

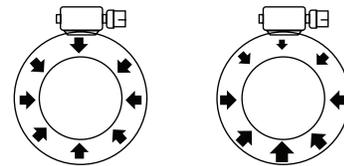
Kuri-Clamp™ Heavy Duty Worm Gear Clamp



Arched slots for added strength and smoother screw engagement

9/16" band width (heavy duty)

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



Kuri-Clamp™

Others

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

WGC-CSHD Series WGC-SSHD Series

General Applications:

- Aircraft
- Industrial

Construction (WGC-CSHD): Four-piece construction consisting of a 9/16" wide, 300 series stainless steel band; plated carbon steel hex screw with 5/16" head and two-piece, 300 series stainless steel housing.

Construction (WGC-SSHD): Four-piece construction consisting of a 9/16" wide, 300 series stainless steel band; stainless steel hex screw with 5/16" head and two-piece, 300 series stainless steel housing.

Features and Advantages:

- **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.
- **Arched, Perforated Slots** – Provides for more overall steel between perforations for added band strength and allows for smoother engagement.
- **Heavy Duty Stainless Steel Band** – 300 Series stainless steel band provides durability and superior corrosion resistance. Wider than standard clamps for greater strength.
- **Hex Screw** – Sharply defined hex angles for better gripping power. More threads per screw results in increased torque strength.
- **Meets Industry Standards** – Clamps are SAE J1508 Type F and RoHS compliant.
- **Torque Rating** – Suggested installation torque of 25-37 inch pounds (WGC-CSHD), and 30-45 inch pounds (WGC-SSHD).

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



Kuri-Clamp™ Heavy Duty Worm Gear Clamp

**Kuri-Clamp™ Heavy Duty
Worm Gear Clamp**
*Stainless Steel Band & Housing with
Carbon Steel Screw*

**Kuri-Clamp™ Heavy Duty
Worm Gear Clamp**
Stainless Steel Band, Housing, & Screw

Nominal Specifications

Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-CSHD06	7/16 - 25/32	10	9/16	25-37	0.60
WGC-CSHD08	1/2 - 29/32	10	9/16	25-37	0.60
WGC-CSHD10	9/16 - 1 1/16	10	9/16	25-37	0.60
WGC-CSHD12	11/16 - 1 1/4	10	9/16	25-37	0.60
WGC-CSHD16	13/16 - 1 1/2	10	9/16	25-37	0.70
WGC-CSHD20	13/16 - 1 3/4	10	9/16	25-37	0.70
WGC-CSHD24	1 1/16 - 2	10	9/16	25-37	0.80
WGC-CSHD28	1 5/16 - 2 1/4	10	9/16	25-37	0.80
WGC-CSHD32	1 9/16 - 2 1/2	10	9/16	25-37	0.80
WGC-CSHD36	1 13/16 - 2 3/4	10	9/16	25-37	0.90
WGC-CSHD40	2 1/16 - 3	10	9/16	25-37	0.90
WGC-CSHD44	2 5/16 - 3 1/4	10	9/16	25-37	0.90
WGC-CSHD48	2 9/16 - 3 1/2	10	9/16	25-37	1.00
WGC-CSHD52	2 13/16 - 3 3/4	10	9/16	25-37	1.10
WGC-CSHD56	3 1/16 - 4	10	9/16	25-37	1.10
WGC-CSHD60	3 5/16 - 4 1/4	10	9/16	25-37	1.20
WGC-CSHD64	3 9/16 - 4 1/2	10	9/16	25-37	1.20
WGC-CSHD72	1 7/8 - 5	10	9/16	25-37	1.30
WGC-CSHD80	2 1/2 - 5 1/2	10	9/16	25-37	1.40
WGC-CSHD88	3 1/8 - 6	10	9/16	25-37	1.40
WGC-CSHD96	3 5/8 - 6 1/2	10	9/16	25-37	1.50
WGC-CSHD104	4 1/8 - 7	10	9/16	25-37	1.50
WGC-CSHD128	5 5/8 - 8 1/2	10	9/16	25-37	1.60
WGC-CSHD152	7 1/8 - 10	10	9/16	25-37	1.70
WGC-CSHD188	9 3/8 - 12 1/4	10	9/16	25-37	1.90

* CLAMPS ONLY SOLD IN BOX QUANTITIES

Nominal Specifications

Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-SSHD06	7/16 - 25/32	10	9/16	30-45	0.60
WGC-SSHD08	1/2 - 29/32	10	9/16	30-45	0.60
WGC-SSHD10	9/16 - 1 1/16	10	9/16	30-45	0.60
WGC-SSHD12	11/16 - 1 1/4	10	9/16	30-45	0.60
WGC-SSHD16	13/16 - 1 1/2	10	9/16	30-45	0.70
WGC-SSHD20	13/16 - 1 3/4	10	9/16	30-45	0.70
WGC-SSHD24	1 1/16 - 2	10	9/16	30-45	0.80
WGC-SSHD28	1 5/16 - 2 1/4	10	9/16	30-45	0.80
WGC-SSHD32	1 9/16 - 2 1/2	10	9/16	30-45	0.80
WGC-SSHD36	1 13/16 - 2 3/4	10	9/16	30-45	0.90
WGC-SSHD40	2 1/16 - 3	10	9/16	30-45	0.90
WGC-SSHD44	2 5/16 - 3 1/4	10	9/16	30-45	0.90
WGC-SSHD48	2 9/16 - 3 1/2	10	9/16	30-45	1.00
WGC-SSHD52	2 13/16 - 3 3/4	10	9/16	30-45	1.10
WGC-SSHD56	3 1/16 - 4	10	9/16	30-45	1.10
WGC-SSHD60	3 5/16 - 4 1/4	10	9/16	30-45	1.20
WGC-SSHD64	3 9/16 - 4 1/2	10	9/16	30-45	1.20
WGC-SSHD72	1 7/8 - 5	10	9/16	30-45	1.30
WGC-SSHD80	2 1/2 - 5 1/2	10	9/16	30-45	1.40
WGC-SSHD88	3 1/8 - 6	10	9/16	30-45	1.40
WGC-SSHD96	3 5/8 - 6 1/2	10	9/16	30-45	1.50
WGC-SSHD104	4 1/8 - 7	10	9/16	30-45	1.50
WGC-SSHD128	5 5/8 - 8 1/2	10	9/16	30-45	1.60
WGC-SSHD152	7 1/8 - 10	10	9/16	30-45	1.70
WGC-SSHD188	9 3/8 - 12 1/4	10	9/16	30-45	1.90

* 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.

