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Band & Worm Gear Clamps: Worm Gear**Dixon® Worm Gear Clamps****Features:**

- clamp meets SAEJ1508 which supercedes Mil Spec WW-C-440B
- four-piece construction
- screw design: 5/16" slotted hex head
- maximum recommended torque 50 in. lbs.
- ***all clamps sold 10 per box***

Style HS material:

- band and housing: SAE 201/301 series stainless
- screw: SAE 1018 case-hardened, hex-free chrome zinc-plated steel

Style HSS material:

- band and housing: SAE 300 series stainless
- screw: SAE 300 series stainless



style HSS

Band Width	Hose OD		style HS Part #	Price/Each	Master Case Qty	style HSS		Master Case Qty
	from	to				Part #	Price/Each	
1/2"	7/16"	25/32"	HS6	\$1.50	200	HSS6	\$2.00	200
	1/2"	29/32"	HS8	1.50	200	HSS8	2.00	200
	9/16"	1-1/16"	HS10	1.50	500	HSS10	2.00	500
	11/16"	1-1/14"	HS12	1.55	500	HSS12	2.00	500
	13/16"	1-1/2"	HS16	1.55	500	HSS16	2.00	500
	13/16"	1-3/4"	HS20	1.55	500	HSS20	2.05	500
	1-1/16"	2"	HS24	1.55	500	HSS24	2.05	500
	1-5/16"	2-1/4"	HS28	1.60	500	HSS28	2.05	500
	1-9/16"	2-1/2"	HS32	1.60	500	HSS32	2.05	500
	1-13/16"	2-3/4"	HS36	1.65	500	HSS36	2.15	500
	2-1/16"	3"	HS40	2.00	200	HSS40	2.45	200
	2-5/16"	3-1/4"	HS44	2.20	200	HSS44	2.80	200
	2-9/16"	3-1/2"	HS48	2.20	200	HSS48	2.80	200
	2-13/16"	3-3/4"	HS52	2.40	200	HSS52	2.95	200
9/16"	3-1/16"	4"	HS56	2.40	200	HSS56	2.95	200
	3-5/16"	4-1/4"	HS60	2.50	200	HSS60	3.00	200
	3-9/16"	4-1/2"	HS64	2.50	200	HSS64	3.00	200
	1-7/8"	5"	HS72	2.70	100	HSS72	3.30	100
	2-1/2"	5-1/2"	HS80	3.10	100	HSS80	3.40	100
	3-1/8"	6"	HS88	3.20	100	HSS88	3.75	100
	3-5/8"	6-1/2"	HS96	3.25	100	HSS96	3.85	100
	4-1/8"	7"	HS104	3.30	100	HSS104	3.35	100
	5-5/8"	8-1/2"	HS128	4.90	100	HSS128	5.25	100
	7-1/8"	10"	HS152	5.25	100	HSS152	5.80	100
	9-3/8"	12-1/4"	HS188	5.75	100	HSS188	6.35	100
	10-1/8"	13"	HS200	5.80	100	HSS200	6.80	100
	10-7/8"	13-3/4"	HS212	5.90	100	HSS212	7.15	100
	11-5/8"	14-1/2"	HS224	6.55	100	HSS224	7.60	100
	12-3/8"	15-1/4"	HS236	7.10	100	HSS236	8.40	100
	13-1/8"	16"	HS248	7.45	100	HSS248	9.40	100
	17-1/8"	20"	HS312	9.10	100	HSS312	10.75	100

Miniature Worm Gear Clamps**Features:**

- meets SAE J1508
- screw design: 1/4" slotted hex head
- maximum recommended torque 15 in. lbs.
- ***all clamps sold 10 per box***

Style MH material:

- band and housing: SAE 201/301 series stainless
- screw: SAE 1018 case-hardened, hex-free chrome zinc-plated steel

Style MAH material:

- band and housing: SAE 300 series stainless
- screw: SAE 300 series stainless



style MH

Band Width	Hose OD		style MH Part #	Price/Each	Master Case Qty	style MAH		Master Case Qty
	from	to				Part #	Price/Each	
5/16"	7/32"	5/8"	MH4	\$1.15	500	MAH4	\$1.45	500
	7/16"	25/32"	MH6	1.15	500	MAH6	1.45	500
	1/2"	29/32"	MH8	1.35	200	MAH8	1.65	200
	9/16"	1-1/16"	MH10	1.35	200	MAH10	1.65	200
	11/16"	1-1/4"	MH12	1.40	200	MAH12	1.75	200
	15/16"	1-1/2"	MH16	1.40	200	MAH16	1.75	200
	1-3/16"	1-3/4"	MH20	1.45	200	MAH20	1.75	200

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.



Aero-Seal® Worm Gear Clamps

Features:

- four-piece construction
- band slots designed for strength and smooth action
- saddle interlocks into embossed band to form a true concentric circle
- slotted hex head screw design
- heat treated screws have buttress thread type
- safety collar or thumb screw available on the style 200 series only
- suggested installation torque 30-42 inch pounds, maximum recommended torque 60 in. lbs.
- ***all clamps sold 10 per box***
- 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.

