

PRESTON ACROW PROP

LOAD CHART

| No 0 (13kg) | | | No 1 (17.3kg) | | | No 2 (20 Kg) | | | No 3 (22.6kg) | | | No 4 (30kg) | | |
|-------------|------|------|---------------|------|------|--------------|------|------|---------------|------|------|-------------|------|------|
| mm | t | kN | mm | t | kN | mm | t | kN | mm | t | kN | mm | t | kN |
| 1050 | 4.33 | 42.5 | | | | | | | | | | | | |
| 1200 | 4.18 | 41.0 | | | | | | | | | | | | |
| 1400 | 3.36 | 33.0 | | | | | | | | | | | | |
| 1600 | 2.54 | 25.0 | 1600 | 2.44 | 34.0 | | | | | | | | | |
| 1800 | 2.39 | 23.5 | 1800 | 2.95 | 29.0 | 1900 | 3.97 | 39.0 | | | | | | |
| 1850 | 2.34 | 23.0 | 2000 | 2.49 | 24.5 | 2000 | 3.51 | 34.5 | 2170 | 3.61 | 35.5 | | | |
| | | | 2200 | 1.93 | 19.0 | 2200 | 2.54 | 25.0 | 2200 | 3.61 | 35.5 | | | |
| | | | 2400 | 1.73 | 17.0 | 2400 | 2.19 | 21.5 | 2400 | 3.16 | 31.0 | | | |
| | | | 2600 | 1.47 | 14.5 | 2600 | 1.78 | 17.5 | 2600 | 2.34 | 23.0 | | | |
| | | | 2800 | 1.32 | 13.0 | 2800 | 1.58 | 15.5 | 2800 | 1.93 | 19.0 | | | |
| | | | | | | 3000 | 1.37 | 13.5 | 3000 | 1.58 | 15.5 | 3100 | 3.14 | 21.0 |
| | | | | | | 3200 | 1.22 | 12.0 | 3200 | 1.27 | 12.5 | 3200 | 1.93 | 19.0 |
| | | | | | | 3400 | 1.12 | 11.0 | 3400 | 1.17 | 11.5 | 3400 | 1.78 | 17.5 |
| | | | | | | | | | 3600 | 1.00 | 10.0 | 3600 | 1.52 | 15.0 |
| | | | | | | | | | 3800 | 0.91 | 9.0 | 3800 | 1.27 | 12.5 |
| | | | | | | | | | 3975 | 0.76 | 7.5 | 4000 | 1.12 | 11.0 |
| | | | | | | | | | | | | 4200 | 0.96 | 9.5 |
| | | | | | | | | | | | | 4400 | 0.91 | 9.0 |
| | | | | | | | | | | | | 4600 | 0.81 | 8.0 |
| | | | | | | | | | | | | 4800 | 0.71 | 7.0 |
| | | | | | | | | | | | | 4900 | 0.61 | 6.0 |

