point Torx® Key Set

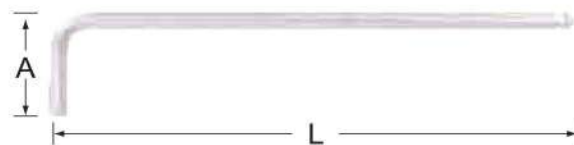


- Chrome-plated mist surface for elegant and rust protection
- Made of S2 alloy steel and subject to quenching treatment
- Ball point head for tilting operation

| No. | Spec. | | | |
|-------|---|---|----|------|
| 09716 | T10, T15, T20, T25, T27, T30, T40, T45, T50 | 6 | 36 | 17.8 |

▲ Warranty terms of tool set comply with the individual product.

9pc G-series Extra Long Ball Point Hex Key Set



- Made of Cr-V for good wear resistance and long service life
- Subjected to CNC processing for accuracy
- Chrome-plated mist surface for elegance and rust protection

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|------|------|
| 80204 | 1.5 | 90 | 16 | 36 | 2016 | 5.8 |
| 80205 | 2 | 101 | 19 | 36 | 2016 | 7.8 |
| 80206 | 2.5 | 113 | 21 | 36 | 2016 | 13.9 |
| 80207 | 3 | 128 | 23 | 18 | 936 | 11.1 |
| 80208 | 4 | 142 | 29 | 18 | 936 | 19.5 |
| 80210 | 5 | 163 | 33 | 18 | 450 | 15.8 |
| 80212 | 6 | 184 | 38 | 18 | 360 | 19.6 |
| 80213 | 7 | 195 | 39 | 18 | 180 | 15 |
| 80214 | 8 | 205 | 44 | 12 | 96 | 10.9 |
| 80216 | 10 | 231 | 50 | 12 | 96 | 18.2 |



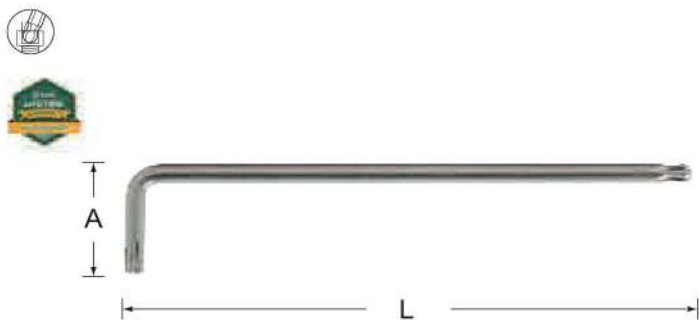
Long Arm Ball Point Torx® Key



- Chrome-plated mist surface for elegant and rust protection
- Made of S2 alloy steel and subject to quenching treatment
- Ball point head for tilting operation

| No. | Spec. | L(mm) | A(mm) | | | |
|-------|-------|-------|-------|----|-----|------|
| 84604 | T10 | 89.0 | 20.0 | 72 | 864 | 7 |
| 84605 | T15 | 93.5 | 21.5 | 72 | 864 | 9 |
| 84606 | T20 | 99.0 | 23.0 | 72 | 432 | 5.8 |
| 84607 | T25 | 104.5 | 24.5 | 72 | 432 | 7.5 |
| 84608 | T27 | 110.1 | 26.1 | 72 | 432 | 9.8 |
| 84609 | T30 | 120.0 | 30.0 | 72 | 432 | 14.1 |
| 84610 | T40 | 131.0 | 33.0 | 72 | 288 | 13.9 |
| 84611 | T45 | 141.0 | 37.0 | 36 | 144 | 9.8 |
| 84612 | T50 | 161.0 | 41.0 | 36 | 144 | 13.8 |

