



YIANNAKIS ANDREOU LTD

Limassol: Tel.(357)-25-819999 Fax (357)-25-568628

Nicosia: Tel. (357)-22-877077 Fax (357)-22-348957



Βάρη Στρογγυλών

| Διάμετρος d (mm) | Βάρος G (Kg/m) | Φόρτιση εφελκυσμού | |
|------------------------|----------------------|---|---|
| | | N (tn) σ επ=1200 kg/cm ² | N (tn) σ επ=1600 kg/cm ² |
| 8.00 | 0.39 | 0.60 | 0.80 |
| 10.00 | 0.62 | 0.94 | 1.26 |
| 12.00 | 0.89 | 1.36 | 1.81 |
| 14.00 | 1.21 | 1.84 | 2.46 |
| 15.00 | 1.39 | 2.12 | 2.83 |
| 16.00 | 1.58 | 2.41 | 3.22 |
| 18.00 | 2.00 | 3.05 | 4.07 |
| 19.00 | 2.23 | 3.40 | 4.54 |
| 20.00 | 2.46 | 3.77 | 5.03 |
| 22.00 | 2.98 | 4.56 | 6.08 |
| 25.00 | 3.85 | 5.88 | 7.85 |
| 28.00 | 4.83 | 7.39 | 9.85 |
| 30.00 | 5.55 | 8.48 | 11.31 |
| 32.00 | 6.31 | 9.65 | 12.87 |
| 35.00 | 7.55 | 11.54 | 15.39 |
| 38.00 | 8.90 | 13.61 | 18.15 |
| 40.00 | 9.86 | 15.08 | 20.11 |
| 42.00 | 10.88 | 16.63 | 22.17 |
| 45.00 | 12.48 | 19.09 | 25.45 |
| 48.00 | 14.21 | 21.71 | 28.95 |
| 50.00 | 15.41 | 23.65 | 31.42 |
| 55.00 | 18.65 | 28.51 | 38.01 |
| 60.00 | 22.20 | 33.93 | 45.24 |
| 65.00 | 26.05 | 39.82 | 53.09 |
| 70.00 | 30.21 | 46.18 | 61.58 |
| 75.00 | 34.68 | 53.02 | 70.69 |
| 80.00 | 39.46 | 60.31 | 80.42 |
| 85.00 | 44.54 | 68.09 | 90.79 |
| 90.00 | 49.94 | 76.34 | 101.79 |
| 95.00 | 55.64 | 85.05 | 113.41 |
| 100.00 | 61.65 | 94.24 | 125.66 |
| 105.00 | 67.97 | 103.90 | 138.54 |
| 110.00 | 74.60 | 114.04 | 152.05 |
| 115.00 | 81.54 | 124.64 | 166.19 |
| 120.00 | 88.78 | 135.75 | 181.00 |
| 125.00 | 96.33 | 147.00 | 196.00 |
| 130.00 | 104.19 | 159.00 | 212.00 |
| 135.00 | 112.36 | 172.00 | 229.00 |
| 140.00 | 120.84 | 184.73 | 246.30 |
| 145.00 | 129.63 | 198.16 | 264.21 |
| 150.00 | 138.72 | 212.06 | 282.74 |
| 160.00 | 157.80 | 241.28 | 321.70 |
| 170.00 | 178.20 | 272.38 | 363.17 |
| 180.00 | 199.80 | 305.36 | 407.15 |
| 190.00 | 222.60 | 340.24 | 453.65 |
| 200.00 | 246.60 | 376.99 | 502.65 |



Βάρη Τετράγωνων

| Διάσταση α (mm) | Βάρος G (Kg/m) | Φόρτιση εφελκυσμού | |
|-----------------------|----------------------|---|---|
| | | N (tn) σ επ=1200 kg/cm ² | N (tn) σ επ=1600 kg/cm ² |
| 10.00 | 0.79 | 1.20 | 1.60 |
| 11.00 | 0.95 | 1.45 | 1.94 |
| 12.00 | 1.13 | 1.72 | 2.30 |
| 13.00 | 1.33 | 2.02 | 2.70 |
| 14.00 | 1.54 | 2.35 | 3.14 |
| 15.00 | 1.77 | 2.70 | 3.60 |
| 16.00 | 2.01 | 3.07 | 4.10 |
| 17.00 | 2.27 | 3.46 | 4.62 |
| 18.00 | 2.54 | 3.88 | 5.18 |
| 19.00 | 2.83 | 4.33 | 5.78 |
| 20.00 | 3.14 | 4.80 | 6.40 |
| 22.00 | 3.80 | 5.80 | 7.74 |
| 25.00 | 4.91 | 7.50 | 10.00 |
| 28.00 | 6.15 | 9.40 | 12.54 |
| 30.00 | 7.07 | 10.80 | 14.40 |
| 32.00 | 8.04 | 12.30 | 16.38 |
| 35.00 | 9.62 | 14.70 | 19.60 |
| 38.00 | 11.34 | 17.32 | 23.10 |
| 40.00 | 12.56 | 19.20 | 25.60 |
| 42.00 | 13.84 | 21.16 | 28.22 |
| 45.00 | 15.90 | 24.30 | 32.40 |
| 48.00 | 18.08 | 27.64 | 36.86 |
| 50.00 | 19.63 | 30.00 | 40.00 |
| 52.00 | 21.22 | 32.44 | 43.26 |
| 55.00 | 23.75 | 36.30 | 48.40 |
| 60.00 | 28.26 | 43.20 | 57.60 |
| 65.00 | 33.15 | 50.70 | 67.60 |
| 70.00 | 38.47 | 58.80 | 78.40 |
| 75.00 | 44.16 | 67.50 | 90.00 |
| 80.00 | 50.24 | 76.80 | 102.40 |
| 85.00 | 56.72 | 86.70 | 115.60 |
| 90.00 | 63.59 | 97.20 | 129.60 |
| 100.00 | 78.50 | 120.00 | 160.00 |
| 110.00 | 95.00 | 145.20 | 193.60 |
| 120.00 | 113.00 | 172.80 | 230.40 |
| 130.00 | 133.00 | 202.80 | 270.40 |
| 140.00 | 154.00 | 235.00 | 313.00 |
| 150.00 | 177.00 | 270.00 | 360.00 |
| 160.00 | 201.00 | 307.00 | 409.00 |
| 170.00 | 227.00 | 347.00 | 462.00 |
| 180.00 | 254.30 | 389.00 | 518.00 |
| 190.00 | 283.40 | 433.00 | 577.00 |
| 200.00 | 314.00 | 480.00 | 640.00 |