



## 28M

## GEBOGEN SOKSLEUTELS, METRISCH



- Gebogen soksleutels, metrisch
- Normen: ISO 2236
- Materiaal: hooggelegeerd kwaliteitsstaal
- Dynamic-Drive Profiel 12-kant in doorgezette ring
- Dynamic-Drive Profiel 6-kant in rechte ring
- Go-trough in doorgezette en lange dop aan de rechte zijde voor lange draadstang
- Mat verchromd voor hoge kwaliteit van het oppervlak

|        | <br>731415 |   | <br>mm | L<br>mm | h<br>mm | d<br>mm | e<br>Ø mm | <br>g |
|--------|------------|---|--------|---------|---------|---------|-----------|-------|
| 28M-6  | 1834630    | 5 | 6      | 95      | 17      | 10.0    | 5         | 22    |
| 28M-7  | 1834647    | 5 | 7      | 100     | 19      | 11.0    | 5         | 35    |
| 28M-8  | 1834654    | 5 | 8      | 110     | 24      | 12.0    | 7         | 40    |
| 28M-9  | 1834661    | 5 | 9      | 115     | 25      | 13.0    | 7         | 60    |
| 28M-10 | 1834678    | 5 | 10     | 125     | 27      | 14.5    | 7         | 80    |
| 28M-11 | 1834685    | 5 | 11     | 130     | 29      | 16.5    | 8         | 100   |
| 28M-12 | 1834692    | 5 | 12     | 145     | 31      | 17.5    | 9         | 120   |
| 28M-13 | 1834708    | 5 | 13     | 160     | 34      | 19.0    | 9         | 140   |
| 28M-14 | 1834715    | 5 | 14     | 175     | 36      | 20.5    | 10        | 160   |
| 28M-15 | 1834722    | 5 | 15     | 180     | 38      | 21.5    | 10        | 195   |
| 28M-16 | 1834739    | 5 | 16     | 190     | 43      | 23.0    | 13        | 235   |
| 28M-17 | 1834746    | 5 | 17     | 195     | 44      | 24.5    | 13        | 300   |
| 28M-18 | 1834753    | 3 | 18     | 200     | 45      | 25.5    | 14        | 370   |
| 28M-19 | 1834760    | 3 | 19     | 210     | 48      | 27.0    | 14        | 405   |
| 28M-20 | 0122561    | 3 | 20     | 220     | 50      | 28      | 15        | 435   |
| 28M-21 | 1834777    | 3 | 21     | 225     | 51      | 29.5    | 15        | 460   |
| 28M-22 | 1834784    | 3 | 22     | 235     | 53      | 31.0    | 16        | 520   |
| 28M-23 | 0122578    | 3 | 23     | 245     | 58      | 32.5    | 16        | 555   |
| 28M-24 | 1834791    | 3 | 24     | 255     | 60      | 33.5    | 18        | 640   |
| 28M-25 | 0122585    | 3 | 25     | 260     | 58      | 35      | 18        | 755   |
| 28M-26 | 0122592    | 3 | 26     | 265     | 58      | 36.5    | 20        | 785   |
| 28M-27 | 1834807    | 3 | 27     | 275     | 63      | 37.0    | 20        | 850   |
| 28M-28 | 0122608    | 1 | 28     | 285     | 63      | 39      | 22        | 990   |
| 28M-29 | 0122615    | 1 | 29     | 295     | 63      | 40      | 22        | 1100  |
| 28M-30 | 1834814    | 1 | 30     | 305     | 75      | 41.0    | 24        | 1015  |
| 28M-32 | 1834821    | 1 | 32     | 330     | 75      | 44.0    | 24        | 1115  |

## 28M/

## GEBOGEN SOKSLEUTELS, METRISCH



- Gebogen soksleutelsetset
- Verpakking: in kartonnen doos

|        | <br>731415                                                  |   |    | <br>g |
|--------|-------------------------------------------------------------|---|----|-------|
| 28M/8  | 1838119                                                     | 1 | 8  | 1700  |
| 28M/11 | 1838126                                                     | 1 | 11 | 2200  |
| 28M/12 | 1838133                                                     | 1 | 12 | 2300  |
| 28M/15 | 1838140                                                     | 1 | 15 | 4000  |
|        |                                                             |   |    |       |
| 28M/8  | 8, 10, 11, 13, 16, 17, 18, 19 mm                            |   |    |       |
| 28M/11 | 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22 mm                 |   |    |       |
| 28M/12 | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm             |   |    |       |
| 28M/15 | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm |   |    |       |