**Style 100:**

- band and housing: 300 SS
- screw: plated carbon steel

Style 200:

- band and housing: 300 SS
- screw: 410 stainless steel

Style 300:

- band and housing: 302 SS
- screw: 305 stainless steel

Band Width	Hose OD from	Hose OD to	Style 100 Part #	Style 100 Price/E	Style 200 Part #	Style 200 Price/E	Style 300 Part #	Style 300 Price/E	Pkg Qty
9/16"	7/16"	25/32"	10006	\$1.95	20006	\$2.40	30006	\$2.75	10
	1/2"	29/32"	10008	1.95	20008	2.40	30008	2.75	10
	9/16"	1-1/16"	10010	1.95	20010	2.40	30010	2.75	10
	11/16"	1-1/4"	10012	2.05	20012	2.50	30012	2.85	10
	13/16"	1-1/2"	10016	2.05	20016	2.50	30016	2.85	10
	13/16"	1-3/4"	10020	2.05	20020	2.50	30020	2.90	10
	1-1/16"	2"	10024	2.05	20024	2.50	30024	2.90	10
	1-5/16"	2-1/4"	10028	2.10	20028	2.60	30028	2.95	10
	1-9/16"	2-1/2"	10032	2.10	20032	2.60	30032	2.95	10
	1-13/16"	2-3/4"	10036	2.15	20036	2.65	30036	3.00	10
	1-1/16"	3"	10040	2.65	20040	3.25	30040	3.70	10
	2-5/16"	3-1/4"	10044	2.85	20044	3.55	30044	4.00	10
	2-9/16"	3-1/2"	10048	2.85	20048	3.55	30048	4.00	10
	2-13/16"	3-3/4"	10052	3.05	20052	3.80	30052	4.25	10
	3-1/16"	4"	10056	3.05	20056	3.80	30056	4.25	10
	3-5/16"	4-1/4"	10060	3.30	20060	4.10	30060	4.60	10



style 300

Marine Grade Worm Gear Clamps

**Features:**

- three-piece construction
- clamp meets SAEJ1508 which supercedes Mil Spec WW-C-440B
- 316 stainless steel marine grade: band, screw, housing
- screw design: 5/16" slotted hex head
- suggested installation torque 30-42 inch pounds, maximum recommended torque 60 in. lbs.
- ***all clamps sold 10 per box***
- 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.



Band Width	Hose OD from	Hose OD to	316 Stainless Steel Part #	Price/E
1/2"	3/8"	7/8"	MGC6	\$2.95
	7/16"	1"	MGC8	2.95
	9/16"	1-1/16"	MGC10	2.95
	9/16"	1-5/16"	MGC12	3.05
	11/16"	1-1/2"	MGC16	3.05
	3/4"	1-3/4"	MGC20	3.05
	1-1/16"	2"	MGC24	3.05
	1-5/16"	2-1/4"	MGC28	3.10
	1-9/16"	2-1/2"	MGC32	3.10
	1-13/16"	2-3/4"	MGC36	3.20
	2-11/16"	3"	MGC40	3.40
	2-5/16"	3-1/4"	MGC44	3.95
	2-9/16"	3-1/2"	MGC48	3.95
	2-13/16"	3-3/4"	MGC52	4.20
	3-1/16"	4"	MGC56	4.20
	2-1/2"	4-1/2"	MGC64	4.65
	3-1/16"	5"	MGC72	4.80
	3-1/2"	5-1/2"	MGC80	5.30
	4-3/32"	6"	MGC88	5.45
	4-1/2"	6-1/2"	MGC96	5.65
	5"	7"	MGC104	5.70



Aero-Seal® Liner Worm Gear Clamps

Features:

- The integral extension of the band as a liner (no rivets or welds) protects soft surface hose (silicone and others) from damage caused by extrusion or shearing through the band slots.
- screw design: 5/16 hex slotted hex head
- all clamps sold 10 per box**
- band, saddle, housing: stainless steel

Style DL:

- screw: plated carbon steel

Style DLS:

- screw: 410 stainless steel



style DLS

Band Width	Hose OD		style DL		Pkg Qty	style DLS		Pkg Qty
	from	to	Part #	Price/E		Part #	Price/E	
1/2"	7/16"	25/32"	DL9206	\$3.15	10	DLS9406	\$3.80	10
	1/2"	29/32"	DL9208	3.15	10	DLS9408	3.80	10
	9/16"	1-1/16"	DL9210	3.15	10	DLS9410	3.80	10
	11/16"	1-1/4"	DL9212	3.20	10	DLS9412	3.90	10
	13/16"	1-1/2"	DL9216	3.20	10	DLS9416	3.90	10
	13/16"	1-3/4"	DL9220	3.25	10	DLS9420	3.95	10
	1-1/16"	2"	DL9224	3.25	10	DLS9424	3.95	10
	1-5/16"	2-1/4"	DL9228	3.35	10	DLS9428	4.00	10
	1-9/16"	2-1/2"	DL9232	3.35	10	DLS9432	4.00	10
	1-13/16"	2-3/4"	DL9236	3.40	10	DLS9436	4.10	10
	2-1/16"	3"	DL9240	4.20	10	DLS9440	5.00	10
	2-5/16"	3-1/4"	DL9244	4.50	10	DLS9444	5.05	10
	2-9/16"	3-1/2"	DL9248	4.50	10	DLS9448	5.20	10

WaveSeal Clamps

Application:

- provides optimal retention in applications involving thermal cycling and / or high vibration

Features:

- produces a sealing O-ring effect that prevents leakage
- 5/16" head screw
- suggested installation torque 50-70 inch pounds, maximum recommended torque 100 in. lbs.
- all clamps sold 10 per box**
- construction:
 - band: 201/301 stainless steel
 - liner and housing: 304 stainless steel
 - screw: 410 stainless steel
- 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.*



