

ASTM A413/A413M

Product Specification

| G30 Proof coil chain | | | | | | | | |
|----------------------|------------|----------|----------|----------|-----------------------|------------|------------------|------------|
| Size | Dimension | | | | Mechanical properties | | | |
| | Ø Diameter | | L | W | Working load | Proof test | Minimum breaking | Elongation |
| | Min (mm) | Max (mm) | Max (mm) | Min (mm) | Limit max(kg) | min(kN) | force (kN) | Min (%) |
| 4.00 | 3.72 | 4.00 | 23.90 | 6.40 | 180.00 | 3.60 | 7.20 | 15% |
| 5.50 | 5.12 | 5.50 | 24.80 | 7.70 | 365.00 | 7.20 | 14.40 | 15% |
| 7.00 | 6.51 | 7.00 | 31.50 | 9.80 | 580.00 | 11.60 | 23.20 | 15% |
| 8.00 | 7.44 | 8.00 | 32.80 | 11.20 | 860.00 | 16.90 | 33.80 | 15% |
| 10.00 | 9.30 | 10.00 | 35.00 | 14.00 | 1200.00 | 23.60 | 47.20 | 15% |
| 11.90 | 11.07 | 11.90 | 41.60 | 16.80 | 1680.00 | 32.90 | 65.80 | 15% |
| 13.00 | 12.09 | 13.00 | 45.50 | 18.20 | 2030.00 | 40.00 | 80.00 | 15% |
| 16.00 | 14.88 | 16.00 | 56.00 | 20.00 | 3130.00 | 61.30 | 122.60 | 15% |





CAUTIONS NOT TO BE USED FOR OVERHEAD LIFTING

