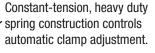
Kuri-Clamp™ "Constant Tension" Worm Gear Clamp

Quadra-lock housingsaddle eliminates risk of seam separation. Eliminates "lift & twist."







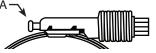




Kuri-Clamp™ **Others**

Even Sealing Pressure - Quality controlled to comply with military standards.

5/8" band width (heavy duty)



"Torque check"-clamp installed correctly when screw tip "A" extends beyond the housing and washers are flat. Use of torque wrench recommended.

WGC-CT Series

General Applications:

- · Air intake and coolant connections
- Systems where clamps cannot be retightened
- Systems with expansion or contraction

Features and Advantages:

- "Constant Tension" Performance Belleville spring mechanism permits the clamps to automatically increase or decrease diameter due to operational or environmental temperature changes.
- Extended Inner Liner Protects silicone and other soft hoses from damage, extrusion or shear.
- Quadra-Lock Housing Four-piece, quadra-lock housing design: added saddle eliminates risk of seam separation, virtually eliminating housing "lift and twist".
- Evenly Distributed Radial Pressure Quality controlled to military standard specifications for even distribution of sealing pressure. Eliminates leakage caused by uneven housings and provides higher sealing pressure with lower applied torque.

Construction: 5/8" wide, 300 series stainless steel band; plated carbon steel hex screw with 3/8" head; two-piece, 300 series stainless steel housing and ten Bellville spring washers.

- Heavy Duty Stainless Steel Band 300 Series stainless steel band provides durability and superior corrosion resistance. Wider than standard clamps for greater strength.
- Arched. Perforated Slots Provides for more overall steel between perforations for added band strength and allows for smoother engagement.
- Hex Screw Sharply defined hex angles for better gripping power. More threads per screw for increased torque strength.
- Meets Industry Standards Clamps are SAE J1508 Type SLDH and RoHS compliant.
- Torque Rating Suggested installation torque of 90 inch pounds.

Nominal Specifications						
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Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-CT175	1 - 1 3/4	10	5/8	90	1.90
WGC-CT200	1 1/4 - 2 1/8	10	5/8	90	2.00
WGC-CT250	1 3/4 - 2 5/8	10	5/8	90	2.10
WGC-CT300	2 - 3 1/8	10	5/8	90	2.30
WGC-CT350	2 3/4 - 3 5/8	10	5/8	90	2.40
WGC-CT400	3 1/4 - 4 1/8	10	5/8	90	2.40
WGC-CT450	3 3/4 - 4 5/8	10	5/8	90	2.70
WGC-CT500	4 1/4 - 5 1/8	10	5/8	90	2.80

Nominal Specifications (continued)

Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-CT550	4 3/4 - 5 5/8	10	5/8	90	2.80
WGC-CT600	5 1/4 - 6 1/8	10	5/8	90	2.80
WGC-CT650	5 3/4 - 6 5/8	10	5/8	90	2.80
WGC-CT700	6 1/4 - 7 1/8	10	5/8	90	3.00
WGC-CT750	6 3/4 - 7 5/8	10	5/8	90	3.00
WGC-CT800	7 1/4 - 8 1/8	10	5/8	90	3.00
WGC-CT850	7 3/4 - 8 5/8	10	5/8	90	3.00
WGC-CT900	8 1/4 - 9 1/8	10	5/8	90	3.00

^{*} CLAMPS ONLY SOLD IN BOX QUANTITIES

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.