## Threaded bushings

## (for rectangular tubes)



| Tube dimensions |  |  |  |  |  |  |  | Code | Max static load ( N ) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outside | Thickness | Inside | Thread | D1 | D2 | H | L |  |  |
| (mm) | (mm) | (mm) | D | (mm) | (mm) | (mm) | (mm) |  |  |
| $20 \times 50$ | 2 | $16 \times 46$ | M8 | $20 \times 50$ | $16 \times 46$ | 5 | 38 | $82 / 80325$ | 4500 |
| 30x60 | 2,5 | $25 \times 55$ | M8 | 30x60 | $25 \times 55$ | 8 | 38 | $82 / 82173$ | 4500 |
|  |  |  | M10 | $30 \times 60$ | $25 \times 55$ | 8 | 38 | $82 / 82175$ | 5000 |
|  |  |  | M12 | $30 \times 60$ | $25 \times 55$ | 8 | 38 | $82 / 82176$ | 5500 |
|  |  |  | M14 | $30 \times 60$ | $25 \times 55$ | 8 | 38 | $82 / 82177$ | 6000 |
|  |  |  | M16 | $30 \times 60$ | $25 \times 55$ | 8 | 38 | $82 / 82174$ | 6500 |
| 40x60 | 2 | $36 \times 56$ | M14 | $40 \times 60$ | $36 \times 56$ | 10 | 45 | $82 / 85141$ | 8500 |
|  |  |  | M16 | $40 \times 60$ | $36 \times 56$ | 10 | 45 | $82 / 84309$ | 9000 |
|  |  |  | M20 | $40 \times 60$ | $36 \times 56$ | 10 | 45 | $82 / 84311$ | 9500 |
| $40 \times 80$ | 2 | $36 \times 76$ | M14 | $40 \times 80$ | $36 \times 76$ | 10 | 45 | $82 / 82180$ | 8500 |
|  |  |  | M16 | $40 \times 80$ | $36 \times 76$ | 10 | 45 | $82 / 80326$ | 9000 |
|  |  |  | M20 | $40 \times 80$ | $36 \times 76$ | 10 | 45 | $82 / 80327$ | 9500 |
|  | 3 | $34 \times 74$ | M14 | $40 \times 80$ | $34 \times 74$ | 10 | 45 | $82 / 82590$ | 8500 |
|  |  |  | M16 | $40 \times 80$ | $34 \times 74$ | 10 | 45 | $82 / 82516$ | 9000 |
|  |  |  | M20 | $40 \times 80$ | $34 \times 74$ | 10 | 45 | $82 / 82591$ | 9500 |
| $50 \times 100$ | 2 | $46 \times 96$ | M14 | $50 \times 100$ | $46 \times 96$ | 10 | 45 | 82 / 82181 | 8500 |
|  |  |  | M16 | $50 \times 100$ | $46 \times 96$ | 10 | 45 | $82 / 80693$ | 9000 |
|  |  |  | M20 | $50 \times 100$ | $46 \times 96$ | 10 | 45 | $82 / 80694$ | 9500 |
|  | 3 | $44 \times 94$ | M14 | $50 \times 100$ | $44 \times 94$ | 10 | 45 | 82/82182 | 9000 |
|  |  |  | M16 | $50 \times 100$ | $44 \times 94$ | 10 | 45 | $82 / 82178$ | 9500 |
|  |  |  | M20 | $50 \times 100$ | $44 \times 94$ | 10 | 45 | $82 / 82179$ | 10000 |
| $50 \times 150$ | 3 | $44 \times 144$ | M14 | $50 \times 150$ | $44 \times 144$ | 10 | 45 | $82 / 82183$ | 9000 |
|  |  |  | M16 | $50 \times 150$ | $44 \times 144$ | 10 | 45 | $82 / 80211$ | 9500 |
|  |  |  | M20 | $50 \times 150$ | $44 \times 144$ | 10 | 45 | $82 / 80212$ | 10000 |
| $60 \times 120$ | 3 | $54 \times 114$ | M14 | $60 \times 120$ | $54 \times 114$ | 10 | 45 | $82 / 82184$ | 9000 |
|  |  |  | M16 | $60 \times 120$ | $54 \times 114$ | 10 | 45 | $82 / 80209$ | 9500 |
|  |  |  | M20 | $60 \times 120$ | $54 \times 114$ | 10 | 45 | $82 / 80210$ | 10000 |

Material: Bush in reinforced polyamide black colour; threaded insert in brass.
Box quantity: 24 pieces.

On request

- Bushes: Can be supplied with thread in inches ( $1 / 4^{\prime \prime}-20,5 / 16^{\prime \prime}-18,3 / 8^{\prime \prime}-16,1 / 2^{\prime \prime}-13,5 / 8^{\prime \prime}-11,3 / 4 "-10,1^{\prime \prime}-8$, ecc.); With different thicknesses and colours.
- Threaded insert: In nickel plated brass.
- Box quantity: According to your request.

