



Serrated lock washers

Dimensions

| for screws of | d min,-max, | D min,-max, | s | number of teeth | Weight kg/1000 pcs. | Packaging |
|---------------|----------------|----------------|------|-----------------|------------------------|-----------|
| M 2 | 2,20-2,34 | 4,20-4,50 | 0,30 | 7 | 0,025 | 5.000 |
| M 2,3 | 2,50-2,64 | 4,70-5,00 | 0,30 | 7 | 0,044 | 5.000 |
| M 2,5 | 2,70-2,84 | 5,20-5,50 | 0,40 | 7 | 0,046 | 5.000 |
| M 3 | 3,20-3,38 | 5,70-6,00 | 0,40 | 7 | 0,056 | 1.000 |
| M 3,5 | 3,70-3,88 | 6,64-7,00 | 0,50 | 8 | 0,097 | 1.000 |
| M 4 | 4,30-4,48 | 7,64-8,00 | 0,50 | 8 | 0,119 | 1.000 |
| M 5 | 5,10-5,28 | 8,64-9,00 | 0,50 | 8 | 0,145 | 1.000 |
| M 5 | 5,30-5,48 | 9,64-10,00 | 0,60 | 8 | 0,230 | 1.000 |
| M 6 | 6,40-6,62 | 10,57-11,00 | 0,70 | 9 | 0,299 | 1.000 |
| M 7 | 7,40-7,62 | 12,07-12,50 | 0,80 | 10 | 0,390 | 1.000 |
| M 8 | 8,20-8,42 | 13,57-14,00 | 0,80 | 10 | 0,565 | 1.000 |
| M 8 | 8,40-8,62 | 14,57-15,00 | 0,80 | 10 | 0,687 | 1.000 |
| M 10 | 10,50-10,77 | 17,57-18,00 | 0,90 | 12 | 1,059 | 1.000 |
| M 12 | 13,00-13,27 | 19,98-20,50 | 1,00 | 12 | 1,254 | 1.000 |
| M 14 | 15,00-15,27 | 23,48-24,00 | 1,00 | 14 | 1,962 | 500 |
| M 16 | 17,00-17,27 | 25,48-26,00 | 1,20 | 14 | 2,710 | 500 |
| M 18 | 19,00-19,33 | 29,48-30,00 | 1,40 | 14 | 4,085 | 250 |
| M 20 | 21,00-21,33 | 32,38-33,00 | 1,40 | 16 | 5,400 | 250 |
| M 22 | 23,00-23,33 | 35,38-36,00 | 1,50 | 16 | 6,630 | 200 |
| M 24 | 25,00-25,33 | 37,38-38,00 | 1,50 | 16 | 6,980 | 200 |
| M 27 | 28,00-28,33 | 43,38-44,00 | 1,60 | 18 | 10,600 | 100 |
| M 30 | 31,00-31,39 | 47,38-48,00 | 1,60 | 18 | 12,700 | 100 |

Hardness: 350-425 HV
 plain oiled
 electro zinc plated
 other finishes on request