## 29M

## GEBOGEN SOKSLEUTELS, METRISCH



- Gebogen soksleutels, doorgezet, metrisch
- Normen: ISO 2236
- Materiaal: hooggelegeerd kwaliteitsstaal
- Dynamic-Drive profiel 6-kant in doorgezette ring
- Dynamic-Drive profiel 6-kant in recht ring
- Go-trough in doorgezette en lange dop aan de rechte zijde voor lange draadstang
- Mat verchromd voor hoge kwaliteit van het oppervlak

|        | <br>731415 |   | <br>mm | L<br>mm | h<br>mm | d<br>mm | e<br>Ø mm | <br>g |
|--------|------------|---|--------|---------|---------|---------|-----------|-------|
| 29M-6  | 0122271    | 5 | 6      | 97      | 17      | 10      | 6         | 42    |
| 29M-7  | 0122288    | 5 | 7      | 105     | 19      | 11      | 7         | 44    |
| 29M-8  | 0122295    | 5 | 8      | 115     | 21      | 12      | 8         | 77    |
| 29M-9  | 0122301    | 5 | 9      | 126     | 22      | 13      | 9         | 86    |
| 29M-10 | 0122318    | 5 | 10     | 136     | 25      | 15      | 10        | 102   |
| 29M-11 | 0122325    | 5 | 11     | 145     | 28      | 16.5    | 11        | 116   |
| 29M-12 | 0122332    | 5 | 12     | 157     | 29      | 17.5    | 12        | 165   |
| 29M-13 | 0122349    | 5 | 13     | 168     | 31      | 19      | 13        | 181   |
| 29M-14 | 0122356    | 5 | 14     | 178     | 33      | 20.5    | 14        | 258   |
| 29M-15 | 0122363    | 5 | 15     | 187     | 36      | 21.5    | 15        | 276   |
| 29M-16 | 0122370    | 5 | 16     | 200     | 38      | 23      | 16        | 370   |
| 29M-17 | 0122387    | 5 | 17     | 208     | 40      | 24.5    | 17        | 410   |
| 29M-18 | 0122394    | 3 | 18     | 220     | 42      | 25.5    | 18        | 436   |
| 29M-19 | 0122400    | 3 | 19     | 232     | 43      | 27      | 19        | 464   |
| 29M-20 | 0122417    | 3 | 20     | 243     | 46      | 28      | 20        | 585   |
| 29M-21 | 0122424    | 3 | 21     | 252     | 48      | 29.5    | 21        | 644   |
| 29M-22 | 0122431    | 3 | 22     | 266     | 50      | 31      | 22        | 695   |
| 29M-23 | 0122448    | 3 | 23     | 278     | 52      | 32.5    | 23        | 745   |
| 29M-24 | 0122455    | 3 | 24     | 288     | 55      | 33.5    | 24        | 933   |
| 29M-25 | 0122462    | 3 | 25     | 299     | 58      | 35      | 25        | 988   |
| 29M-26 | 0122479    | 3 | 26     | 312     | 60      | 36.5    | 26        | 1044  |
| 29M-27 | 0122486    | 3 | 27     | 323     | 61      | 37      | 27        | 1091  |
| 29M-28 | 0122493    | 1 | 28     | 334     | 64      | 39      | 28        | 1318  |
| 29M-29 | 0122509    | 1 | 29     | 345     | 66      | 40      | 29        | 1357  |
| 29M-30 | 0122516    | 1 | 30     | 357     | 68      | 41      | 30        | 1398  |
| 29M-32 | 0122523    | 1 | 32     | 381     | 72      | 44      | 32        | 1606  |

## 29M/

## GEBOGEN SOKSLEUTELS, METRISCH

- Set gebogen soksleutels
- Verpakking: in kartonnen doos

|        | <br>731415                                              |   | <br>g |
|--------|---------------------------------------------------------|---|-------|
| 29M/8  | 0122530                                                 | 1 | 1850  |
| 29M/10 | 0122547                                                 | 1 | 2060  |
| 29M/14 | 0122554                                                 | 1 | 4000  |
|        |                                                         |   |       |
| 29M/8  | 8, 10, 12, 13, 14, 17, 19, 22 mm                        |   |       |
| 29M/10 | 8, 10, 11, 12, 13, 14, 16, 17, 18, 19 mm                |   |       |
| 29M/14 | 8, 9, 10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 23, 24 mm |   |       |



