

iQ parts
IQ-PARTS-SHOP.COM



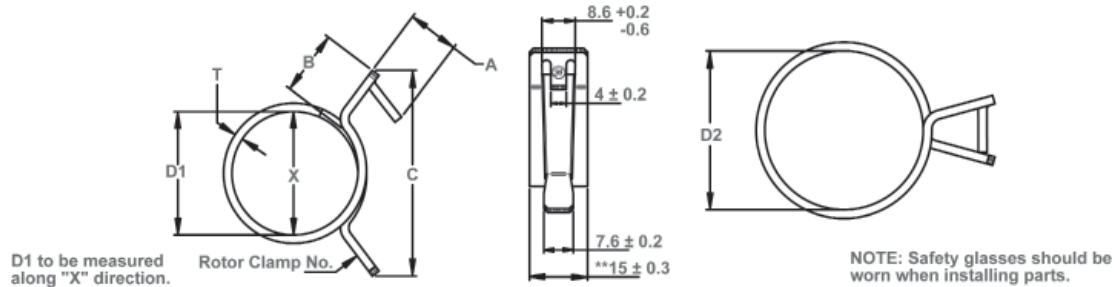
**SPECS &
INFORMATION**



CTB Hose Clamps

Constant Tension Band, Self-Compensating Hose Clamp

Constant Tension Band clamps are used in applications where a lower clamping force than offered by single wire clamps is sufficient, but a higher clamping force than produced by double wire clamps is needed.



CTB Clamps should be installed/removed using the proper tool.

** Contact manufacturer for availability of additional widths.

Note: Dimensions "D1" and "C" to be measured only after expanding the clamp fully one time.

FINISH: Zinc Rich Paint* up to 700 hour-salt spray.

MATERIAL: SAE 1074 - material code ST. (Optional Material: Chrome Vanadium - DIN 17222, JIS G 4802 - material code CV. Limited availability and at our discretion.)

Note: All Dimensions are in Millimeters. Conforms to SAE spec. J1508.

