# The Right Connection®

# **Quick-Release Worm Gear Clamps**

#### Size

• Screw design: 5/16" slotted hex head

#### **Features**

- Suggested installation torque 25-35 in. lbs., maximum recommended torque 50 in. lbs.
- · Parts showing package quantities are sold in package quantities only
- Torque ratings correspond to the torque rating of the screw of the clamp and are not an indication of the working pressure of any hose assembly installed with this clamp



## **Materials**

- · Band and housing: 201-series stainless
- Style LS Screw: plated hardened carbon steel
- Style LSS Screw: SAE 410-series stainless

Band	Hose O.D.		Style LS	Pkg	Style LSS	Pkg
Width	from	to	Part #	Qty	Part #	Qty
1/2"	1-1/2"	3-1/2"	LS48	10	LSS48	10
	1"	4"	LS56	10		
	2"	5"	LS72	10	LSS72	10
	2"	6"	LS88	10	LSS88	10
	3-1/2"	6-1/2"	LS96			
	2-7/8"	7"	LS104	10	LSS104	10
	1-3/4"	8-1/2"	LS128		LSS128	
	2"	10"	LS152			
	2"	12-1/4"	LS188		LSS188	
	10-3/16"	14"			LSS216	
	1-3/4"	16"			LSS248	
	1-7/8"	20"			LSS312	



style LSS

## **Worm Gear Make-A-Clamp Kits**

## **Application**

• A maintenance clamp system in a box; by simply cutting off a piece of banding from a continuous roll, you can make any size stainless steel worm-driven clamp from 2" diameter and up, perfect applications requiring for varying sized large clamps

## **Sizes**

Band width: 1/2"Band thickness: .023"

· Screw design: 5/16" slotted hex head

### **Feature**

Reusable

## Materials

· Band and housing material: 300 stainless

Screw material: 410 stainless

Contents	Stainless Steel Part #	
mini kit: 8-1/2' band, 3 adjustable fasteners, 1 band splice	4000	
kit with 100' band, 25 adjustable fasteners, 10 band splices	4001	
kit with 50' band, 10 adjustable fasteners, 5 band splices	4002	
box with 10 adjustable fasteners: priced per box	4004	
box with 100' band, 10 band splices	4005	
box with 50' band, 5 band splices	4006	
6" demonstrator kit with clamps	4007	
box with 10 band splices: priced per box	4008	