Band Width	Hose OD		316 Stainless Steel		Pkg Qty
	from	to	Part #	Price/E	
9/16"	1-3/32"	1-5/16"	WSS16	\$6.00	10
	1-1/8"	1-1/2"	WSS19	6.05	10
	1-1/8"	1-9/16"	WSS20	6.05	10
	1-7/16"	1-11/16"	WSS22	6.40	10
	1-1/2"	1-13/16"	WSS24	6.50	10
	1-3/4"	2-1/16"	WSS28	6.80	10
	1-15/16"	2-5/16"	WSS32	6.80	10
	2"	2-7/16"	WSS34	7.45	10
	2-1/8"	2-9/16"	WSS36	7.60	10
	2-5/16"	2-13/16"	WSS40	7.95	10
	2-1/2"	3-1/16"	WSS44	7.95	10
	2-11/16"	3-5/16"	WSS48	8.25	10
	2-7/8"	3-9/16"	WSS52	8.65	10
	3-1/16"	3-13/16"	WSS56	9.10	10
	3-1/4"	4-1/16"	WSS60	9.50	10
	3-7/16"	4-5/16"	WSS64	9.85	10
	3-3/4"	4-13/16"	WSS72	10.60	10
	4-3/16"	5-5/16"	WSS80	12.00	10
	4-1/2"	5-13/16"	WSS88	12.80	10

Constant Torque Worm Gear Clamps

Features:

- A patented Belleville spring mechanism permits the clamp to automatically increase or decrease its own diameter due to changes in operational or environmental temperatures.
- $\frac{3}{8}$ " hex, carbon steel screw
- $\frac{5}{8}$ " wide 304 stainless steel band

Band Width	Hose OD from	Hose OD to	Part #	Price/E	Pkg Qty
$\frac{5}{8}$ "	1"	1 $\frac{1}{4}$ "	CT175L	\$19.30	10
	1 $\frac{1}{4}$ "	2 $\frac{1}{8}$ "	CT200L	19.30	10
	1 $\frac{3}{4}$ "	2 $\frac{5}{8}$ "	CT250L	19.50	10
	2 $\frac{1}{4}$ "	3 $\frac{1}{8}$ "	CT300L	19.80	10
	2 $\frac{3}{4}$ "	3 $\frac{5}{8}$ "	CT350L	20.00	10
	3 $\frac{1}{4}$ "	4 $\frac{1}{8}$ "	CT400L	20.25	10
	3 $\frac{3}{4}$ "	4 $\frac{5}{8}$ "	CT450L	20.50	10
	4 $\frac{1}{4}$ "	5 $\frac{1}{8}$ "	CT500L	20.75	10
	4 $\frac{3}{4}$ "	5 $\frac{5}{8}$ "	CT550L	21.50	10
	5 $\frac{1}{4}$ "	6 $\frac{1}{8}$ "	CT600L	21.75	10
	5 $\frac{3}{4}$ "	6 $\frac{5}{8}$ "	CT650L	21.75	10
	6 $\frac{1}{4}$ "	7 $\frac{1}{8}$ "	CT700L	22.25	10
	6 $\frac{3}{4}$ "	7 $\frac{5}{8}$ "	CT750L	23.25	10
	7 $\frac{1}{4}$ "	8 $\frac{1}{8}$ "	CT800L	23.50	---
	7 $\frac{3}{4}$ "	8 $\frac{5}{8}$ "	CT850L	23.75	---
	8 $\frac{1}{4}$ "	9 $\frac{1}{8}$ "	CT900L	24.00	---
	8 $\frac{3}{4}$ "	9 $\frac{5}{8}$ "	CT950L	24.50	---



HTM Hi Torque Worm Gear Clamps

Features:

- withstands more than three times the SAE torque requirements for worm-driven clamps
- eight screw threads are engaged in the band simultaneously for incredible torquing drive (over 90 in. lbs.), sealing pressure and vibration resistance
- slotted hex head screw design
- 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: 300 series half hard stainless ¹
- screw: 410 stainless steel screw



Band Width	Hose OD		Stainless Steel	
	from	to	Part #	Price/E
$\frac{5}{8}$ "	1 $\frac{1}{4}$ "	2 $\frac{1}{8}$ "	HTM200	\$5.05
	1 $\frac{1}{4}$ "	2 $\frac{5}{8}$ "	HP2 ¹	5.10
	1 $\frac{3}{4}$ "	2 $\frac{5}{8}$ "	HTM250	5.10
	2 $\frac{1}{8}$ "	4 $\frac{1}{8}$ "	HP3 ¹	5.55
	2 $\frac{1}{4}$ "	3 $\frac{1}{8}$ "	HTM300	5.30
	2 $\frac{3}{4}$ "	3 $\frac{5}{8}$ "	HTM350	5.40
	3 $\frac{1}{2}$ "	4 $\frac{1}{8}$ "	HTM400	5.55
	3 $\frac{3}{4}$ "	4 $\frac{5}{8}$ "	HTM450	5.70
	4"	6 $\frac{1}{8}$ "	HP4 ¹	6.45
	4 $\frac{1}{4}$ "	5 $\frac{1}{8}$ "	HTM500	5.90
	4 $\frac{3}{4}$ "	5 $\frac{5}{8}$ "	HTM550	6.30
	5 $\frac{1}{4}$ "	6 $\frac{1}{8}$ "	HTM600	6.45
	5 $\frac{3}{4}$ "	6 $\frac{5}{8}$ "	HTM650	6.55
	6 $\frac{1}{8}$ "	9 $\frac{1}{8}$ "	HP5 ¹	7.80
	6 $\frac{3}{4}$ "	7 $\frac{1}{8}$ "	HTM700	6.75
	6 $\frac{3}{4}$ "	7 $\frac{5}{8}$ "	HTM750	7.30
	7 $\frac{1}{4}$ "	8 $\frac{1}{8}$ "	HTM800	7.45
	7 $\frac{3}{4}$ "	8 $\frac{5}{8}$ "	HTM850	7.60
	8 $\frac{1}{4}$ "	9 $\frac{1}{8}$ "	HTM900	7.80