Extra Long Ball Point Torx® Key



- Chrome-plated mist surface for elegant and rust protection
- Made of S2 alloy steel and subject to quenching treatment
- Ball point head for tilting operation

| No. | Spec. | L(mm) | A(mm) | | | |
|-------|-------|-------|-------|----|-----|------|
| 84704 | T10 | 93 | 20 | 72 | 864 | 7.2 |
| 84705 | T15 | 103.5 | 21.5 | 72 | 864 | 9.5 |
| 84706 | T20 | 116 | 23 | 72 | 432 | 6.5 |
| 84707 | T25 | 130.5 | 24.5 | 72 | 432 | 9.4 |
| 84708 | T27 | 145.1 | 30.1 | 72 | 432 | 12.8 |
| 84709 | T30 | 166 | 34 | 72 | 432 | 19.7 |
| 84710 | T40 | 187 | 39 | 72 | 288 | 19.2 |
| 84711 | T45 | 208 | 44 | 36 | 144 | 14.4 |
| 84712 | T50 | 233 | 49 | 36 | 144 | 20 |

Extra Long Hex Key



- Chrome-plated mist surface
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|--------|------------|-------|-------|----|-----|------|
| 80304A | 1.5 | 91 | 14 | 72 | 864 | 2.8 |
| 80305A | 2 | 100 | 17 | 72 | 864 | 4.1 |
| 80306A | 2.5 | 113 | 20 | 72 | 432 | 3.3 |
| 80307A | 3 | 127 | 21 | 36 | 432 | 5.2 |
| 80308A | 4 | 143 | 28 | 36 | 432 | 9.4 |
| 80310A | 5 | 164 | 32 | 36 | 144 | 5.6 |
| 80312A | 6 | 185 | 35 | 36 | 144 | 8.5 |
| 80313A | 7 | 195 | 39 | 36 | 144 | 11.2 |
| 80314A | 8 | 208 | 43 | 18 | 72 | 7.9 |
| 80316A | 10 | 231 | 47 | 18 | 72 | 13.4 |

▲ Excluded from lifetime warranty terms.

Long Arm Hex Key

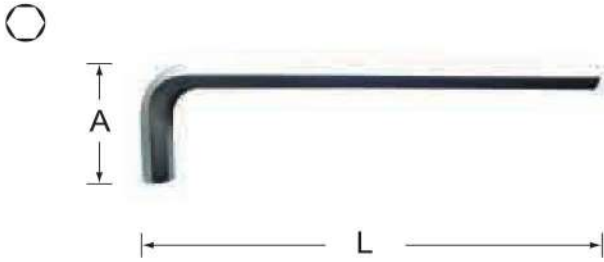


- Chrome-plated mist surface
- Material: Cr-V [chrome-vanadium steel]

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|--------|------------|-------|-------|----|-----|------|
| 81304A | 1.5 | 62.5 | 14.5 | 72 | 864 | 3 |
| 81305A | 2 | 76 | 17 | 72 | 864 | 4.1 |
| 81306A | 2.5 | 85.5 | 19.5 | 72 | 432 | 4.6 |
| 81307A | 3 | 91 | 22 | 36 | 432 | 4.9 |
| 81308A | 4 | 102 | 28 | 36 | 432 | 7.6 |
| 81310A | 5 | 118 | 32 | 36 | 144 | 4.6 |
| 81312A | 6 | 139 | 37 | 36 | 144 | 6.5 |
| 81313A | 7 | 145 | 39 | 36 | 144 | 10.4 |
| 81314A | 8 | 156 | 43 | 18 | 72 | 6.8 |
| 81316A | 10 | 168 | 49 | 18 | 72 | 10.7 |

▲ Excluded from lifetime warranty terms.

Hex Key

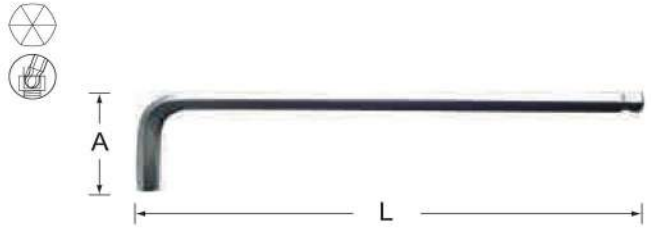


- Chrome-plated mist surface
- Material: Cr-V (chrome-vanadium steel)

