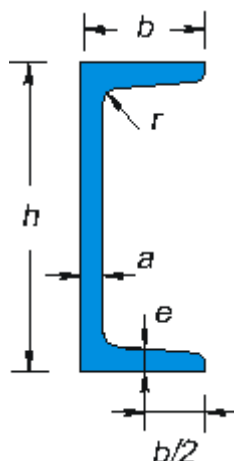


## Profilati metallici

### Travi UPN UNI 5680-73



| UPN<br>(h)<br>mm | b<br>mm | a<br>mm | e<br>mm | r<br>mm | Peso<br>kg/m | Sezione<br>cm <sup>2</sup> | Momenti di<br>inerzia |                       | Moduli di<br>resistenza |                       | Raggi di<br>inerzia |          |
|------------------|---------|---------|---------|---------|--------------|----------------------------|-----------------------|-----------------------|-------------------------|-----------------------|---------------------|----------|
|                  |         |         |         |         |              |                            | Jx<br>cm <sup>4</sup> | Jy<br>cm <sup>4</sup> | Wx<br>cm <sup>3</sup>   | Wy<br>cm <sup>3</sup> | ix<br>cm            | iy<br>cm |
| 30               | 33      | 5,0     | 7,0     | 7,0     | 4,27         | 5,44                       | 6,39                  | 5,10                  | 4,26                    | 2,60                  | 1,08                | 0,968    |
| 40               | 35      | 5,0     | 7,0     | 7,0     | 4,88         | 6,21                       | 14,1                  | 6,68                  | 7,07                    | 3,08                  | 1,51                | 1,04     |
| 50               | 38      | 5,0     | 7,0     | 7,0     | 5,59         | 7,12                       | 26,5                  | 9,10                  | 10,06                   | 3,74                  | 1,93                | 1,13     |
| 65               | 42      | 5,5     | 7,5     | 7,5     | 7,09         | 9,03                       | 57,5                  | 14,0                  | 17,7                    | 5,05                  | 2,52                | 1,25     |
| 80               | 45      | 6,0     | 8,0     | 8,0     | 8,65         | 11,0                       | 106                   | 19,4                  | 26,5                    | 6,35                  | 3,10                | 1,33     |
| 100              | 50      | 6,0     | 8,5     | 8,5     | 10,6         | 13,5                       | 205                   | 29,1                  | 41,1                    | 8,45                  | 3,91                | 1,47     |
| 120              | 55      | 7,0     | 9,0     | 9,0     | 13,3         | 17,0                       | 364                   | 43,1                  | 60,7                    | 11,1                  | 4,63                | 1,59     |
| 140              | 60      | 7,0     | 10,0    | 10,0    | 16,0         | 20,4                       | 605                   | 62,5                  | 86,4                    | 14,7                  | 5,45                | 1,75     |
| 160              | 65      | 7,5     | 10,5    | 10,5    | 18,9         | 24,0                       | 925                   | 85,1                  | 116                     | 18,2                  | 6,21                | 1,88     |
| 180              | 70      | 8,0     | 11,0    | 11,0    | 22,0         | 28,0                       | 1.354                 | 114                   | 150                     | 22,4                  | 6,96                | 2,01     |
| 200              | 75      | 8,5     | 11,5    | 11,5    | 25,3         | 32,2                       | 1.911                 | 148                   | 191                     | 26,9                  | 7,71                | 2,14     |
| 220              | 80      | 9,0     | 12,5    | 12,5    | 29,4         | 37,4                       | 2.691                 | 196                   | 245                     | 33,5                  | 8,48                | 2,29     |
| 240              | 85      | 9,5     | 13,0    | 13,0    | 33,2         | 42,3                       | 3.599                 | 247                   | 300                     | 39,5                  | 9,22                | 4,42     |
| 260              | 90      | 10,0    | 14,0    | 14,0    | 37,9         | 48,3                       | 4.824                 | 317                   | 371                     | 47,8                  | 10,0                | 2,56     |
| 280              | 95      | 10,0    | 15,0    | 15,0    | 41,9         | 53,4                       | 6.276                 | 398                   | 448                     | 57,2                  | 10,8                | 2,73     |
| 300              | 100     | 10,0    | 16,0    | 16,0    | 46,1         | 58,8                       | 8.028                 | 493                   | 535                     | 67,6                  | 11,7                | 2,90     |