style HTM



style HP

¹ extended hose OD range

Center Punch Band Clamps

Features:

- install with center punch tools F1, F38, F40 and F100 located on page F-10 other manufacturer's punch style tools may also be used
- on stainless clamps, bands are 300 series stainless steel, buckles are 302 series stainless steel
- sold in package quantities only**

Center Punch Pre-formed F Series

Band Width	Clamp ID	Band THK	Stainless Steel Part #	Price/E	Pkg Qty	Band THK	Galvanized Steel Part #	Price/E	Pkg Qty
$\frac{3}{8}$ "	13/16"	.020"	FS3	\$1.65	100	.025"	F3	\$1.00	100
	1-3/8"	.020"	FS311	1.85	100	.025"	F311	1.10	100
	1"	.022"	FS4	2.15	100	.025"	F4	1.15	100
	1-1/4"	.022"	FS5	2.25	100	.025"	F5	1.15	100
	1-1/2"	.022"	FS6	2.45	100	.031"	F6	1.30	100
	1-3/4"	.022"	FS7	2.60	100	.031"	F7	1.35	100
	2"	.022"	FS8	2.85	100	.031"	F8	1.40	100
	2-1/4"	.022"	FS9	2.95	100	.031"	F9	1.45	100
	2-1/2"	.022"	FS10	3.20	50	.031"	F10	1.70	50
	2-3/4"	.022"	FS11	3.30	50	.031"	F11	1.75	50
	3"	.022"	FS12	3.55	50	.031"	F12	1.85	50
	3-1/2"	.022"	FS14	3.90	50	.031"	F14	2.00	50
	4"	.022"	FS16	4.35	25	.031"	F16	2.30	25
	4-1/2"	.022"	FS18	4.70	25	.031"	F18	2.50	25
	5"	.022"	FS20	5.10	25	.031"	F20	2.55	25
	6"	.022"	FS24	5.85	25	.031"	F24	3.00	25
	7"	.022"	FS28	6.55	25	.031"	F28	3.50	25
	8"	.022"	FS32	7.25	25	.031"	F32	3.90	25



Center Punch Open End FO Series

Band Width	Clamp ID	Band THK	Stainless Steel Part #	Price/E	Pkg Qty	Band THK	Galvanized Steel Part #	Price/E	Pkg Qty
$\frac{3}{8}$ "	13/16"	.020"	FOS3	\$4.00	100	.025"	FO3	\$3.40	100
	1-3/8"	.020"	FOS311	4.20	100	.025"	FO311	3.60	100
	2"	.020"	FOS316	4.35	100	.025"	FO316	3.60	100
	3-1/8"	.020"	FOS325	4.75	100	.025"	FO325	3.70	100
	2"	.022"	FOS8	4.00	100	.025"	FO8	2.30	100
	2-1/2"	.022"	FOS10	4.25	50	.025"	FO10	2.40	50
	3"	.022"	FOS12	4.65	50	.031"	FO12	2.50	50
	3-1/2"	.022"	FOS14	5.10	50	.031"	FO14	2.70	50
	4"	.022"	FOS16	5.40	50	.031"	FO16	2.80	50
	4-1/2"	.022"	FOS18	5.85	50	.031"	FO18	3.05	50
	5"	.022"	FOS20	6.35	25	.031"	FO20	3.25	25
	6"	.022"	FOS24	7.10	25	.031"	FO24	3.45	25
	7"	.022"	FOS28	8.20	25	.031"	FO28	3.60	25
	8"	.022"	FOS32	9.25	25	.031"	FO32	3.95	25
	9"	.022"	---	---	25	.031"	FO36	4.60	25
	10"	.022"	---	---	25	.031"	FO40	4.80	25
	12"	.022"	---	---	25	.031"	FO48	5.80	25
	14"	.022"	---	---	10	.031"	FO56	7.05	10



Universal Pre-formed K series

Features:

- on stainless clamps, bands are 300 series stainless steel, buckles are 302 series stainless steel
- can be center punched or rolled over, install with the center punch or roll over tools located on page F-10
- Fast-Lok™ tools: F1, F40, F100 page F-10
- Super Strap Tools: 51960 screw action with 51970 adapter page F-11
- Bandit®: S100 air tool with S180 Jr. head, C-001 hand tool with J001 Jr. adapter, S350 air tool with S260 Jr. head, T-240 for 3/8" only or T-250 for $\frac{5}{8}$ " and $\frac{3}{4}$ ", S-38 for $\frac{5}{8}$ " and $\frac{3}{4}$ ", J-102 Pok-It™ for $\frac{3}{8}$ " only.
- Punch-Lok® tools: P-1000 for $\frac{3}{8}$ " and $\frac{5}{8}$ ", P-3000 for $\frac{5}{8}$ " only, P-38 for $\frac{5}{8}$ " and $\frac{3}{4}$ "
- **sold in package quantities only**