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|--------|------------|-------|-------|----|-----|-----|
| B2304A | 1.5 | 45.5 | 14.5 | 72 | 864 | 2.3 |
| B2305A | 2 | 51 | 17 | 72 | 864 | 2.5 |
| B2306A | 2.5 | 56.5 | 19.5 | 72 | 432 | 2.1 |
| B2307A | 3 | 64 | 22 | 36 | 432 | 3.1 |
| B2303A | 3.5 | 67.5 | 24.5 | 36 | 432 | 4.6 |
| B2308A | 4 | 72 | 28 | 36 | 432 | 5.6 |
| B2310A | 5 | 83 | 32 | 36 | 144 | 3.1 |
| B2312A | 6 | 94 | 37 | 36 | 144 | 5.2 |
| B2313A | 7 | 100 | 39 | 36 | 144 | 7.5 |
| B2314A | 8 | 106 | 43 | 18 | 72 | 4.7 |
| B2316A | 10 | 120 | 49 | 18 | 72 | 7.7 |

▲ Excluded from lifetime warranty terms.

Long Arm Ball Point Hex Key

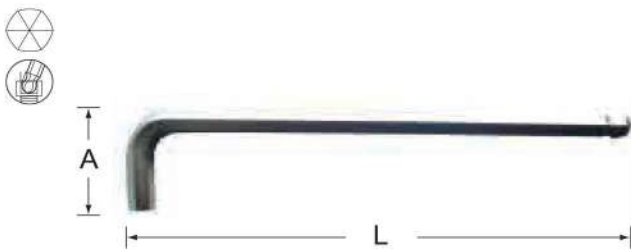


- Chrome-plated mist surface
- Material: Cr-V (chrome-vanadium steel)

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|--------|------------|-------|-------|----|-----|-----|
| B1104A | 1.5 | 62.5 | 14.5 | 72 | 864 | 3.3 |
| B1105A | 2 | 76 | 17 | 72 | 864 | 4.1 |
| B1106A | 2.5 | 85.5 | 19.5 | 72 | 432 | 3.3 |
| B1107A | 3 | 91 | 22 | 36 | 432 | 4.9 |
| B1108A | 4 | 102 | 28 | 36 | 432 | 7.2 |
| B1110A | 5 | 118 | 32 | 36 | 144 | 4.6 |
| B1111A | 5.5 | 128.5 | 34.5 | 36 | 144 | 5.4 |
| B1112A | 6 | 139 | 37 | 36 | 144 | 7 |
| B1113A | 7 | 145 | 39 | 36 | 144 | 9.6 |
| B1114A | 8 | 156 | 43 | 18 | 72 | 6.6 |
| B1116A | 10 | 168 | 49 | 18 | 72 | 11 |

▲ Excluded from lifetime warranty terms.

Extra Long Ball Point Hex Key



- Chrome-plated mist surface
- Material: Cr-V (chrome-vanadium steel)

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|--------|------------|-------|-------|----|-----|------|
| B0104A | 1.5 | 91 | 14 | 72 | 864 | 3.1 |
| B0105A | 2 | 100 | 17 | 72 | 864 | 4.5 |
| B0106A | 2.5 | 113 | 20 | 72 | 432 | 4.6 |
| B0107A | 3 | 127 | 21 | 36 | 432 | 5.5 |
| B0108A | 4 | 143 | 28 | 36 | 432 | 9.4 |
| B0110A | 5 | 164 | 32 | 36 | 144 | 5.2 |
| B0112A | 6 | 185 | 35 | 36 | 144 | 7.9 |
| B0113A | 7 | 195 | 39 | 36 | 144 | 11.8 |
| B0114A | 8 | 208 | 43 | 18 | 72 | 7.9 |
| B0116A | 10 | 231 | 47 | 18 | 72 | 13.6 |

▲ Excluded from lifetime warranty terms.

