

角パイプ 長方形 SUS304

| サイズmm<br>(A×B) | 肉厚<br>t mm | 角R<br>mm | 重量<br>kg/m | 断面積<br>cm <sup>2</sup> | 断面二次<br>モーメント     |                   | 断面係数              |                   | 断面二次<br>半 径 |       |
|----------------|------------|----------|------------|------------------------|-------------------|-------------------|-------------------|-------------------|-------------|-------|
|                |            |          |            |                        | Ixcm <sup>4</sup> | Iycm <sup>4</sup> | Zxcm <sup>3</sup> | Zycm <sup>3</sup> | ixcm        | iycm  |
| 19×10          | 1.0        | 1.0      | 0.429      | 0.531                  | 0.084             | 0.237             | 0.168             | 0.249             | 0.397       | 0.667 |
|                | 1.2        | 1.2      | 0.508      | 0.626                  | 0.095             | 0.271             | 0.190             | 0.286             | 0.389       | 0.658 |
| 22×12          | 1.0        | 1.0      | 0.509      | 0.631                  | 0.147             | 0.388             | 0.245             | 0.353             | 0.483       | 0.784 |
|                | 1.2        | 1.2      | 0.603      | 0.746                  | 0.168             | 0.448             | 0.280             | 0.407             | 0.475       | 0.775 |
|                | 1.5        | 2.25     | 0.739      | 0.911                  | 0.195             | 0.528             | 0.325             | 0.480             | 0.463       | 0.762 |
| 25×12          | 1.2        | 1.2      | 0.660      | 0.818                  | 0.189             | 0.621             | 0.316             | 0.496             | 0.481       | 0.871 |
|                | 1.5        | 2.25     | 0.811      | 1.001                  | 0.220             | 0.735             | 0.367             | 0.588             | 0.469       | 0.857 |
| 24×14          | 1.0        | 1.0      | 0.572      | 0.711                  | 0.228             | 0.536             | 0.326             | 0.447             | 0.566       | 0.868 |
|                | 1.2        | 1.2      | 0.679      | 0.842                  | 0.262             | 0.622             | 0.375             | 0.518             | 0.558       | 0.859 |
|                | 1.5        | 2.25     | 0.835      | 1.031                  | 0.307             | 0.738             | 0.439             | 0.615             | 0.546       | 0.846 |
| 32×16          | 1.0        | 1.0      | 0.731      | 0.911                  | 0.401             | 1.198             | 0.501             | 0.749             | 0.663       | 1.146 |
|                | 1.2        | 1.2      | 0.870      | 1.082                  | 0.464             | 1.399             | 0.580             | 0.875             | 0.655       | 1.137 |
|                | 1.5        | 2.25     | 1.07       | 1.331                  | 0.550             | 1.680             | 0.687             | 1.050             | 0.643       | 1.123 |
| 30×20          | 1.2        | 1.2      | 0.908      | 1.130                  | 0.734             | 1.390             | 0.734             | 0.926             | 0.806       | 1.109 |
|                | 1.5        | 2.25     | 1.12       | 1.391                  | 0.877             | 1.670             | 0.877             | 1.113             | 0.794       | 1.096 |
| 30×25          | 1.2        | 1.2      | 1.00       | 1.250                  | 1.223             | 1.639             | 0.986             | 1.092             | 0.993       | 1.145 |
|                | 1.5        | 2.25     | 1.24       | 1.541                  | 1.482             | 1.975             | 1.185             | 1.317             | 0.981       | 1.132 |
| 40×18          | 1.0        | 1.0      | 0.890      | 1.111                  | 0.640             | 2.250             | 0.711             | 1.125             | 0.759       | 1.423 |
|                | 1.2        | 1.2      | 1.06       | 1.322                  | 0.745             | 2.641             | 0.828             | 1.321             | 0.751       | 1.413 |
|                | 1.5        | 2.25     | 1.31       | 1.631                  | 0.889             | 3.194             | 0.988             | 1.597             | 0.738       | 1.399 |
| 40×20          | 1.2        | 1.2      | 1.10       | 1.370                  | 0.947             | 2.820             | 0.947             | 1.410             | 0.831       | 1.440 |
|                | 1.5        | 2.25     | 1.36       | 1.691                  | 1.134             | 3.416             | 1.134             | 1.708             | 0.819       | 1.421 |
|                | 2.0        | 3.0      | 1.79       | 2.206                  | 1.406             | 4.315             | 1.406             | 2.157             | 0.799       | 1.399 |
