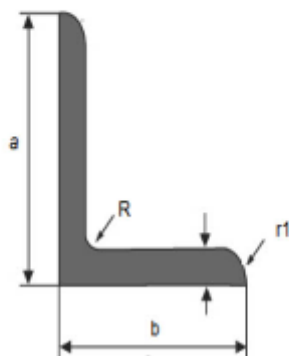


KĄTOWNIKI NIERÓWNORAMIENNE

kształtowniki gorącowałcowane

PN-EN 10056-1;
PN-EN 10056-2;
WT/PT-/J.034



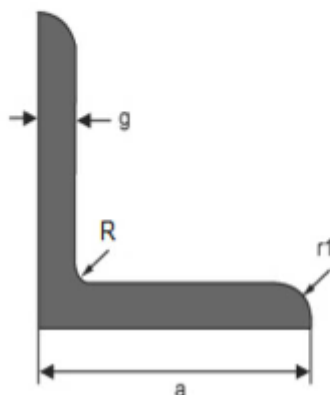
| Oznaczenie | Wymiary (mm) | | | | | Masa (kg/mb) |
|------------|--------------|----|----|----|-----|--------------|
| | a | b | g | R | r1 | |
| 30x20x3 | 30 | 20 | 3 | 4 | 2 | 1,12 |
| 30x20x4 | 30 | 20 | 4 | 4 | 2 | 1,46 |
| 40x25x3 | 40 | 25 | 3 | 4 | 2 | 1,47 |
| 40x25x4 | 40 | 25 | 4 | 4 | 2 | 1,93 |
| 40x25x5 | 40 | 25 | 5 | 4 | 2 | 2,36 |
| 45x30x4 | 45 | 30 | 4 | 4 | 2 | 2,25 |
| 45x30x5 | 45 | 30 | 5 | 4 | 2 | 2,77 |
| 60x40x5 | 60 | 40 | 5 | 6 | 3 | 3,76 |
| 60x40x6 | 60 | 40 | 6 | 6 | 3 | 4,46 |
| 65x50x5 | 65 | 50 | 5 | 6 | 3 | 4,35 |
| 65x50x6 | 65 | 50 | 6 | 6 | 3 | 5,13 |
| 65x50x7 | 65 | 50 | 7 | 6 | 3 | 5,93 |
| 65x50x8 | 65 | 50 | 8 | 6 | 3 | 6,71 |
| 70x50x7 | 70 | 50 | 7 | 7 | 3,5 | 6,2 |
| 75x50x5 | 75 | 50 | 5 | 7 | 3,5 | 4,72 |
| 75x50x6 | 75 | 50 | 6 | 7 | 3,5 | 5,65 |
| 75x50x7 | 75 | 50 | 7 | 7 | 3,5 | 6,51 |
| 75x50x8 | 75 | 50 | 8 | 7 | 3,5 | 7,39 |
| 80x40x6 | 80 | 40 | 6 | 7 | 3,5 | 5,41 |
| 80x60x6 | 80 | 60 | 6 | 8 | 4 | 6,33 |
| 80x60x7 | 80 | 60 | 7 | 8 | 4 | 7,32 |
| 80x60x8 | 80 | 60 | 8 | 8 | 4 | 8,27 |
| 80x65x10 | 80 | 65 | 10 | 8 | 4 | 10,6 |
| 90x60x8 | 90 | 60 | 8 | 9 | 4,5 | 8,96 |
| 100x50x8 | 100 | 50 | 8 | 9 | 4,5 | 8,97 |
| 100x65x7 | 100 | 65 | 7 | 10 | 5 | 8,77 |
| 100x65x8 | 100 | 65 | 8 | 10 | 5 | 9,94 |
| 100x65x10 | 100 | 65 | 10 | 10 | 5 | 12,3 |

| | | | | | | |
|------------|-----|-----|----|----|-----|------|
| 100x75x8 | 100 | 75 | 8 | 10 | 5 | 10,6 |
| 120x80x8 | 120 | 80 | 8 | 11 | 5,5 | 12,2 |
| 120x80x10 | 120 | 80 | 10 | 11 | 5,5 | 15 |
| 120x80x12 | 120 | 80 | 12 | 11 | 5,5 | 17,8 |
| 125x75x8 | 125 | 75 | 8 | 11 | 5,5 | 12,2 |
| 125x75x9 | 125 | 75 | 9 | 11 | 5,5 | 13,6 |
| 125x75x10 | 125 | 75 | 10 | 11 | 5,5 | 15 |
| 125x75x12 | 125 | 75 | 12 | 11 | 5,5 | 17,8 |
| 130x65x10 | 130 | 65 | 10 | 11 | 5,5 | 14,6 |
| 150x100x10 | 150 | 100 | 10 | 13 | 6,5 | 19 |
| 150x100x12 | 150 | 100 | 12 | 13 | 6,5 | 22,5 |
| 200x100x10 | 200 | 100 | 10 | 15 | 7,5 | 23 |
| 200x100x12 | 200 | 100 | 12 | 15 | 7,5 | 27,3 |