Long Arm Tamper-Proof Torx® Key



- Made of S2 alloy steel with tamper

| No. | Spec. | L(mm) | A(mm) | | | |
|-------|-------|-------|-------|----|-----|------|
| B4501 | TT6 | 72 | 18.5 | 72 | 864 | 4.9 |
| B4502 | TT7 | 76.5 | 18.5 | 72 | 864 | 5.2 |
| B4503 | TT8 | 80.5 | 18.5 | 72 | 864 | 5.4 |
| B4504 | TT9 | 85 | 19 | 72 | 864 | 6.8 |
| B4505 | TT10 | 89 | 20 | 72 | 864 | 7.2 |
| B4506 | TT15 | 93.5 | 21.5 | 72 | 864 | 9.1 |
| B4507 | TT20 | 99 | 23 | 72 | 432 | 7.1 |
| B4508 | TT25 | 104.5 | 24.5 | 72 | 432 | 8.9 |
| B4509 | TT27 | 110 | 27 | 72 | 432 | 10.5 |
| B4510 | TT30 | 119.5 | 29.5 | 72 | 432 | 13.2 |
| B4511 | TT40 | 131 | 33 | 72 | 288 | 14.2 |
| B4512 | TT45 | 141 | 37 | 36 | 144 | 10.2 |
| B4513 | TT50 | 161 | 41 | 36 | 144 | 14.4 |
| B4514 | TT55 | 182.5 | 46.5 | 36 | 72 | 13 |
| B4515 | TT60 | 203.5 | 51.5 | 18 | 36 | 10 |



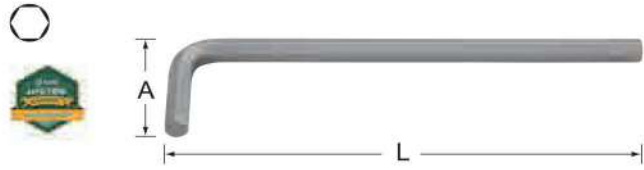
Hex Key



• New SVCM+ material for higher torque, with chamfered end for easy nut inserting

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|-----|-----|
| 82304 | 1.5 | 46 | 15 | 72 | 864 | 1.2 |
| 82305 | 2 | 51.5 | 17.5 | 72 | 864 | 1.9 |
| 82306 | 2.5 | 58 | 20 | 72 | 432 | 1.6 |
| 82307 | 3 | 65.5 | 22.5 | 36 | 432 | 2.8 |
| 82303 | 3.5 | 69 | 25 | 36 | 432 | 3.7 |
| 82308 | 4 | 73.5 | 28.5 | 36 | 432 | 5 |
| 82310 | 5 | 84.5 | 32.5 | 36 | 144 | 2.9 |
| 82312 | 6 | 95.5 | 37.5 | 36 | 144 | 4.6 |
| 82313 | 7 | 101.5 | 40.5 | 36 | 144 | 6.5 |
| 82314 | 8 | 107.5 | 43.5 | 18 | 72 | 4.7 |
| 82316 | 10 | 121.5 | 49.5 | 18 | 72 | 7.8 |

Long Arm Hex Key



• New mirror polished surface, preventing oil penetration, and being elegant and durable
 • New SVCM+ material for higher torque, with chamfered end for easy nut inserting

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|-----|------|
| 81304 | 1.5 | 78.5 | 15 | 72 | 864 | 1.7 |
| 81305 | 2 | 84 | 17.5 | 72 | 864 | 2.9 |
| 81306 | 2.5 | 91 | 20 | 72 | 432 | 2.2 |
| 81307 | 3 | 101.5 | 22 | 36 | 432 | 3.9 |
| 81308 | 4 | 108 | 28 | 36 | 432 | 6.8 |
| 81310 | 5 | 121 | 32 | 36 | 144 | 3.8 |
| 81311 | 5.5 | 132 | 34.5 | 36 | 144 | 4.9 |
| 81312 | 6 | 144 | 37 | 36 | 144 | 6.4 |
| 81313 | 7 | 155 | 40 | 36 | 144 | 9.1 |
| 81314 | 8 | 166 | 43 | 18 | 72 | 6.6 |
| 81315 | 9 | 174 | 46 | 18 | 72 | 9.4 |
| 81316 | 10 | 177 | 49 | 18 | 72 | 10.6 |
| 81318 | 12 | 221 | 56 | 12 | 48 | 12.7 |
| 81320 | 14 | 247 | 68.5 | 12 | 24 | 9.8 |
| 81323 | 17 | 263 | 78.5 | 12 | 24 | 15.4 |