Band Width	Clamp ID	Band THK	Stainless Steel		Pkg Qty	Band THK	Galvanized Steel		Pkg Qty
			Part #	Price/E			Part #	Price/E	
$\frac{3}{8}$ "	13/16"	.025"	KS3	\$1.70	100	.025"	K3	\$1.10	100
	1-3/8"	.025"	KS311	1.80	100	.025"	K311	1.15	100
$\frac{5}{8}$ "	1"	.030"	KS4	2.65	100	.031"	K4	1.50	100
	1-1/4"	.030"	KS5	2.70	100	.031"	K5	1.55	100
	1-1/2"	.030"	KS6	2.90	100	.031"	K6	1.60	100
	1-3/4"	.030"	KS7	3.10	100	.031"	K7	1.65	100
	2"	.030"	KS8	3.30	100	.031"	K8	1.70	100
	2-1/4"	.030"	KS9	3.55	100	.031"	K9	1.75	100
	2-1/2"	.030"	KS10	3.80	50	.031"	K10	1.85	50
	2-3/4"	.030"	KS11	4.15	50	.031"	K11	2.00	50
	3"	.030"	KS12	4.35	50	.031"	K12	2.10	50
	3-1/2"	.030"	KS14	4.80	50	.031"	K14	2.25	50
	4"	.030"	KS16	5.35	25	.031"	K16	2.50	25
	4-1/2"	.030"	KS18	5.75	25	.031"	K18	2.60	25
	5"	.030"	KS20	6.20	25	.031"	K20	2.80	25
	6"	.030"	KS24	7.05	25	.031"	K24	3.20	25
	7"	.030"	KS28	8.05	25	.031"	K28	3.70	25
	8"	.030"	KS32	8.95	25	.031"	K32	3.95	25



Dixon® Smooth ID - Roll Over Type Clamps

Application:

- for use with industrial hose made of stiffer, thinner thermoplastics

Features:

- provide a uniform, gap-free inside diameter, and strong holding power
- Install with roll over type clamp tools and most common band clamp tools such as the 51960 and 51970 band tools on page F-11.
- **sold in package quantities only**

Band Width	Clamp ID	Band THK	201 Stainless Steel		Pkg Qty	Galvanized Steel		Pkg Qty
			Part #	Price/E		Part #	Price/E	
$\frac{3}{8}$ "	13/16"	.025"	JS201	\$2.45	100	JS301	\$1.20	100
	1"	.025"	JS243	2.80	100	JS343	1.15	100
	1-3/8"	.025"	JS202	2.70	100	JS302	1.30	100
	2"	.025"	JS245	3.10	100	---	---	---
$\frac{1}{2}$ "	1"	.030"	JS203	3.40	100	JS303	1.45	100
	1-1/4"	.030"	JS204	3.70	100	JS304	1.55	100
	2-3/4"	.030"	JS230	5.60	100	JS330 ¹	2.30	100
$\frac{5}{8}$ "	1-1/2"	.030"	JS205	4.50	100	JS305	1.70	100
	1-3/4"	.030"	JS206	4.95	100	JS306	1.90	100
	2"	.030"	JS207	5.45	100	JS307	2.15	100
	2-1/4"	.030"	JS208	5.75	100	JS308	2.20	100
	2-1/2"	.030"	JS209	6.15	100	JS309	2.35	100
$\frac{3}{4}$ "	2-3/4"	.030"	JS210	7.30	50	---	----	---
	3"	.030"	JS211	7.95	50	JS311	3.00	50
	3-1/2"	.030"	JS212	8.45	50	JS312	3.20	50
	4"	.030"	JS213	9.65	25	JS313	3.70	25
	4-1/2"	.030"	JS214	10.40	25	JS314	3.90	25
	5"	.030"	JS215	11.20	25	JS315	4.30	25
	6"	.030"	JS216	12.90	25	---	---	---
	7"	.030"	JS218	15.50	25	---	---	---

¹ stock quantities only

Dixon® Smooth ID Center Punch Clamps

Application:

- for use in applications where conditions are highly corrosive

Features:

- double wrapped and locked with the conical punch of the F100 tool page F-10
- unique dimple design offers excellent sealing strength while maintaining radial compression
- heavy buckle provides optimal holding power
- ideal for thin wall hose
- low profile
- **sold in package quantities only**

Band Width	Clamp ID	Band THK	201 Stainless Steel		Pkg Qty
			Part #	Price/E	
$\frac{5}{8}$ "	1"	.025"	HBC4S	\$2.20	100
	1 $\frac{1}{4}$ "	.025"	HBC5S	2.40	100
	1 $\frac{1}{2}$ "	.025"	HBC6S	2.50	100
	1 $\frac{3}{4}$ "	.025"	HBC7S	2.70	100
	2"	.025"	HBC8S	2.90	100
	2 $\frac{1}{4}$ "	.025"	HBC9S	3.05	100
	2 $\frac{1}{2}$ "	.025"	HBC10S	3.30	50
	2 $\frac{3}{4}$ "	.025"	HBC11S	3.45	50
	3"	.025"	HBC12S	3.60	50
	3 $\frac{1}{2}$ "	.025"	HBC14S	4.00	50
	4"	.025"	HBC16S	4.55	25
	4 $\frac{1}{2}$ "	.025"	HBC18S	4.80	25
	5"	.025"	HBC20S	5.15	25
	6"	.025"	HBC24S	5.90	25
	7"	.025"	HBC28S	6.65	25
	8"	.025"	HBC32S	7.40	25