| ROTOR CLAMP CTB NO. (mm) | CASE QUANTITY min 1 case | WEIGHT PER M (lbs.) | WEIGHT PER CASE (lbs.) | D1 Free Dia. Max. (mm) | D2 FULL OPEN DIA. Min. (mm) | MATERIAL THICKNESS T +0.08 -0.02 | REFERENCE DIMENSIONS (All Sizes Listed In mm) | | |
|--------------------------|--------------------------|---------------------|------------------------|------------------------|-----------------------------|----------------------------------|---|-------------------|-----------------|
| | | | | | | | A (mm) Tab Height | B (mm) Ear Length | C (mm) Ear Span |
| CTB-13 | 2500 | 8.5 | 21.250 | 12.0 | 14.2 | 0.70 | 7.3 | 11.7 | 27.0 |
| CTB-14 | 2500 | 10.2 | 25.500 | 13.5 | 15.3 | 0.80 | 8.0 | 12.5 | 30.0 |
| CTB-15 | 2500 | 9.35 | 23.375 | 13.9 | 16.8 | 0.70 | 7.2 | 11.9 | 31.0 |
| CTB-16 | 2500 | 12.87 | 32.175 | 14.4 | 17.2 | 1.00 | 6.6 | 10.8 | 28.5 |
| CTB-17 | 2500 | 10.8 | 27.000 | 15.2 | 18.5 | 0.85 | 7.3 | 12.5 | 32.0 |
| CTB-19 | 1800 | 20.3 | 36.540 | 17.8 | 20.0 | 1.30 | 10.4 | 12.0 | 35.0 |
| CTB-20 | 1700 | 21.4 | 36.380 | 18.4 | 21.6 | 1.30 | 9.1 | 12.1 | 32.0 |
| CTB-22 | 1500 | 23.2 | 34.755 | 20.5 | 24.5 | 1.30 | 8.5 | 12.5 | 36.0 |
| CTB-23 | 1000 | 27.5 | 27.500 | 21.0 | 24.7 | 1.50 | 8.1 | 12.9 | 39.0 |
| CTB-24 | 1250 | 24.0 | 29.975 | 22.0 | 26.0 | 1.30 | 8.1 | 12.7 | 36.0 |
| CTB-25 | 1000 | 29.5 | 29.500 | 23.5 | 26.8 | 1.50 | 9.3 | 12.4 | 34.0 |
| CTB-26 | 1000 | 31.9 | 31.900 | 24.3 | 28.0 | 1.60 | 10.0 | 12.6 | 34.0 |
| CTB-27 | 1000 | 33.6 | 33.570 | 25.2 | 28.9 | 1.60 | 10.1 | 12.5 | 38.0 |
| CTB-29 | 900 | 38.9 | 35.010 | 27.0 | 31.5 | 1.73 | 10.3 | 13.3 | 35.0 |
| CTB-30 | 900 | 38.2 | 34.380 | 28.0 | 32.5 | 1.73 | 11.4 | 13.4 | 41.0 |
| CTB-32 | 700 | 38.9 | 27.230 | 29.3 | 34.5 | 1.73 | 11.7 | 12.1 | 44.0 |
| CTB-35 | 700 | 44.2 | 30.940 | 31.5 | 39.0 | 1.73 | 11.1 | 15.0 | 50.0 |
| CTB-36 | 700 | 44.4 | 31.080 | 32.5 | 38.0 | 1.73 | 11.3 | 13.3 | 48.0 |
| CTB-38 | 600 | 47.5 | 28.500 | 34.5 | 41.5 | 1.73 | 10.2 | 15.1 | 52.0 |
| CTB-40 | 600 | 47.9 | 28.740 | 35.5 | 42.5 | 1.73 | 11.1 | 13.0 | 52.0 |
| CTB-42 | 500 | 54.0 | 27.000 | 37.2 | 44.5 | 1.90 | 10.6 | 14.7 | 52.0 |
| CTB-44 | 500 | 56.1 | 28.050 | 38.5 | 46.5 | 1.90 | 11.0 | 14.5 | 53.0 |
| CTB-46 | 500 | 61.4 | 30.675 | 40.5 | 48.5 | 2.00 | 11.5 | 14.4 | 55.0 |
| CTB-47 | 450 | 63.5 | 28.575 | 41.4 | 50.0 | 2.00 | 13.2 | 14.3 | 59.0 |
| CTB-50 | 450 | 67.1 | 30.195 | 43.5 | 53.0 | 2.00 | 11.3 | 14.4 | 59.0 |
| CTB-51 | 350 | 67.4 | 23.590 | 44.0 | 54.0 | 2.00 | 11.2 | 15.6 | 60.0 |
| CTB-53 | 300 | 77.8 | 23.340 | 46.0 | 55.8 | 2.20 | 11.1 | 16.5 | 61.0 |
| CTB-55 | 250 | 79.0 | 19.750 | 46.8 | 58.0 | 2.20 | 11.3 | 15.2 | 65.0 |
| CTB-58 | 250 | 85.1 | 21.275 | 50.0 | 61.0 | 2.25 | 10.5 | 14.8 | 66.0 |
| CTB-61 | 200 | 98.9 | 19.780 | 54.0 | 65.0 | 2.40 | 12.2 | 15.0 | 69.0 |
| CTB-67 | 175 | 108.5 | 18.988 | 60.0 | 72.0 | 2.40 | 13.1 | 16.0 | 78.0 |

* A Magni 511 finish offers 480 hours salt spray protection per ASTM B117. Is is a chrome-free duplex coating system that combines an inorganic zinc-rich basecoat with an organic topcoat.

Magni 511 meets the following automotive specifications: General Motors: GM7111M, GMW14100; Chrysler: PS-7626;

Ford: S441 (WSS-M21P37-A2); Delphi: DX550041.

Mechanical Zinc is also available along with other finishes. Inquire for more information.



CTN - Constant Tension Band Narrow, Self-Compensating Hose Clamp

CTN's are available in a width of 12mm, and are typically used in places where a standard width CTB band clamp (15mm) is too wide for the application. CTN clamps are suited for applications that would normally require a CTB clamp. Nominal diameters range from 13mm to 90mm. Contact tech@rotorclip.com for more specifications.



info@iq-parts.nl
Harsweg 34A
2461 EZ Ter Aar
T +31 252 624 126
The Netherlands