Ball Point Hex Key



• New SVCM+ material for higher torque, with chamfered end for easy nut inserting

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|-----|-----|
| 82104 | 1.5 | 46 | 15 | 72 | 864 | 1.2 |
| 82105 | 2 | 51.5 | 17.5 | 72 | 864 | 1.9 |
| 82106 | 2.5 | 58 | 20 | 72 | 432 | 1.9 |
| 82107 | 3 | 65.5 | 22.5 | 72 | 432 | 2.4 |
| 82108 | 3.5 | 69 | 25 | 72 | 432 | 3.4 |
| 82109 | 4 | 73.5 | 28.5 | 72 | 432 | 4.7 |
| 82111 | 5 | 84.5 | 32.5 | 36 | 144 | 2.8 |
| 82113 | 6 | 95.5 | 37.5 | 36 | 144 | 4.6 |
| 82115 | 7 | 101.5 | 40.5 | 36 | 144 | 6.4 |
| 82117 | 8 | 107.5 | 43.5 | 18 | 72 | 4.7 |
| 82119 | 10 | 121.5 | 49.5 | 18 | 72 | 8 |

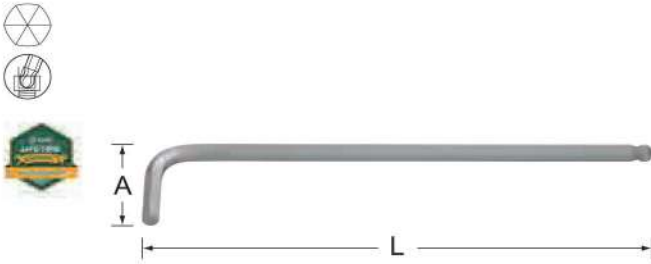
Long Arm Ball Point Hex Key



• New mirror polished surface, preventing oil penetration, and being elegant and durable
 • New SVCM+ material for higher torque, with chamfered end for easy nut inserting

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|-----|------|
| 81104 | 1.5 | 78.5 | 15 | 72 | 864 | 1.7 |
| 81105 | 2 | 84 | 17.5 | 72 | 864 | 2.8 |
| 81106 | 2.5 | 91 | 20 | 72 | 432 | 2.2 |
| 81107 | 3 | 101.5 | 22 | 36 | 432 | 3.9 |
| 81108 | 4 | 108 | 28 | 36 | 432 | 6.7 |
| 81110 | 5 | 121 | 32 | 36 | 144 | 3.8 |
| 81111 | 5.5 | 132 | 34.5 | 36 | 144 | 5.1 |
| 81112 | 6 | 144 | 37 | 36 | 144 | 6.4 |
| 81113 | 7 | 155 | 40 | 36 | 144 | 9 |
| 81114 | 8 | 166 | 43 | 18 | 72 | 6.6 |
| 81115 | 9 | 174 | 46 | 18 | 72 | 9.4 |
| 81116 | 10 | 177 | 49 | 18 | 72 | 10.6 |
| 81118 | 12 | 221 | 56 | 12 | 48 | 12.6 |
| 81120 | 14 | 247 | 68.5 | 12 | 24 | 9.7 |
| 81123 | 17 | 263 | 78.5 | 12 | 24 | 15.1 |

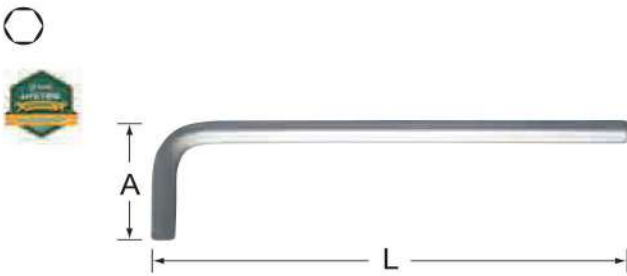
Extra Long Ball Point Hex Key



• New SVCM+ material for higher torque, with chamfered end for easy nut inserting