| 40×25          | 1.2        | 1.2      | 1.19       | 1.490                  | 1.573             | 3.274             | 1.258             | 1.637             | 1.027       | 1.482 |
|                | 1.5        | 2.25     | 1.48       | 1.841                  | 1.897             | 3.972             | 1.517             | 1.986             | 1.015       | 1.469 |
|                | 2.0        | 3.0      | 1.93       | 2.406                  | 2.380             | 5.037             | 1.904             | 2.519             | 0.995       | 1.447 |
| 50×20          | 1.2        | 1.2      | 1.29       | 1.610                  | 1.159             | 4.940             | 1.159             | 1.976             | 0.848       | 1.752 |
|                | 1.5        | 2.25     | 1.60       | 1.991                  | 1.391             | 6.008             | 1.391             | 2.403             | 0.836       | 1.737 |
|                | 2.0        | 3.0      | 2.09       | 2.606                  | 1.732             | 7.648             | 1.732             | 3.059             | 0.815       | 1.713 |
| 50×25          | 1.5        | 2.25     | 1.72       | 2.141                  | 2.311             | 6.890             | 1.849             | 2.756             | 1.039       | 1.794 |
|                | 2.0        | 3.0      | 2.26       | 2.806                  | 2.910             | 8.801             | 2.328             | 3.520             | 1.018       | 1.771 |
| 51×26          | 1.2        | 1.2      | 1.42       | 1.778                  | 2.126             | 6.087             | 1.636             | 2.387             | 1.094       | 1.850 |
|                | 1.5        | 2.25     | 1.76       | 2.201                  | 2.572             | 7.422             | 1.978             | 2.911             | 1.081       | 1.836 |
|                | 2.0        | 3.0      | 2.32       | 2.886                  | 3.245             | 9.491             | 2.496             | 3.722             | 1.060       | 1.814 |
| 50×30          | 1.5        | 2.25     | 1.84       | 2.291                  | 3.499             | 7.772             | 2.333             | 3.109             | 1.236       | 1.842 |
|                | 2.0        | 3.0      | 2.42       | 3.006                  | 4.440             | 9.953             | 2.960             | 3.981             | 1.215       | 1.820 |

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|----------------|------------|----------|------------|------------------------|-------------------|-------------------|-------------------|-------------------|-------------|-------|
|                |            |          |            |                        | Ixcm <sup>4</sup> | Iycm <sup>4</sup> | Zxcm <sup>3</sup> | Zycm <sup>3</sup> | ixcm        | iycm  |
| 65×18          | 1.2        | 1.2      | 1.54       | 1.992                  | 1.169             | 9.174             | 1.299             | 2.823             | 0.780       | 2.185 |
|                | 1.5        | 2.25     | 1.91       | 2.381                  | 1.401             | 11.203            | 1.556             | 3.447             | 0.767       | 2.169 |
| 60×25          | 1.5        | 2.25     | 1.96       | 2.441                  | 2.726             | 10.878            | 2.181             | 3.626             | 1.057       | 2.111 |
|                | 2.0        | 3.0      | 2.58       | 3.206                  | 3.441             | 13.967            | 2.753             | 4.656             | 1.036       | 2.087 |
| 60×30          | 1.5        | 2.25     | 2.06       | 2.591                  | 4.109             | 12.162            | 2.739             | 4.054             | 1.259       | 2.167 |
|                | 2.0        | 3.0      | 2.71       | 3.406                  | 5.225             | 15.650            | 3.483             | 5.217             | 1.239       | 2.144 |
| 61×32          | 1.5        | 2.25     | 2.13       | 2.681                  | 4.822             | 13.200            | 3.014             | 4.328             | 1.341       | 2.219 |
|                | 2.0        | 3.0      | 2.80       | 3.526                  | 6.147             | 17.006            | 3.842             | 5.576             | 1.320       | 2.196 |
| 70×25          | 1.5        | 2.25     | 2.18       | 2.741                  | 3.141             | 16.086            | 2.513             | 4.596             | 1.071       | 2.423 |
|                | 2.0        | 3.0      | 2.86       | 3.606                  | 3.971             | 20.737            | 3.177             | 5.925             | 1.049       | 2.398 |