Band & Buckles System

Features:

- install with C2 or 51960 band clamp tools
- sold in box quantities only**

Band Width	201 Stainless Steel		Pkg Qty	Galvanized Steel		Pkg Qty
	Part #	Price/E		Part #	Price/E	
3/8"	CS375	\$0.87	100	CG375	\$0.44	100
1/2"	CS500	0.94	100	CG500	0.50	100
5/8"	CS625	1.31	100	CG625	0.60	100
3/4"	CS750	1.69	100	CG750	0.81	50



Strapping

Feature:

- install with C2 or 51960 band clamp tools

Band Width	Band Thickness	Length	201 Stainless Steel		Galvanized Steel	
			Part #	Price/E	Part #	Price/E
3/8"	.025"	100'	SS375	\$112.80	SG375	\$57.00
1/2"	.031"	100'	SS500	138.00	SG500	67.15
5/8"	.031"	100'	SS625	199.50	SG625	82.10
3/4"	.031"	100'	SS750	240.00	SG750	97.45



Set Screw Buckles

**Application:**

- Used in applications when a temporary clamp is desired or space limitations do not allow for tool roll-over

Features:

- set screw locks band after tensioning
- sold in box quantities only**

Band Width	201 Stainless Steel		Pkg Qty
	Part #	Price/E	
1/2"	SSB500	\$4.45	25
3/4"	SSB750¹	5.70	25



¹ 3/4" buckle may be used with 5/8" band

Stainless Steel Banding with Tote

Features:

- resistant to moisture
- built-in handle
- full view of available band
- easy to dispense and recoil



Band Width	Band Thickness	Length	Package Description	201 Stainless Steel	
				Part #	Price/E
1/2"	.030"	100'	plastic blue tote	ST204B	\$142.25
5/8"	.030"	100'	plastic green tote	ST205G	184.00
3/4"	.030"	100'	plastic red tote	ST206R	235.00

Band Clamp Portable Locking Hand Tool

Features:

- for application of punch type $\frac{3}{8}$ " and $\frac{5}{8}$ " band clamps
- for use with F series only



Part #	Price/E
F38	\$92.30

Band Clamp Intermediate Hand Tool

Feature:

- for application of $\frac{3}{8}$ " and $\frac{5}{8}$ " band clamps



Part #	Price/E
F40	\$160.70

Band Clamp Hand Tool for $\frac{5}{8}$ " Clamps**Features:**

- for application of $\frac{5}{8}$ " band clamps
- imported



Part #	Price/E
F1	\$206.10

Band Clamp Hand Tool for $\frac{3}{8}$ " & $\frac{5}{8}$ " Clamps**Feature:**

- for application of $\frac{3}{8}$ " and $\frac{5}{8}$ " band clamps



Part #	Price/E
F100	\$365.50

Band Clamp Adapter for F100 Tool

Feature:

- $\frac{3}{8}$ " clamp adapter for F100 tool only



Part #	Price/E
F229	\$21.95

Band Clamp Punching Mallet

Part #	Price/E
F225	\$101.90



Clamps, Sleeves
& Ferrules

Clamp Cutter

Part #	Price/E
F550	\$141.95



Band & Buckle Tools

Description	Part #	Price/E
Clamping tool for band and buckles	C2	\$473.00



Description	Part #	Price/E
Clamping tool for band and buckles	51960	\$161.50

**Feature:**

- for 51960 tool above

Description	Part #	Price/E
adapter for 51960 tool to install preformed clamps	51970	\$144.50



Pinch-On Single Ear Clamps

Features:

- band width: .275"
- band thickness: .030"
- sold in package quantities only



Nominal Size	Range		Zinc Plated Steel	304 Stainless Steel		Pkg Qty
	closed	open	Part #	Price/E	Part #	Price/E
3/8"	.350"	.413"	105	\$0.50	105R	\$0.60
7/16"	.382"	.445"	113	0.55	113R	0.60
15/32"	.409"	.484"	123	0.55	123R	0.60
1/2"	.449"	.524"	133	0.55	133R	0.60
35/64"	.469"	.551"	140	0.55	140R	0.60
9/16"	.496"	.571"	145	0.55	145R	0.65
5/8"	.543"	.618"	157	0.55	157R	0.65
11/16"	.595"	.669"	170	0.55	170R	0.65
23/32"	.618"	.728"	185	0.55	185R	0.70
3/4"	.669"	.780"	198	0.55	198R	0.70
13/16"	.717"	.827"	210	0.55	210R	0.70
7/8"	.780"	.890"	226	0.55	226R	0.72
15/16"	.839"	.949"	241	0.60	241R	0.75
1"	.898"	1.008"	256	0.60	256R	0.75
1-1/16"	.945"	1.067"	271	0.60	271R	0.80
1-1/8"	1.004"	1.126"	286	0.60	286R	0.80
1-3/16"	1.063"	1.185"	301	0.60	301R	0.80
1-5/16"	1.181"	1.303"	331	0.65	331R	0.85
1-3/8"	1.240"	1.362"	346	0.70	346R	0.90
1-15/32"	1.358"	1.480"	376	0.70	376R	0.90
1-9/16"	1.437"	1.559"	396	0.75	396R	0.95
1-5/8"	1.492"	1.614"	410	0.75	410R	0.95
1-11/16"	1.551"	1.673"	425	0.75	425R	1.00
1-23/32"	1.610"	1.732"	440	0.80	440R	1.00
1-3/4"	1.669"	1.791"	455	0.80	455R	1.00
1-13/16"	1.728"	1.850"	470	0.85	470R	1.05
1-7/8"	1.787"	1.909"	485	0.85	485R	1.05
1-15/16"	1.847"	1.969"	500	0.85	500R	1.10
2"	1.906"	2.028"	515	0.90	515R	1.10