KĄTOWNIKI RÓWNORAMIENNE

kształtowniki gorącowalcowane

PN-EN 10056-1;
PN-EN 10056-2;
WT/PT-/J.034



| Oznaczenie | Wymiary (mm) | | | | Masa (kg/mb) |
|------------|--------------|---|-----|-----|--------------|
| | a | g | R | r1 | |
| 20x20x3 | 20 | 3 | 3,5 | 2 | 0,88 |
| 25x25x3 | 25 | 3 | 3,5 | 2 | 1,11 |
| 30x30x3 | 30 | 3 | 5 | 2,5 | 1,36 |
| 30x30x4 | 30 | 4 | 5 | 2,5 | 1,78 |
| 35x35x3 | 35 | 3 | 5 | 2,5 | 1,6 |
| 35x35x4 | 35 | 4 | 5 | 2,5 | 2,09 |
| 35x35x5 | 35 | 5 | 5 | 2,5 | 2,57 |
| 40x40x3 | 40 | 3 | 6 | 3 | 1,84 |
| 40x40x4 | 40 | 4 | 6 | 3 | 2,42 |
| 40x40x5 | 40 | 5 | 6 | 3 | 2,97 |
| 45x45x3 | 45 | 3 | 7 | 3,5 | 2,09 |
| 45x45x4 | 45 | 4 | 7 | 3,5 | 2,74 |
| 45x45x5 | 45 | 5 | 7 | 3,5 | 3,38 |
| 50x50x3 | 50 | 3 | 7 | 3,5 | 2,33 |
| 50x50x4 | 50 | 4 | 7 | 3,5 | 3,06 |
| 50x50x5 | 50 | 5 | 7 | 3,5 | 3,77 |
| 50x50x6 | 50 | 6 | 7 | 3,5 | 4,47 |
| 50x50x7 | 50 | 7 | 7 | 3,5 | 5,15 |
| 60x60x4 | 60 | 4 | 8 | 4 | 3,72 |
| 60x60x5 | 60 | 5 | 8 | 4 | 4,57 |
| 60x60x6 | 60 | 6 | 8 | 4 | 5,42 |
| 60x60x7 | 60 | 7 | 8 | 4 | 7,09 |
| 60x60x8 | 60 | 8 | 8 | 4 | 7,09 |
| 65x65x6 | 65 | 6 | 9 | 4,5 | 5,91 |
| 65x65x7 | 65 | 7 | 9 | 4,5 | 6,83 |

| | | | | | |
|------------|-----|----|----|-----|-------|
| 65x65x9 | 65 | 9 | 9 | 4,5 | 8,62 |
| 75x75x4 | 75 | 4 | 9 | 4,5 | 4,72 |
| 75x75x5 | 75 | 5 | 9 | 4,5 | 5,76 |
| 75x75x6 | 75 | 6 | 9 | 4,5 | 6,85 |
| 75x75x7 | 75 | 7 | 9 | 4,5 | 7,94 |
| 75x75x8 | 75 | 8 | 9 | 4,5 | 8,99 |
| 75x75x9 | 75 | 9 | 9 | 4,5 | 10,03 |
| 75x75x10 | 75 | 10 | 9 | 4,5 | 11,1 |
| 80x80x5 | 80 | 5 | 10 | 5 | 6,17 |
| 80x80x6 | 80 | 6 | 10 | 5 | 7,34 |
| 80x80x7 | 80 | 7 | 10 | 5 | 8,49 |
| 80x80x8 | 80 | 8 | 10 | 5 | 9,63 |
| 80x80x10 | 80 | 10 | 10 | 5 | 11,9 |
| 90x90x6 | 90 | 6 | 11 | 5,5 | 8,3 |
| 90x90x7 | 90 | 7 | 11 | 5,5 | 9,61 |
| 90x90x8 | 90 | 8 | 11 | 5,5 | 10,9 |
| 90x90x9 | 90 | 9 | 11 | 5,5 | 12,2 |
| 90x90x10 | 90 | 10 | 11 | 5,5 | 13,4 |
| 90x90x11 | 90 | 11 | 11 | 5,5 | 14,7 |
| 100x100x7 | 100 | 7 | 12 | 6 | 10,7 |
| 100x100x8 | 100 | 8 | 12 | 6 | 12,2 |
| 100x100x10 | 100 | 10 | 12 | 6 | 15 |
| 100x100x12 | 100 | 12 | 12 | 6 | 17,8 |
| 120x120x8 | 120 | 8 | 13 | 6,5 | 14,7 |
| 120x120x10 | 120 | 10 | 13 | 6,5 | 18,2 |
| 120x120x11 | 120 | 11 | 13 | 6,5 | 19,9 |
| 120x120x12 | 120 | 12 | 13 | 6,5 | 21,6 |
| 120x120x13 | 120 | 13 | 13 | 6,5 | 23,3 |
| 130x130x10 | 130 | 10 | 14 | 8 | 19,8 |
| 130x130x12 | 130 | 12 | 14 | 8 | 23,6 |
| 130x130x14 | 130 | 14 | 14 | 8 | 27,2 |
| 130x130x16 | 130 | 16 | 14 | 8 | 30,9 |
| 150x150x10 | 150 | 10 | 16 | 8 | 23 |
| 150x150x12 | 150 | 12 | 16 | 8 | 27,3 |
| 150x150x14 | 150 | 14 | 16 | 8 | 31,6 |
| 150x150x15 | 150 | 15 | 16 | 8 | 33,8 |
| 150x150x16 | 150 | 16 | 16 | 8 | 35,9 |
| 160x160x12 | 160 | 12 | 16 | 8 | 29,2 |
| 160x160x15 | 160 | 15 | 16 | 8 | 36,1 |
| 180x180x16 | 180 | 16 | 18 | 9 | 43,5 |
| 180x180x18 | 180 | 18 | 18 | 9 | 48,6 |
| 200x200x20 | 200 | 20 | 18 | 9 | 59,9 |