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|-----|------|
| 80104 | 1.5 | 90.5 | 14.5 | 72 | 864 | 1.9 |
| 80105 | 2 | 101 | 17 | 72 | 864 | 3.1 |
| 80106 | 2.5 | 113.5 | 19.5 | 72 | 432 | 2.6 |
| 80107 | 3 | 128 | 22 | 36 | 432 | 4.7 |
| 80108 | 4 | 143 | 28 | 36 | 432 | 8.3 |
| 80110 | 5 | 164 | 32 | 36 | 144 | 4.8 |
| 80112 | 6 | 185 | 37 | 36 | 144 | 7.7 |
| 80113 | 7 | 196 | 40 | 36 | 144 | 11 |
| 80114 | 8 | 207 | 43 | 18 | 72 | 7.8 |
| 80116 | 10 | 233 | 49 | 18 | 72 | 13.2 |

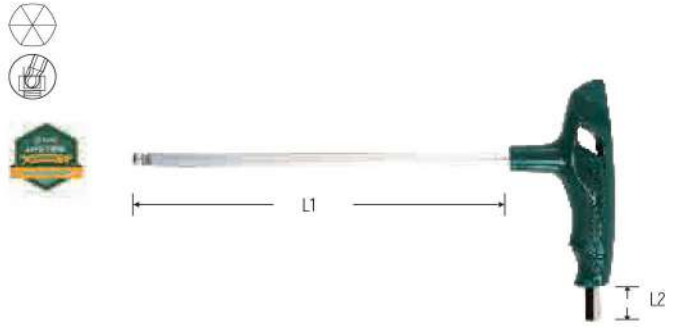
Extra Long Hex Key



• New SVCM+ material for higher torque, with chamfered end for easy nut inserting

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|-----|------|
| 80304 | 1.5 | 90.5 | 14.5 | 72 | 864 | 1.9 |
| 80305 | 2 | 101 | 17 | 72 | 864 | 3 |
| 80306 | 2.5 | 113.5 | 19.5 | 72 | 432 | 2.6 |
| 80307 | 3 | 128 | 22 | 36 | 432 | 4.6 |
| 80308 | 4 | 143 | 28 | 36 | 432 | 8.4 |
| 80310 | 5 | 164 | 32 | 36 | 144 | 4.9 |
| 80312 | 6 | 185 | 37 | 36 | 144 | 7.8 |
| 80313 | 7 | 196 | 40 | 36 | 144 | 11 |
| 80314 | 8 | 207 | 43 | 18 | 72 | 7.9 |
| 80316 | 10 | 233 | 49 | 18 | 72 | 13.4 |

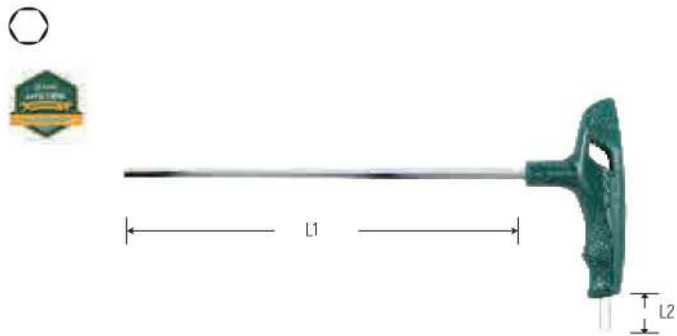
T-Handle Ball Point Hex Key



• New SVCM+ material for higher torque, with chamfered end for easy nut inserting
• New ergonomic handle with two holding ways available

| No. | Spec. (mm) | L1(mm) | L2(mm) | | | |
|-------|------------|--------|--------|----|-----|------|
| 83105 | 2 | 100 | 13 | 12 | 144 | 5.2 |
| 83106 | 2.5 | 100 | 13 | 12 | 144 | 5.6 |
| 83107 | 3 | 100 | 13 | 12 | 144 | 6.1 |
| 83108 | 4 | 150 | 13 | 12 | 144 | 8.4 |
| 83110 | 5 | 150 | 17 | 12 | 144 | 10.5 |
| 83112 | 6 | 150 | 17 | 12 | 72 | 10.5 |
| 83113 | 7 | 200 | 17 | 12 | 72 | 9.4 |
| 83114 | 8 | 200 | 17 | 12 | 72 | 15.6 |
| 83116 | 10 | 200 | 22 | 12 | 72 | 16.1 |