| 60×40          | 1.5        | 2.25     | 2.30       | 2.891                  | 7.865             | 14.729            | 3.933             | 4.910             | 1.649       | 2.257 |
|                | 2.0        | 3.0      | 3.03       | 3.806                  | 10.096            | 19.015            | 5.048             | 6.338             | 1.629       | 2.235 |
| 70×30          | 1.5        | 2.25     | 2.30       | 2.891                  | 4.719             | 17.846            | 3.146             | 5.099             | 1.278       | 2.485 |
|                | 2.0        | 3.0      | 3.03       | 3.806                  | 6.010             | 23.049            | 4.007             | 6.585             | 1.257       | 2.461 |
| 75×45          | 1.5        | 2.25     | 2.78       | 3.491                  | 12.405            | 27.300            | 5.514             | 7.280             | 1.885       | 2.797 |
|                | 2.0        | 3.0      | 3.66       | 4.606                  | 16.008            | 35.445            | 7.115             | 9.452             | 1.864       | 2.774 |
|                | 3.0        | 6.0      | 5.38       | 6.763                  | 22.476            | 50.390            | 9.989             | 13.437            | 1.823       | 2.730 |
| 80×40          | 1.5        | 2.25     | 2.78       | 3.491                  | 10.090            | 29.598            | 5.045             | 7.400             | 1.700       | 2.912 |
|                | 2.0        | 3.0      | 3.66       | 4.606                  | 12.987            | 38.437            | 6.493             | 9.609             | 1.679       | 2.889 |
|                | 3.0        | 6.0      | 5.38       | 6.763                  | 18.140            | 54.658            | 9.070             | 13.664            | 1.638       | 2.843 |
| 90×30          | 1.5        | 2.25     | 2.78       | 3.491                  | 5.938             | 33.702            | 3.959             | 7.489             | 1.304       | 3.107 |
|                | 2.0        | 3.0      | 3.66       | 4.606                  | 7.581             | 43.756            | 5.054             | 9.724             | 1.283       | 3.082 |
|                | 3.0        | 6.0      | 5.38       | 6.763                  | 10.414            | 62.191            | 6.943             | 13.820            | 1.241       | 3.032 |
| 90×50          | 1.5        | 2.25     | 3.25       | 4.091                  | 18.361            | 45.451            | 7.344             | 10.100            | 2.119       | 3.333 |
|                | 2.0        | 3.0      | 4.30       | 5.406                  | 23.786            | 59.247            | 9.514             | 13.166            | 2.098       | 3.311 |
|                | 3.0        | 6.0      | 6.31       | 7.963                  | 33.664            | 84.907            | 13.465            | 18.868            | 2.056       | 3.265 |
| 100×40         | 2.0        | 3.0      | 4.30       | 5.406                  | 15.877            | 67.069            | 7.939             | 13.414            | 1.714       | 3.522 |
|                | 3.0        | 6.0      | 6.31       | 7.963                  | 22.256            | 96.121            | 11.128            | 19.224            | 1.672       | 3.474 |
| 100×50         | 2.0        | 3.0      | 4.62       | 5.806                  | 26.091            | 76.675            | 10.436            | 15.335            | 2.120       | 3.634 |
|                | 3.0        | 6.0      | 6.81       | 8.563                  | 36.982            | 110.239           | 14.793            | 22.048            | 2.078       | 3.588 |
| 120×60         | 2.0        | 3.0      | 5.57       | 7.006                  | 45.938            | 134.364           | 15.313            | 22.394            | 2.561       | 4.379 |
|                | 3.0        | 6.0      | 8.24       | 10.363                 | 65.744            | 194.585           | 21.915            | 32.431            | 2.519       | 4.333 |
| 125×75         | 2.0        | 3.0      | 6.22       | 7.806                  | 78.088            | 171.207           | 20.823            | 27.393            | 3.163       | 4.683 |
|                | 3.0        | 6.0      | 9.23       | 11.563                 | 112.634           | 248.783           | 30.036            | 39.805            | 3.121       | 4.639 |
| 150×50         | 2.0        | 3.0      | 6.21       | 7.806                  | 37.617            | 211.356           | 15.047            | 28.181            | 2.195       | 5.204 |
|                | 3.0        | 6.0      | 9.19       | 11.563                 | 53.572            | 307.121           | 21.429            | 40.949            | 2.152       | 5.154 |