

**I Sections - Parallel Flange - European**

Parallel Flanschige I-Träger - Europäische Norm

Profil de type I - Poutrelles à ailes parallèles - Européens

IPE **I**

| Description   | Product Size mm | Kg/m    | Flange Thickness mm | Web Thickness mm |
|---------------|-----------------|---------|---------------------|------------------|
| IPE AA 80     | 78 x 46         | 4.900   | 3.2                 | 4.2              |
| IPE A 80      | 78 x 46         | 5.000   | 3.3                 | 4.2              |
| IPE 80        | 80 x 46         | 6.000   | 3.8                 | 5.2              |
| IPE AA 100    | 97.6 x 55       | 6.700   | 3.6                 | 4.5              |
| IPE A 100     | 98 x 55         | 6.900   | 3.6                 | 4.7              |
| IPE 100       | 100 x 55        | 8.100   | 4.1                 | 5.7              |
| IPE AA 120    | 117 x 64        | 8.400   | 3.8                 | 4.8              |
| IPE A 120     | 117.6 x 64      | 8.700   | 3.8                 | 5.1              |
| IPE 120       | 120 x 64        | 10.400  | 4.4                 | 6.3              |
| IPE AA 140    | 136.6 x 73      | 10.100  | 3.8                 | 5.2              |
| IPE A 140     | 137.4 x 73      | 10.500  | 3.8                 | 5.6              |
| IPE 140       | 140 x 73        | 12.900  | 4.7                 | 6.9              |
| IPE AA 160    | 156.4 x 82      | 12.100  | 4.0                 | 5.6              |
| IPE A 160     | 157 x 82        | 12.700  | 4.0                 | 5.9              |
| IPE 160       | 160 x 82        | 15.800  | 5.0                 | 7.4              |
| IPE AA 180    | 176.4 x 91      | 14.900  | 4.3                 | 6.2              |
| IPE A 180     | 177 x 91        | 15.400  | 4.3                 | 6.5              |
| IPE 180       | 180 x 91        | 18.800  | 5.3                 | 8.0              |
| IPE O 180     | 182 x 92        | 21.300  | 6.0                 | 9.0              |
| IPE AA 200    | 196.4 x 100     | 18.000  | 4.5                 | 6.7              |
| IPE A 200     | 197 x 100       | 18.400  | 4.5                 | 7.0              |
| IPE 200       | 200 x 100       | 22.400  | 5.6                 | 8.5              |
| IPE O 200     | 202 x 100       | 25.100  | 6.2                 | 9.5              |
| IPE AA 220    | 216.4 x 110     | 21.200  | 4.7                 | 7.4              |
| IPE A 220     | 217 x 110       | 22.200  | 5.0                 | 7.7              |
| IPE 220       | 220 x 110       | 26.200  | 5.9                 | 9.2              |
| IPE O 220     | 222 x 112       | 29.400  | 6.6                 | 10.2             |
| IPE AA 240    | 236.4 x 120     | 24.900  | 4.8                 | 8.0              |
| IPE A 240     | 237 x 120       | 26.200  | 5.2                 | 8.3              |
| IPE 240       | 240 x 120       | 30.700  | 6.2                 | 9.8              |
| IPE O 240     | 242 x 122       | 34.300  | 7.0                 | 10.8             |
| IPE A 270     | 267 x 135       | 30.700  | 5.5                 | 8.7              |
| IPE 270       | 270 x 135       | 36.100  | 6.6                 | 10.2             |
| IPE O 270     | 274 x 136       | 42.300  | 7.5                 | 12.2             |
| IPE A 300     | 297 x 150       | 36.500  | 6.1                 | 9.2              |
| IPE 300       | 300 x 150       | 42.200  | 7.1                 | 10.7             |
| IPE O 300     | 304 x 152       | 49.300  | 8.0                 | 12.7             |
| IPE A3 30     | 327 x 160       | 43.000  | 6.5                 | 10.0             |
| IPE 330       | 330 x 160       | 49.100  | 7.5                 | 11.5             |
| IPE O 330     | 334 x 162       | 57.000  | 8.5                 | 13.5             |
| IPE A 360     | 357.6 x 170     | 50.200  | 6.6                 | 11.5             |
| IPE 360       | 360 x 170       | 57.100  | 8.0                 | 12.7             |
| IPE A 360     | 364 x 172       | 66.000  | 9.2                 | 14.7             |
| IPE 400       | 397 x 180       | 57.400  | 7.0                 | 12.0             |
| IPE O 400     | 400 x 180       | 66.300  | 8.6                 | 13.5             |
| IPE O 400     | 404 x 182       | 75.700  | 9.7                 | 15.5             |
| IPE A 450     | 447 x 190       | 67.200  | 7.6                 | 13.1             |
| IPE 450       | 450 x 190       | 77.600  | 9.4                 | 14.6             |
| IPE O 450     | 456 x 192       | 92.400  | 11.0                | 17.6             |
| IPE A 500     | 497 x 200       | 79.400  | 8.4                 | 14.5             |
| IPE 500       | 500 x 200       | 90.700  | 10.2                | 16.0             |
| IPE O 500     | 506 x 202       | 107.000 | 12.0                | 19.0             |
| IPE A 550     | 547 x 210       | 92.100  | 9.0                 | 15.7             |
| IPE 550       | 550 x 210       | 106.000 | 11.1                | 17.2             |
| IPE O 550     | 556 x 212       | 123.000 | 12.7                | 20.2             |
| IPE A 600     | 597 x 220       | 108.000 | 9.8                 | 17.5             |
| IPE 600       | 600 x 220       | 122.000 | 12.0                | 19.0             |
| IPE O 600     | 610 x 224       | 154.000 | 15.0                | 24.0             |
| IPE 750 x 137 | 753 x 263       | 137.000 | 11.5                | 17.0             |
| IPE 750 x 147 | 753 x 265       | 147.000 | 13.2                | 17.0             |
| IPE 750 x 173 | 762 x 267       | 173.000 | 14.4                | 21.6             |
| IPE 750 x 196 | 770 x 268       | 196.000 | 15.6                | 25.4             |

Other and intermediate sizes available on request. Please contact our sales team for details.