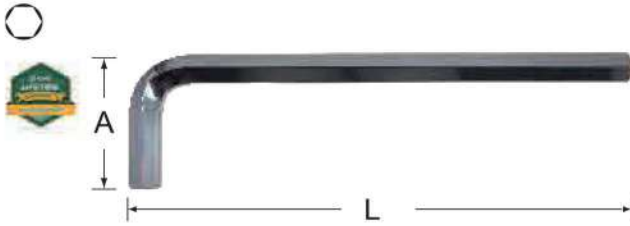
T-Handle Hex Key



• New SVCM+ material for higher torque, with chamfered end for easy nut inserting
• New ergonomic handle with two holding ways available

| No. | Spec. (mm) | L1(mm) | L2(mm) | | | |
|-------|------------|--------|--------|----|-----|------|
| 83305 | 2 | 100 | 13 | 12 | 144 | 5.2 |
| 83306 | 2.5 | 100 | 13 | 12 | 144 | 5.6 |
| 83307 | 3 | 100 | 13 | 12 | 144 | 6.1 |
| 83308 | 4 | 150 | 13 | 12 | 144 | 8.9 |
| 83310 | 5 | 150 | 17 | 12 | 144 | 10.5 |
| 83312 | 6 | 150 | 17 | 12 | 72 | 10.5 |
| 83313 | 7 | 200 | 17 | 12 | 72 | 9.3 |
| 83314 | 8 | 200 | 17 | 12 | 72 | 15.9 |
| 83316 | 10 | 200 | 22 | 12 | 72 | 16.5 |

Black Plated Hex Key



- Made of Cr-V and subject to quenching, with chamfered end for easy nut inserting
- 12mm-27mm large hexagon wrench
- Polished and blackened surface

| No. | Spec. (mm) | L(mm) | A(mm) | | | |
|-------|------------|-------|-------|----|----|------|
| 84318 | 12 | 221 | 56 | 12 | 48 | 12.7 |
| 84320 | 14 | 247 | 68.5 | 12 | 24 | 9.8 |
| 84321 | 16 | 256 | 74.5 | 12 | 24 | 13.2 |
| 84322 | 18 | 279 | 82.5 | 12 | 24 | 18.2 |
| 84323 | 17 | 263 | 78.5 | 12 | 24 | 15.3 |
| 84324 | 19 | 295 | 87.5 | - | 10 | 18.3 |
| 84325 | 22 | 352 | 100 | 10 | 20 | 17.9 |
| 84328 | 24 | 394 | 112 | - | 12 | 16.5 |
| 84329 | 27 | 437 | 124.5 | - | 6 | 15.6 |
| 84332 | 30 | 480 | 135 | - | 4 | 13.9 |
| 84334 | 32 | 502 | 152 | - | 4 | 17 |
| 84338 | 36 | 526 | 171 | - | 2 | 11.4 |

Black Plated Hex Key



- 7/16"-3/4" Large SAE Hex Keys
- Made of Cr-V and subject to quenching, with chamfered end for easy nut inserting
- Polished and black oxide surface

| No. | Spec. | L(mm) | A(mm) | | | |
|-------|-------|-------|-------|----|----|------|
| 84413 | 7/16" | 199.1 | 47.1 | 12 | 48 | 9.9 |
| 84414 | 1/2" | 219.7 | 52.2 | 12 | 48 | 13.8 |
| 84415 | 9/16" | 240.3 | 56.8 | 6 | 24 | 9.7 |
| 84416 | 5/8" | 260.9 | 62.4 | 6 | 24 | 12.9 |
| 84417 | 3/4" | 301 | 71.5 | 6 | 24 | 20.7 |