Pinch-On Double Ear Clamps

Features:

- When ordering double ear clamps, select nominal clamp size nearest to, but always larger than, the OD of material to be clamped after insert has been fitted.
- sold in package quantities only



Nominal Size	Range		Band Width	Zinc Plated Steel	304 Stainless Steel		Pkg Qty
	closed	open	Part #	Price/E	Part #	Price/E	
3/16"	.134"	.197"	.197"	0305	\$0.90	0305R	\$1.15
1/4"	.197"	.276"	.236"	0507	0.95	0507R	1.20
5/16"	.276"	.354"	.275"	0709	0.95	0709R	1.25
3/8"	.319"	.433"	.275"	0811	0.95	0811R	1.25
1/2"	.425"	.512"	.275"	1113	0.95	1113R	1.35
9/16"	.492"	.591"	.295"	1315	1.10	1315R	1.50
19/32"	.551"	.669"	.315"	1517	1.10	1517R	1.65
5/8"	.591"	.709"	.315"	1518	1.10	1518R	1.75
3/4"	.638"	.787"	.335"	1720	1.20	1720R	1.95
13/16"	.709"	.866"	.354"	1922	2.15	1922R	2.00
7/8"	.748"	.906"	.354"	2023	1.35	2023R	2.15
15/16"	.827"	.984"	.394"	2225	2.50	2225R	2.25
1"	.886"	1.063"	.394"	2327	1.60	2327R	2.40
1-1/8"	1.035"	1.221"	.394"	2731	1.75	2731R	2.70
1-7/16"	1.260"	1.457"	.394"	3437	1.95	3437R	3.15
1-1/2"	1.378"	1.575"	.394"	3740	3.40	3740R	3.30

Pinch-On Stepless® Ear Clamps

Features:

- once installed and clamped tampering is easily visible
- Clamps are not reusable*; they should not be pried open, doing so renders the clamp nonfunctional.
- ensured clamping seal
- for low durometer or thin-walled hose/tubing
- for silicon, vinyl, polyurethane or other high-tech materials
- smooth inner band prevents damage to the hose while the tongue-in-groove design provides a 360° seal
- no steps or gaps inside the clamp
- install clamps using 1098 or 1099 clamp tools below
- clamps hold against pressure, vibration and material shrinkage due to temperature changes or aging
- built-in spring action permits the clamp to breathe without loosening
- When ordering, select the nominal size nearest to, but always larger than, the outside diameter of the material to be clamped. The outside diameter should be determined with connection fully assembled.
- sold in package quantities only**



Pinch-On Clamp Service Kit

Includes:

- 15 of part #0709
- 15 of part #0811
- 15 of part #1113
- 15 of part #1315
- 15 of part #1518
- 12 of part #1720
- 12 of part #2023
- 12 of part #2225
- 12 of part #2327
- 1 pair of standard jaw pincers, part # 1098



Part #	Price/E
SK1098	\$208.00

Standard Jaw Pinch-On Clamp Tool



Part #	Price/E
1098	\$64.15

Side Jaw Pinch-On Clamp Tool



Part #	Price/E
1099	\$97.00

Dixon® Worm Gear Clamp Racks

Features:

- top load metal rack made of nickel plated steel rods with enameled steel sign
- sign identifies each clamp size and diameter range
- rack with clamps contains 9 clamp sizes with diameter ranges from 7/32" - 2-3/4"
- **CRWC, Clamps included are:**
 - 30 of part# MH4
 - 30 of part# MH6
 - 20 of part# HS10
 - 20 of part# HS12
 - 20 of part# HS20
 - 20 of part# HS24
 - 20 of part# HS28
 - 20 of part# HS32
 - 20 of part# HS36



CRWC



CR

Description	Part #	Price/E
with 200 clamps	CRWC	\$371.50
without clamps	CR	96.00

Quick Release Worm Gear Clamps

- 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.



