

Breite Doppel-T-Träger HEB

wärmebehandelt, gebeizt, Werkstoff-Nr. 1.4301 und 1.4571, IPB- Reihe

| Abmessung in mm h x b x s x t | G kg/m | F cm ² | I _x cm ⁴ | W _x cm ³ | I _y cm ⁴ | W _y cm ³ |
|-------------------------------------|-----------|----------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 100 x 100 x 6 x 8,0 | 17,10 | 21,80 | 381,00 | 76,20 | 132,00 | 26,40 |
| 100 x 100 x 6 x 10,0 | 20,40 | 26,20 | 452,00 | 90,50 | 166,00 | 33,30 |
| 120 x 120 x 6,5 x 11,0 | 28,40 | 36,90 | 911,00 | 152,00 | 337,00 | 56,10 |
| 120 x 120 x 6,5 x 12,5 | 32,40 | 41,30 | 977,00 | 163,00 | 360,00 | 60,10 |
| 140 x 140 x 7 x 12,0 | 33,40 | 42,20 | 1490,00 | 212,00 | 530,00 | 76,30 |
| 140 x 140 x 9 x 12,0 | 35,80 | 45,60 | 1520,00 | 217,00 | 528,00 | 76,00 |
| 150 x 150 x 8 x 10,0 | 32,10 | 40,90 | 1639,00 | 219,00 | 561,00 | 74,80 |
| 160 x 160 x 10 x 13,0 | 42,90 | 55,00 | 2470,00 | 308,00 | 814,00 | 102,00 |
| 180 x 180 x 15 x 15,0 | 62,20 | 76,50 | 4044,00 | 449,00 | 1349,00 | 152,00 |
| 200 x 200 x 8 x 12,0 | 50,40 | 64,80 | 4800,00 | 480,00 | 1596,00 | 159,60 |
| 220 x 210 x 11 x 16,0 | 69,70 | 88,70 | 7728,00 | 703,00 | 2369,00 | 225,60 |
| 250 x 250 x 9 x 14,0 | 72,40 | 92,20 | 10800,00 | 867,00 | 3650,00 | 292,00 |
| 300 x 300 x 10 x 16,0 | 100,90 | 128,60 | 21922,00 | 1461,00 | 7116,00 | 474,00 |

Mittelbreite Doppel-T-Träger IPE

wärmebehandelt, gebeizt, warm hergestellt, Werkstoff-Nr. 1.4301 und 1.4571, IPE-Reihe

| Abmessung in mm h x b x s x t | G kg/m | F cm ² | I _x cm ⁴ | W _x cm ³ | I _y cm ⁴ | W _y cm ³ |
|-------------------------------------|-----------|----------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 80 x 46 x 3,8 x 5,2 | 6,20 | 7,90 | 82,40 | 20,60 | 8,30 | 3,60 |
| 100 x 55 x 5,7 x 5,7 | 9,00 | 11,50 | 177,00 | 35,40 | 15,70 | 5,70 |
| 120 x 64 x 7,5 x 7,0 | 12,90 | 16,60 | 344,00 | 57,40 | 26,50 | 8,30 |
| 140 x 73 x 4,7 x 6,9 | 12,90 | 16,60 | 546,00 | 77,90 | 43,60 | 11,90 |
| 160 x 82 x 10 x 12,0 | 26,30 | 33,70 | 1320,00 | 164,00 | 109,00 | 26,40 |
| 180 x 91 x 9 x 11,0 | 29,60 | 37,70 | 1858,00 | 206,00 | 143,00 | 31,50 |
| 180 x 91 x 12 x 13,0 | 34,20 | 43,80 | 2060,00 | 229,00 | 158,00 | 34,70 |
| 200 x 100 x 10 x 12,0 | 32,90 | 42,20 | 2619,00 | 262,00 | 186,00 | 37,30 |
| 200 x 100 x 12 x 13,0 | 35,70 | 45,80 | 2710,00 | 271,00 | 188,00 | 37,50 |
| 220 x 110 x 8 x 9,0 | 29,30 | 37,30 | 2885,00 | 262,00 | 198,00 | 35,90 |
| 220 x 110 x 15 x 20,0 | 56,20 | 72,10 | 5206,00 | 473,00 | 437,00 | 79,50 |
| 220 x 110 x 16 x 20,0 | 58,80 | 75,00 | 5353,00 | 487,00 | 452,00 | 82,10 |
| 240 x 120 x 9 x 10,0 | 34,50 | 43,00 | 4060,00 | 338,00 | 275,00 | 45,80 |
| 240 x 120 x 16 x 20,0 | 61,00 | 78,20 | 6550,00 | 546,00 | 468,00 | 78,00 |
| 300 x 150 x 12 x 15,0 | 62,10 | 79,10 | 11394,00 | 760,00 | 834,00 | 11,30 |
| 330 x 160 x 12 x 15,0 | 68,80 | 87,60 | 151141,00 | 918,00 | 1015,00 | 126,00 |
| 360 x 170 x 13 x 16,0 | 79,00 | 100,60 | 20808,00 | 1156,00 | 1302,00 | 153,20 |
| 400 x 180 x 12 x 16,0 | 82,60 | 105,20 | 27346,00 | 1367,00 | 1544,00 | 171,50 |