

Turnbuckle Jaw/Jaw Pin Green Pin® G-6313

Product information



The Green Pin® JJ Turnbuckle CP is a turnbuckle with jaw-jaw end-fittings and cotter pins, generally to ASTM F1145-92. One of the unique features of Green Pin® Turnbuckles such as this one is that they can be used for both lifting and lashing. Galvanization of the Green Pin® JJ Turnbuckle CP ensures its long-term durability. The turnbuckle is available in a range with a diameter thread of 3/4" (take up of 6") up to 2 3/4" (take up of 24").

Certification on request: 2.1, 2.2, 3.1, MTCa

Standard: Generally to ASTM F1145-92 formerly U.S. Federal Specification FF-T-791b

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Material: Drop forged high tensile steel SAE 1035 or 1045

Marking: CE-marked

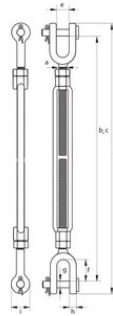
Temperature range: -20°C up to +200°C

Finish: Hot dipped galvanized

Safety factor: 5:1

Turnbuckle Jaw/Jaw Pin Green Pin® G-6313

Blueprint



Technical data

| Part code | Diameter mm | WLL ton | Thread Inch | Take up inch | a " mm | b mm | c mm | d mm | e mm | f mm | g mm | h mm | i mm | Weight kg |
|--------------|-------------|---------|-------------|--------------|--------|-------|-------|-------|------|------|------|------|------|-----------|
| 422100240260 | 41 | 2.36 | 3/4 | 6 | 3/4 | 369 | 487 | 439 | 24 | 38 | 16 | 16 | 41 | 2.59 |
| 422100240265 | 41 | 2.36 | 3/4 | 9 | 3/4 | 444 | 640 | 514 | 24 | 38 | 16 | 16 | 41 | 3.13 |
| 422100240266 | 41 | 2.36 | 3/4 | 12 | 3/4 | 520 | 792 | 590 | 24 | 38 | 16 | 16 | 41 | 3.42 |
| 422100240267 | 41 | 2.36 | 3/4 | 18 | 3/4 | 670 | 1,096 | 740 | 24 | 42 | 16 | 16 | 41 | 4.51 |
| 422100330260 | 48 | 3.27 | 7/8 | 12 | 7/8 | 561 | 826 | 638 | 27 | 42 | 19 | 19 | 48 | 4.93 |
| 422100330265 | 48 | 3.27 | 7/8 | 18 | 7/8 | 713 | 1,132 | 790 | 27 | 42 | 19 | 19 | 48 | 6.41 |
| 422100450265 | 54 | 4.54 | 1 | 6 | 1 | 447 | 554 | 532 | 31 | 93 | 22 | 20 | 54 | 5.18 |
| 422100450266 | 54 | 4.54 | 1 | 12 | 1 | 598 | 859 | 683 | 31 | 93 | 22 | 20 | 54 | 6.43 |
| 422100450267 | 54 | 4.54 | 1 | 18 | 1 | 750 | 1,168 | 835 | 31 | 93 | 22 | 20 | 54 | 8.4 |
| 422100450260 | 54 | 4.54 | 1 | 24 | 1 | 903 | 1,470 | 988 | 31 | 50 | 22 | 20 | 54 | 8.9 |
| 422100690265 | 68 | 6.9 | 1 1/4 | 12 | 1 1/4 | 641 | 914 | 748 | 44 | 71 | 29 | 26 | 68 | 11.2 |
| 422100690266 | 68 | 6.9 | 1 1/4 | 18 | 1 1/4 | 803 | 1,228 | 910 | 44 | 71 | 29 | 26 | 68 | 13.6 |
| 422100690260 | 68 | 6.9 | 1 1/4 | 24 | 1 1/4 | 962 | 1,539 | 1,069 | 44 | 71 | 29 | 26 | 68 | 15 |
| 422100970260 | 80 | 9.71 | 1 1/2 | 12 | 1 1/2 | 675 | 942 | 806 | 52 | 71 | 35 | 28 | 80 | 17 |
| 422100970265 | 80 | 9.71 | 1 1/2 | 18 | 1 1/2 | 825 | 1,244 | 956 | 52 | 76 | 35 | 28 | 80 | 19.3 |
| 422100970266 | 80 | 9.71 | 1 1/2 | 24 | 1 1/2 | 980 | 1,551 | 1,111 | 52 | 76 | 35 | 28 | 80 | 20.7 |
| 422101270260 | 90 | 12.7 | 1 3/4 | 18 | 1 3/4 | 938 | 1,316 | 1,092 | 60 | 86 | 41 | 33 | 90 | 25 |
| 422101270265 | 90 | 12.7 | 1 3/4 | 24 | 1 3/4 | 1,089 | 1,621 | 1,243 | 60 | 86 | 41 | 33 | 90 | 28.7 |
| 422101680260 | 107 | 16.8 | 2 | 24 | 2 | 1,151 | 1,671 | 1,338 | 63 | 93 | 51 | 40 | 107 | 45.4 |
| 422102720260 | 143 | 27.2 | 2 1/2 | 24 | 2 1/2 | 1,255 | 1,831 | 1,480 | 75 | 114 | 57 | 41 | 143 | 88 |
| 422103400260 | 158 | 34 | 2 3/4 | 24 | 2 3/4 | 1,348 | 1,882 | 1,604 | 90 | 110 | 70 | 41 | 158 | 98 |