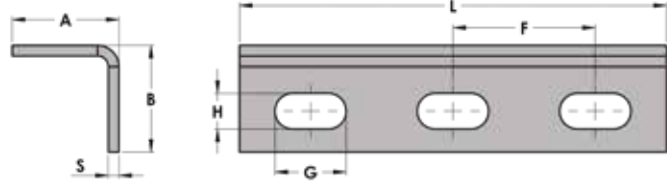


Technical Data for L Profile



| Code No | Size mm | A | B | S | G | H | F | L | Radius | Weight (2000 mm) [kg] |
|---------------|-------------|------|------|-----|------|------|------|--------|--------|-----------------------------|
| | | mm | mm | mm | mm | mm | mm | mm | | |
| IPL3030302000 | 30 x 30 x 3 | 30,0 | 30,0 | 3,0 | 20,0 | 10,0 | 40,0 | 2000,0 | 6,0 | 2,2 |
| IPL3040402000 | 40 x 40 x 3 | 40,0 | 40,0 | 3,0 | 25,0 | 12,5 | 40,0 | 2000,0 | 6,0 | 2,9 |
| IPL4040402000 | 40 x 40 x 4 | 40,0 | 40,0 | 4,0 | 25,0 | 12,5 | 40,0 | 2000,0 | 6,0 | 3,8 |
| IPL4050502000 | 50 x 50 x 4 | 50,0 | 50,0 | 4,0 | 25,0 | 12,5 | 40,0 | 2000,0 | 6,0 | 5,0 |

| F (N) | | | | | | | | | | | |
|--------------|-----------|------------------|--------|--------|-------|-------|--------|-------|-------|-------|-------|
| | | Maximum Load (N) | | | | | N | | | | |
| | | L (mm) | | | | | L (mm) | | | | |
| Code No | Size (mm) | 500 | 1000 | 1500 | 2000 | 3000 | 500 | 1000 | 1500 | 2000 | 3000 |
| IPL303030... | 30x30x3 | 1055,0 | 480,0 | 270,0 | 120,0 | 30,0 | 531,0 | 242,0 | 103,0 | 53,0 | 15,0 |
| IPL304040... | 40x40x3 | 1865,0 | 860,0 | 570,0 | 280,0 | 90,0 | 936,0 | 429,0 | 254,0 | 135,0 | 45,0 |
| IPL404040... | 40x40x4 | 2340,0 | 1090,0 | 750,0 | 340,0 | 120,0 | 1175,0 | 545,0 | 313,0 | 166,0 | 54,0 |
| IPL405050... | 50x50x4 | 3910,0 | 1830,0 | 1260,0 | 740,0 | 300,0 | 1960,0 | 918,0 | 572,0 | 345,0 | 120,0 |

| F (N) | | | | | | | | | | | |
|--------------|-----------|------------------|-------|-------|-------|------|--------|-------|-------|-------|------|
| | | Maximum Load (N) | | | | | N | | | | |
| | | L (mm) | | | | | L (mm) | | | | |
| Code No | Size (mm) | 500 | 1000 | 1500 | 2000 | 3000 | 500 | 1000 | 1500 | 2000 | 3000 |
| IPL303030... | 30x30x3 | 393,0 | 164,0 | 70,0 | 32,0 | 8,0 | 262,0 | 102,0 | 43,0 | 22,0 | 5,0 |
| IPL304040... | 40x40x3 | 693,0 | 315,0 | 172,0 | 82,0 | 28,0 | 461,0 | 209,0 | 107,0 | 56,0 | 19,0 |
| IPL404040... | 40x40x4 | 872,0 | 403,0 | 212,0 | 100,0 | 33,0 | 581,0 | 268,0 | 131,0 | 69,0 | 23,0 |
| IPL405050... | 50x50x4 | 1463,0 | 677,0 | 422,0 | 210,0 | 78,0 | 975,0 | 450,0 | 268,0 | 144,0 | 53,0 |