## 1936M

## PIJPSLEUTELS, METRISCH



- Pijpsleutels, metrisch
- Normen: DIN 896-B
- Materiaal: speciaalstaal van chroom-molybdeen
- Recht buismateriaal
- Mat verchromd voor hoge kwaliteit van het oppervlak

|  | <br>731415 |  | <br>mm | L<br>mm | d1<br>mm | d2<br>mm | <br>mm | <br>g |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------|----------|----------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 1936M-6-7                                                                         | 1051389                                                                                     | 5                                                                                 | 6x7                                                                                       | 102     | 10.0     | 11.0     | 6                                                                                         | 25                                                                                       |
| 1936M-8-9                                                                         | 1051396                                                                                     | 5                                                                                 | 8x9                                                                                       | 102     | 13.0     | 14.0     | 6                                                                                         | 35                                                                                       |
| 1936M-8-10                                                                        | 1830137                                                                                     | 5                                                                                 | 8x10                                                                                      | 117     | 13.5     | 16.0     | 6                                                                                         | 65                                                                                       |
| 1936M-10-11                                                                       | 1051402                                                                                     | 5                                                                                 | 10x11                                                                                     | 117     | 16.0     | 17.0     | 8                                                                                         | 65                                                                                       |
| 1936M-10-13                                                                       | 1344146                                                                                     | 5                                                                                 | 10x13                                                                                     | 137     | 16.0     | 20.0     | 8                                                                                         | 95                                                                                       |
| 1936M-12-13                                                                       | 1051419                                                                                     | 5                                                                                 | 12x13                                                                                     | 137     | 19.0     | 20.0     | 8                                                                                         | 95                                                                                       |
| 1936M-13-17                                                                       | 1830144                                                                                     | 5                                                                                 | 13x17                                                                                     | 147     | 20.5     | 25.5     | 10                                                                                        | 160                                                                                      |
| 1936M-14-15                                                                       | 1051426                                                                                     | 5                                                                                 | 14x15                                                                                     | 137     | 21.0     | 22.5     | 8                                                                                         | 95                                                                                       |
| 1936M-14-17                                                                       | 1051129                                                                                     | 5                                                                                 | 14x17                                                                                     | 147     | 21.5     | 25.5     | 10                                                                                        | 160                                                                                      |
| 1936M-16-17                                                                       | 1051433                                                                                     | 5                                                                                 | 16x17                                                                                     | 147     | 24.0     | 25.5     | 10                                                                                        | 160                                                                                      |
| 1936M-17-19                                                                       | 1051136                                                                                     | 5                                                                                 | 17x19                                                                                     | 152     | 25.5     | 28.0     | 12                                                                                        | 180                                                                                      |
| 1936M-18-19                                                                       | 1051440                                                                                     | 5                                                                                 | 18x19                                                                                     | 152     | 26.5     | 28.0     | 12                                                                                        | 180                                                                                      |
| 1936M-19-22                                                                       | 1051150                                                                                     | 5                                                                                 | 19x22                                                                                     | 162     | 28.0     | 31.5     | 12                                                                                        | 215                                                                                      |
| 1936M-20-22                                                                       | 1830151                                                                                     | 5                                                                                 | 20x22                                                                                     | 162     | 29.0     | 31.5     | 12                                                                                        | 215                                                                                      |
| 1936M-21-23                                                                       | 1830168                                                                                     | 5                                                                                 | 21x23                                                                                     | 162     | 30.5     | 33.0     | 14                                                                                        | 265                                                                                      |
| 1936M-22-24                                                                       | 1830175                                                                                     | 5                                                                                 | 22x24                                                                                     | 177     | 32.0     | 34.5     | 14                                                                                        | 285                                                                                      |
| 1936M-24-26                                                                       | 1830182                                                                                     | 5                                                                                 | 24x26                                                                                     | 177     | 34.5     | 37.0     | 14                                                                                        | 350                                                                                      |
| 1936M-24-27                                                                       | 1051181                                                                                     | 5                                                                                 | 24x27                                                                                     | 177     | 34.5     | 38.0     | 14                                                                                        | 350                                                                                      |
| 1936M-25-28                                                                       | 1830199                                                                                     | 1                                                                                 | 25x28                                                                                     | 192     | 35.5     | 39.0     | 16                                                                                        | 380                                                                                      |
| 1936M-30-32                                                                       | 1051501                                                                                     | 1                                                                                 | 30x32                                                                                     | 192     | 41.5     | 44.0     | 16                                                                                        | 450                                                                                      |
| 1936M-30-34                                                                       | 1838577                                                                                     | 1                                                                                 | 30x34                                                                                     | 210     | 40.5     | 44.0     | 16                                                                                        | 502                                                                                      |
| 1936M-36-41                                                                       | 1830205                                                                                     | 1                                                                                 | 36x41                                                                                     | 213     | 50.0     | 56.0     | 18                                                                                        | 730                                                                                      |
| 1936M-46-50                                                                       | 1830212                                                                                     | 1                                                                                 | 46x50                                                                                     | 233     | 62.0     | 66.5     | 20                                                                                        | 950                                                                                      |

