

| HEM | DIMENSIONS IN mm | | | | | FOR THE FLEXURE AXIS | | | | | | | | | | | | | |
|---------|------------------|-----|------|------|----|----------------------|-------|------|-----------------|-------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | | | | | F | G | U | X-X | | | Y-Y | | | S _x | s _x | | | |
| | h | b | S | t | r | | | | cm ² | kg/m | m ² /m | J _x | W _x | i _x | | | J _y | W _y | I _y |
| 100 | 120 | 106 | 12 | 20 | 12 | 53.2 | 41.8 | 0.62 | 1140 | 190 | 4.63 | 399 | 75.3 | 2.74 | 118 | 9.69 | | | |
| 120 | 140 | 126 | 12.5 | 21 | 12 | 66.4 | 52.1 | 0.74 | 2020 | 288 | 5.51 | 703 | 112 | 3.25 | 175 | 11.5 | | | |
| 140 | 160 | 146 | 13 | 22 | 12 | 80.6 | 63.2 | 0.86 | 3290 | 411 | 6.39 | 1140 | 157.0 | 3.77 | 247 | 13.30 | | | |
| 160 | 180 | 166 | 14 | 23 | 15 | 97.1 | 76.2 | 0.97 | 5100 | 566 | 7.25 | 1760 | 212 | 4.26 | 337 | 15.1 | | | |
| 180 | 200 | 186 | 14.5 | 24 | 15 | 113.0 | 88.9 | 1.09 | 7480 | 748 | 8.13 | 2580 | 277.0 | 4.77 | 442 | 16.90 | | | |
| 200 | 220 | 206 | 15 | 25 | 18 | 131.0 | 103.0 | 1.20 | 10640 | 967 | 9.00 | 3650 | 354 | 5.27 | 568 | 18.7 | | | |
| 220 | 240 | 226 | 15.5 | 26 | 18 | 149.0 | 117.0 | 1.32 | 14600 | 1220 | 9.89 | 5010 | 444.0 | 5.79 | 710 | 20.60 | | | |
| 240 | 270 | 248 | 18 | 32 | 21 | 200.0 | 157.0 | 1.46 | 24290 | 1800 | 11.00 | 8150 | 657 | 6.39 | 1060 | 22.9 | | | |
| 260 | 290 | 268 | 18 | 32.5 | 24 | 220.0 | 172.0 | 1.57 | 31310 | 2160 | 11.90 | 10450 | 780.0 | 6.90 | 1260 | 24.80 | | | |
| 280 | 310 | 288 | 18.5 | 33 | 24 | 240.0 | 189.0 | 1.69 | 39550 | 2550 | 12.80 | 13160 | 914 | 7.40 | 1480 | 26.7 | | | |
| 300 | 340 | 310 | 21 | 39 | 27 | 303.0 | 238.0 | 1.83 | 59200 | 3480 | 14.00 | 19400 | 1,250.0 | 8.00 | 2040 | 29.00 | | | |
| 320/305 | 320 | 305 | 16 | 29 | 27 | 225.0 | 177.0 | 1.78 | 40950 | 2560 | 13.50 | 13740 | 901 | 7.81 | 1460 | 28.0 | | | |
| 320 | 359 | 309 | 21 | 40 | 27 | 312.0 | 245.0 | 1.87 | 68130 | 3800 | 14.80 | 19710 | 1,280.0 | 7.95 | 2220 | 30.70 | | | |
| 340 | 377 | 309 | 21 | 40 | 27 | 316.0 | 248.0 | 1.90 | 76370 | 4050 | 15.60 | 19710 | 1280 | 7.90 | 2360 | 32.4 | | | |
| 360 | 395 | 308 | 21 | 40 | 27 | 319.0 | 250.0 | 1.93 | 84870 | 4300 | 16.30 | 19520 | 1,270.0 | 7.83 | 2490 | 34.00 | | | |
| 400 | 432 | 307 | 21 | 40 | 27 | 326.0 | 256.0 | 2.00 | 104100 | 4820 | 17.90 | 19340 | 1260 | 7.70 | 2790 | 37.4 | | | |
| 450 | 478 | 307 | 21 | 40 | 27 | 335.0 | 263.0 | 2.10 | 131500 | 5500 | 19.80 | 19340 | 1,260.0 | 7.59 | 3170 | 41.50 | | | |
| 500 | 524 | 306 | 21 | 40 | 27 | 344.0 | 270.0 | 2.18 | 161900 | 6180 | 21.70 | 19150 | 1250 | 7.46 | 3550 | 45.7 | | | |
| 550 | 572 | 306 | 21 | 40 | 27 | 354.0 | 278.0 | 2.28 | 198000 | 6920 | 23.60 | 19160 | 1,250.0 | 7.35 | 3970 | 49.90 | | | |
| 600 | 620 | 305 | 21 | 40 | 27 | 364.0 | 285.0 | 2.37 | 237400 | 7660 | 25.60 | 18980 | 1240 | 7.22 | 4390 | 54.1 | | | |
| 650 | 668 | 305 | 21 | 40 | 27 | 374.0 | 293.0 | 2.47 | 281700 | 8430 | 27.50 | 18980 | 1,240.0 | 7.13 | 4830 | 58.30 | | | |
| 700 | 716 | 304 | 21 | 40 | 27 | 383.0 | 301.0 | 2.56 | 329300 | 9200 | 29.30 | 18800 | 1240 | 7.01 | 5270 | 62.5 | | | |
| 800 | 814 | 303 | 21 | 40 | 30 | 404.0 | 317.0 | 2.75 | 442600 | 10870 | 33.10 | 18630 | 1,230.0 | 6.79 | 6240 | 70.90 | | | |
| 900 | 910 | 302 | 21 | 40 | 30 | 424.0 | 333.0 | 2.93 | 570400 | 12540 | 36.70 | 18450 | 1220 | 6.60 | 7220 | 79.0 | | | |
| 1000 | 1008 | 302 | 21 | 40 | 30 | 444.0 | 349.0 | 3.13 | 722300 | 14330 | 40.30 | 18460 | 1,220.0 | 6.45 | 8280 | 87.20 | | | |

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