## Kurze Stahlmuttern TGM-IKSM

Short Steel Nuts cylindrical


## Sechskantmuttern TGM-SKM

Hexagonal Nuts


| Typ type | Abmessungen dimensions [mm] |  |  | Flächentraganteil bearing surface [ $\mathrm{mm}^{2}$ ] |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{D} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{L} \\ {[\mathrm{~mm}]} \end{gathered}$ | Masse mass [kg] |  |
| KSM-Tr10x2 | 22 | 15 | 0,037 | 161 |
| KSM-Tr10x3 | 22 | 15 | 0,036 | 154 |
| KSM-Tr12x3 | 26 | 18 | 0,064 | 227 |
| KSM-Tr14x3 | 30 | 21 | 0,096 | 314 |
| KSM-Tr14x4 | 30 | 21 | 0,096 | 305 |
| KSM-Tr16x4 | 36 | 24 | 0,16 | 405 |
| KSM-Tr18x4 | 40 | 27 | 0,22 | 519 |
| KSM-Tr20x4 | 45 | 30 | 0,31 | 647 |
| KSM-Tr22x5 | 45 | 33 | 0,33 | 773 |
| KSM-Tr24x5 | 50 | 36 | 0,45 | 927 |
| KSM-Tr26x5 | 50 | 39 | 0,47 | 1096 |
| KSM-Tr28x5 | 60 | 42 | 0,76 | 1280 |
| KSM-Tr30x6 | 60 | 45 | 0,79 | 1457 |
| KSM-Tr32x6 | 60 | 48 | 0,81 | 1667 |
| KSM-Tr36x6 | 75 | 54 | 1,5 | 2130 |
| KSM-Tr40x7 | 80 | 60 | 1,9 | 2618 |
| KSM-Tr44x7 | 80 | 66 | 2,7 | 3191 |
| KSM-Tr48x8 | 90 | 72 | 2,9 | 3788 |
| KSM-Tr50x8 | 90 | 75 | 2,7 | 4122 |
| KSM-Tr60x9 | 100 | 90 | 3,7 | 5960 |
| KSM-Tr70x10 | 110 | 105 | 4,9 | 7650 |
| KSM-Tr80x10 | 120 | 120 | 6,4 | 10152 |

Werkstoff material: 1.0718 (11SMnPb30) Automatenstahl machining stee/

| Typ type | Abmessungen dimensions [mm] |  |  | Flächentraganteil bearing surface [ $\mathrm{mm}^{2}$ ] |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{SW} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{L} \\ {[\mathrm{~mm}]} \end{gathered}$ | Masse mass [kg] |  |
| SKM-Tr10x2 | 17 | 15 | 0,022 | 147 |
| SKM-Tr10x3 | 17 | 15 | 0,022 | 134 |
| SKM-Tr12x3 | 19 | 18 | 0,028 | 203 |
| SKM-Tr14x3 | 22 | 21 | 0,044 | 286 |
| SKM-Tr14x4 | 22 | 21 | 0,044 | 267 |
| SKM-Tr16x4 | 27 | 24 | 0,084 | 361 |
| SKM-Tr18x4 | 27 | 27 | 0,086 | 469 |
| SKM-Tr20x4 | 30 | 30 | 0,17 | 592 |
| SKM-Tr22x5 | 30 | 33 | 0,17 | 698 |
| SKM-Tr24x5 | 36 | 36 | 0,20 | 846 |
| SKM-Tr26x5 | 36 | 39 | 0,20 | 1008 |
| SKM-Tr28x5 | 41 | 42 | 0,30 | 1184 |
| SKM-Tr30x6 | 46 | 45 | 0,43 | 1333 |
| SKM-Tr32x6 | 46 | 48 | 0,42 | 1534 |
| SKM-Tr36x6 | 55 | 54 | 0,73 | 1979 |
| SKM-Tr40x7 | 65 | 60 | 1,3 | 2425 |
| SKM-Tr44x7 | 65 | 66 | 1,2 | 2977 |
| SKM-Tr48x8 | 75 | 72 | 1,8 | 3520 |
| SKM-Tr50x8 | 75 | 75 | 1,8 | 3842 |
| SKM-Tr60x9 | 90 | 90 | 2,8 | 5584 |
| SKM Tr70x10 | 90 | 105 | 3,1 | 7.650 |

Werkstoff material: 1.0718 (11SMnPb30) Automatenstahl free machining steel