## 1936M/

## PIJPSLEUTELS, METRISCH



- Pijpsleutelsets, metrisch
- Verpakking: kartonnen doos

|  | <br>731415        |  | <br>g |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1936M/7                                                                             | 1830243                                                                                              | 1                                                                                     | 1185                                                                                       |
| 1936M/12                                                                            | 1830250                                                                                              | 1                                                                                     | 2685                                                                                       |
| 1936M/7                                                                             | 26S-610, 26S-1216, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 mm                                  |                                                                                       |       |
| 1936M/12                                                                            | 26S-610, 26S-1216, 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32 mm |                                                                                       |       |



## 27M



## PIJPSLEUTELS, METRISCH

- Pijpsleutel, metrisch
- Normen: UNE 16586
- Materiaal: hooggelegeerd kwaliteitsstaal
- Hardheid: 42-48 Hrc
- Met extra gat om tapeind te lokaliseren
- Zeskant Dynamic Drive profiel voor langere levensduur van schroeven en moeren
- Maten aangeduid met \* in de tabel hebben een gat in de schacht
- Verchroomd, fijn gepolijst voor hogere kwaliteit
- SB = per stuk verpakt op informatieve kunststof kaart

|             | <br>731415 |    | <br>mm | L<br>mm | d1<br>mm | d2<br>mm | <br>g |
|-------------|------------|----|--------|---------|----------|----------|-------|
| 27M-6-7     | 0180509    | 10 | 6x7    | 103     | 10.0     | 11.0     | 31    |
| 27M-8-9     | 0180516    | 10 | 8x9    | 108     | 12.5     | 13.5     | 53    |
| 27M-10-11   | 0180523    | 10 | 10x11  | 120     | 15.0     | 16.0     | 78    |
| 27M-12-13   | 0180547    | 10 | 12x13  | 138     | 17.0     | 19.0     | 127   |
| 27M-13-17   | 0180790    | 10 | 13x17* | 153     | 20       | 24       | 176   |
| 27M-14-15   | 0180554    | 10 | 14x15  | 143     | 20.0     | 21.0     | 152   |
| 27M-16-17   | 0180561    | 10 | 16x17* | 153     | 22.0     | 24.0     | 185   |
| 27M-16-18   | 0180806    | 10 | 16x18* | 158     | 24.0     | 25.0     | 219   |
| 27M-18-19   | 0180578    | 10 | 18x19* | 163     | 25.0     | 26.0     | 235   |
| 27M-20-22   | 0180585    | 10 | 20x22* | 173     | 28.0     | 30.0     | 312   |
| 27M-21-23   | 0180592    | 5  | 21x23* | 183     | 29.0     | 31.0     | 359   |
| 27M-21-24   | 0180813    | 5  | 21x24* | 183     | 30.0     | 33.0     | 391   |
| 27M-24-26   | 0180608    | 5  | 24x26* | 193     | 33.0     | 35.0     | 438   |
| 27M-24-27   | 0180820    | 5  | 24x27* | 193     | 33.0     | 37.0     | 466   |
| 27M-25-28   | 0180622    | 5  | 25x28* | 203     | 34.0     | 37.0     | 535   |
| 27M-27-29   | 0180639    | 5  | 27x29* | 592     | 37.0     | 39.0     | 592   |
| 27M-30-32   | 0180646    | 5  | 30x32* | 208     | 40.0     | 43.0     | 737   |
| SB27M-6-7   | 0180837    | 10 | 6x7    | 103     | 10.0     | 11.0     | 31    |
| SB27M-8-9   | 0180844    | 10 | 8x9    | 108     | 12.5     | 13.5     | 53    |
| SB27M-10-11 | 0180851    | 10 | 10x11  | 120     | 15.0     | 16.0     | 78    |
| SB27M-12-13 | 0180868    | 10 | 12x13  | 138     | 17.0     | 19.0     | 127   |
| SB27M-14-15 | 0180875    | 10 | 14x15  | 143     | 20.0     | 21.0     | 152   |
| SB27M-16-17 | 0180882    | 10 | 16x17* | 153     | 22       | 24       | 185   |
| SB27M-18-19 | 0180899    | 10 | 18x19* | 163     | 25.0     | 26.0     | 235   |
| SB27M-20-22 | 0180905    | 10 | 20x22* | 173     | 28.0     | 30.0     | 312   |
| SB27M-21-23 | 0180912    | 5  | 21x23* | 183     | 29.0     | 31.0     | 359   |
| SB27M-24-26 | 0180929    | 5  | 24x26* | 193     | 33.0     | 35.0     | 438   |

