Standoffs Type B Female- / Male

- Material
- Steel
- Brass
- Aluminum
- Stainless steel

DIN 1.0718
DIN 2.0402
DIN 3.1645.51
DIN 1.4305

- Plating DIN 267
- zinc plated $5 \mu \mathrm{~m}$ (A2E)
- yellow chromated $8 \mu \mathrm{~m}$ (A3G)
- nickel plated $3 \mu \mathrm{~m}$ (E1E)
- chromated

- Tolerances
- Hex length DIN 7168 middle (in middle $\pm 0,15 \mathrm{~mm}$ )
- Outside length ca. $\pm 0,25 \mathrm{~mm}$
- Thread DIN 13 Part 13
- Undercut DIN 76


M 3

| Thread |  | Dimensions in mm |  |  | $\qquad$ | Steel yellow chrom. SW 5,5 | Brass nickel plated SW 5,5 | Order-No. Brass nickel plated SW 5 | Alu chromated SW 5,5 | Steel stainless SW 5,5 | under- <br> cut |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| G A | G I | L | 1 | A |  |  |  |  |  |  |  |
| M 3 | M3 | 4,0 | 2,5 | 6,0 |  |  | 5.13.041 |  |  |  | no |
| M 3 | M3 | 5,0 | 2,5 | 5,0 |  |  |  | 5.13.058 |  |  | no |
| M 3 | M3 | 5,0 | 2,5 | 6,0 | 5.13.051 | 5.13.054 | 5.13.053 |  |  | 5.13.059 | yes |
| M 3 | M3 | 5,0 | 2,5 | 8,0 |  |  | 5.13.056 | 5.13.055 |  |  | no |
| M 3 | M3 | 5,0 | 2,5 | 12,0 |  |  |  | 5.13.052 |  |  | no |
| M 3 | M 3 | 5,5 | 2,5 | 6,0 |  |  | 5.13.050 |  |  |  | no |
| M 3 | M 3 | 5,5 | 2,5 | 6,0 |  | 5.13.057 |  |  |  |  | yes |
| M 3 | M3 | 6,0 | 2,5 | 6,0 | 5.13.061 |  | 5.13.063 |  |  | 5.13.069 | yes |
| M 3 | M3 | 6,0 | 3,5 | 8,0 |  |  | 5.13.066 |  |  |  | no |
| M 3 | M3 | 6,0 | 3,5 | 12,0 |  |  |  | 5.13.062 |  |  | no |
| M 3 | M3 | 6,5 | 3,5 | 6,0 | 5.13 .067 |  |  |  |  |  | yes |
| M 3 | M3 | 7,0 | 4,5 | 6,0 | 5.13.071 | 5.13.072 | 5.13.073 |  |  |  | yes |
| M 3 | M3 | 7,0 | 5,0 | 8,0 |  |  | 5.13.076 |  |  |  | no |
| M 3 | M3 | 7,5 | 4,5 | 6,0 | 5.13.075 | 5.13.074 |  |  |  |  | yes |
| M 3 | M3 | 8,0 | 5,0 | 6,0 | 5.13.081 | 5.13.084 | 5.13.083 |  |  |  | yes |
| M 3 | M3 | 8,0 | 5,0 | 6,0 |  |  |  |  |  | 5.13 .089 | yes |
| M 3 | M3 | 8,0 | 5,0 | 8,0 |  |  | 5.13.086 | 5.13.085 |  | 5.13.908 | no |
| M 3 | M3 | 8,5 | 6,0 | 6,0 | 5.13.082 |  | 5.13.087 |  | 5.13.088 | 5.13.080 | yes |
| M 3 | M3 | 9,0 | 5,0 | 6,0 |  |  |  |  |  | 5.13.099 | yes |
| M 3 | M 3 | 9,0 | 6,0 | 6,0 | 5.13.091 | 5.13.094 | 5.13 .093 | 5.13.095 |  |  | yes |
| M 3 | M3 | 9,0 | 7,0 | 8,0 |  |  | 5.13 .096 |  |  |  | no |
| M 3 | M3 | 9,0 | 6,0 | 6,0 |  |  | 5.13.097 |  |  |  | yes |
| M 3 | M3 | 10,0 | 6,5 | 6,0 | 5.13.101 | 5.13.104 | 5.13.103 |  | 5.13.108 | 5.13.109 | yes |
| M 3 | M3 | 10,0 | 5,0 | 7,0 |  |  | 5.13 .100 |  |  |  | yes |
| M 3 | M3 | 10,0 | 6,5 | 8,0 |  |  | 5.13.102 | 5.13.105 |  |  | yes |
| M 3 | M3 | 10,0 | 8,0 | 8,0 |  |  | 5.13.106 |  |  |  | no |
| M 3 | M3 | 10,5 | 7,0 | 8,0 | 5.13.107* |  |  |  |  |  | yes |
| M 3 | M 3 | 11,0 | 7,0 | 6,0 | 5.13.111 | 5.13.114 | 5.13.113 |  |  | 5.13.119 | yes |
| M 3 | M3 | 11,0 | 7,5 | 10,5 |  |  | 5.13.112 |  |  |  | no |
| M 3 | M3 | 11,0 | 8,0 | 8,0 |  |  | 5.13.116 |  |  |  | no |
| M 3 | M3 | 12,0 | 7,0 | 6,0 | 5.13.121 |  | 5.13.123 | 5.13.120 | 5.13.128 | 5.13.129 | yes |
| M 3 | M3 | 12,0 | 7,0 | 7,0 |  | 5.13.124 |  |  |  |  | yes |
| M 3 | M3 | 12,0 | 7,0 | 8,0 |  |  |  | 5.13.125 |  |  | no |
| M 3 | M3 | 12,0 | 8,0 | 8,0 |  |  |  | 5.13.126 |  |  | no |
| M 3 | M3 | 12,5 | 7,0 | 6,0 | 5.13.127 |  |  |  |  |  | yes |
| M 3 | M3 | 13,0 | 7,0 | 6,0 | 5.13.131 | 5.13.134 | 5.13.133 |  |  |  | yes |
| M 3 | M3 | 13,0 | 8,0 | 8,0 |  |  | 5.13.136 |  |  |  | yes |
| M 3 | M 3 | 13,5 | 7,0 | 6,0 | 5.13.137 | 5.13.132 |  |  |  | 5.13.139 | yes |

* Nickel plated