## 27M/

## PIJPSLEUTELS, METRISCH



- Pijpsleutelset, metrisch
- Verpakking: in kartonnen doos

|        | <br>731415                                                                        |   | <br>g |
|--------|-----------------------------------------------------------------------------------|---|-------|
| 27M/6  | 0180653                                                                           | 1 | 650   |
| 27M/8  | 0180660                                                                           | 1 | 1206  |
| 27M/10 | 0180677                                                                           | 1 | 2000  |
| 27M/12 | 0180684                                                                           | 1 | 3270  |
|        |                                                                                   |   |       |
| 27M/6  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17 mm                                           |   |       |
| 27M/8  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 mm                             |   |       |
| 27M/10 | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x26 mm               |   |       |
| 27M/12 | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x26, 25x28, 30x32 mm |   |       |



## 27M/T



## PIJPSLEUTELS, METRISCH

- Pijpsleutelset, metrisch
- Verpakking: in kunststof etui

|         | <br>731415 |   | <br>g |
|---------|------------|---|-------|
| 27M/8T  | 0180776    | 1 | 1310  |
| 27M/12T | 0180783    | 1 | 3350  |

  

|         |                                                                                   |  |
|---------|-----------------------------------------------------------------------------------|--|
| 27M/8T  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 mm                             |  |
| 27M/12T | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x26, 25x28, 30x32 mm |  |

## 26S



## DRAAISTIFTEN TRAPVORMIG

- Draaistiften, trapvormig
- Uitvoering: Vernikkeld en verchroomd
- Materiaal: SPECIAALSTAAL

|          | <br>731415 |   | <br>mm   | <br>L mm | <br>g |
|----------|------------|---|----------|----------|-------|
| 26S-610  | 1830229    | 1 | 6 8 10   | 195      | 110   |
| 26S-1216 | 1830236    | 1 | 12 14 16 | 390      | 585   |

## 4040M



## KNIESLEUTELS

- Kniesleutels met twaafkant doppen, metrisch
- Uitvoering: Gesmeed, vernikkeld en verchroomd, hoogglans gepolijst
- Materiaal: VANADIUM-EXTRA
- Aan beide zijden 180° draaibaar
- Nieuw ontworpen kniesleutels voor een betere toegankelijkheid met Dynamic-Drive profiel
- Per stuk verpakt op informatieve kunststof kaart

|             | <br>731415 |   | <br>mm | <br>L mm | <br>D1 mm | <br>D2 mm | <br>g |
|-------------|------------|---|--------|----------|-----------|-----------|-------|
| 4040M-6-7   | 1831967    | 1 | 6x7    | 192      | 9.1       | 10.3      | 77    |
| 4040M-8-9   | 1078270    | 1 | 8x9    | 194      | 11.6      | 12.8      | 78    |
| 4040M-10-11 | 1078287    | 1 | 10x11  | 199      | 14.1      | 15.3      | 87    |
| 4040M-10-13 | 3000750    | 1 | 10x13  | 221      | 14.1      | 17.8      | 155   |
| 4040M-12-13 | 1078294    | 1 | 12x13  | 224      | 16.6      | 17.8      | 160   |
| 4040M-13-17 | 1804565    | 1 | 13x17  | 249      | 17.8      | 22.8      | 198   |
| 4040M-14-15 | 1078300    | 1 | 14x15  | 249      | 19.1      | 20.3      | 198   |
| 4040M-16-17 | 1078317    | 1 | 16x17  | 253      | 21.6      | 22.8      | 209   |
| 4040M-16-18 | 1839635    | 1 | 16x18  | 279      | 21.6      | 24.2      | 298   |
| 4040M-17-19 | 1804572    | 1 | 17x19  | 280      | 22.8      | 25.3      | 312   |
| 4040M-18-19 | 1078324    | 1 | 18x19  | 303      | 24.2      | 25.3      | 393   |
| 4040M-20-22 | 1078331    | 1 | 20x22  | 305      | 26.6      | 29.1      | 403   |
| 4040M-21-23 | 1078348    | 1 | 21x23  | 306      | 27.8      | 30.5      | 490   |
| 4040M-24-27 | 1831974    | 1 | 24x27  | 333      | 31.8      | 36.7      | 648   |