Style LS:

- screw: plated hardened carbon steel



style LS



style LSS

Style LSS:

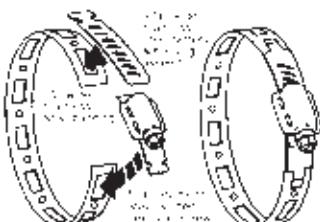
- screw: SAE 410 series stainless

Band Width	Hose OD		style LS		Pkg Qty	style LSS		Pkg Qty
	from	to	Part #	Price/E		Part #	Price/E	
1/2"	1-1/2"	3-1/2"	LS48	\$2.90	10	LSS48	\$4.60	10
	1"	4"	LS56	3.10	10	---	---	---
	2"	5"	LS72	3.60	10	LSS72	5.00	10
	2-1/16"	6"	LS88	4.20	10	LSS88	5.70	10
	3-1/2"	6-9/16"	LS96	4.10	---	---	---	---
	2-7/8"	7"	LS104	5.10	10	LSS104	6.25	10
	1-3/4"	8-9/16"	LS128	4.85	---	LSS128	6.10	---
	2"	10"	LS152	7.45	---	---	---	---
	2-1/16"	12-5/16"	LS188	6.00	---	LSS188	7.20	---
	10-3/16"	14"	---	---	---	LSS216	7.85	---
	1-3/4"	16"	---	---	---	LSS248	8.90	---
	1-7/8"	20"	---	---	---	LSS312	10.90	---

Worm Gear Make-A-Clamp Kits

Features:

- 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.
- reusable
- band width: 1/2"
- band thickness: .023"
- screw design: 5/16" slotted hex head
- band and housing material: 302 stainless
- screw material: 410 stainless



Contents	Stainless Steel Part #	Price/E
mini kit: 8 1/2' band, 3 adjustable fasteners, 1 band splice	4000	\$27.50
kit with 100' band, 25 adjustable fasteners, 10 band splices	4001	216.70
kit with 50' band, 10 adjustable fasteners, 5 band splices	4002	108.25
box with 10 adjustable fasteners: priced per box	4004	45.40
box with 100' band, 10 band splices	4005	109.20
box with 50' band, 5 band splices	4006	59.30
6" demonstrator kit with clamps	4007	17.00
box with 10 band splices: priced per box	4008	25.75

T-Bolt Clamps

Features:**Style TBC**

- can be applied with a standard 7/16" socket wrench
- $\frac{3}{4}$ " wide, .025"" thick, 300 series stainless steel band
- alloy steel bolt, torque rating: 70 in/lbs

Style STBC

- can be applied with a standard 7/16" socket wrench
- $\frac{3}{4}$ " wide, .025"" thick, 300 series stainless steel band
- 300 series stainless steel bolt, torque rating: 50 in/lbs

Hose OD		style TBC		style STBC		Optional Qty
from	to	Part #	Price/E	Part #	Price/E	
1.250"	1.406"	TBC131	\$10.20	STBC131	\$14.60	25
1.344"	1.562"	TBC150	7.60	STBC150	8.70	25
1.474"	1.692"	---	---	STBC163	8.70	25
1.594"	1.812"	TBC175	7.60	STBC175	8.70	25
1.724"	1.942"	TBC188	7.60	STBC188	8.70	25
1.844"	2.062"	TBC200	7.60	STBC200	8.70	25
1.964"	2.182"	---	---	STBC212	8.80	25
2.094"	2.312"	TBC225	7.60	STBC225	8.80	25
2.224"	2.442"	TBC238	7.60	STBC238	8.80	25
2.344"	2.562"	TBC250	7.80	STBC250	8.90	25
2.326"	2.622"	TBC256	7.40	STBC256	8.50	25
2.396"	2.692"	TBC263	7.40	STBC263	8.50	25
2.516"	2.812"	TBC275	7.40	STBC275	8.50	25
2.646"	2.942"	TBC288	7.50	STBC288	8.50	25
2.766"	3.062"	TBC300	7.50	STBC300	8.60	25
2.886"	3.182"	TBC312	7.60	STBC312	8.60	25
3.016"	3.312"	TBC325	7.60	STBC325	8.60	25
3.266"	3.562"	TBC350	7.90	STBC350	8.90	25
3.386"	3.682"	---	---	STBC362	8.90	25
3.516"	3.812"	TBC375	7.90	STBC375	8.90	25
3.586"	3.882"	TBC382	8.00	STBC382	8.90	25
3.766"	4.062"	TBC400	8.00	STBC400	8.90	25
4.016"	4.312"	TBC425	8.00	STBC425	9.00	25
4.266"	4.562"	TBC450	8.00	STBC450	9.00	25
4.516"	4.812"	TBC475	8.00	STBC475	9.60	25
4.766"	5.062"	TBC500	8.10	STBC500	9.80	25
5.016"	5.312"	TBC525	8.10	STBC525	9.80	25
5.266"	5.562"	TBC550	8.60	STBC550	10.30	25
5.516"	5.812"	TBC575	8.60	STBC575	10.30	25
5.766"	6.062"	TBC600	8.70	STBC600	10.30	25
6.016"	6.312"	TBC625	8.70	STBC625	10.30	25
6.266"	6.562"	TBC650	8.80	STBC650	10.30	25
6.516"	6.812"	TBC675	8.80	STBC675	10.30	25
6.766"	7.062"	TBC700	8.90	STBC700	10.70	25
7.016"	7.312"	---	---	STBC725	10.80	25
7.266"	7.562"	TBC750	8.90	STBC750	10.80	25
7.766"	8.062"	---	---	STBC800	11.10	25
8.016"	8.312"	---	---	STBC825	11.10	25
8.266"	8.562"	---	---	STBC850	11.10	25
8.646"	8.942"	---	---	STBC888	11.80	25
8.766"	9.062"	---	---	STBC900	11.80	25
9.266"	9.562"	---	---	STBC950	11.80	25
9.766"	10.062"	---	---	STBC1000	11.80	10
10.646"	10.942"	---	---	STBC1088	12.70	10
11.766"	12.062"	---	---	STBC1200	12.70	10
12.646"	12.942"	---	---	STBC1288	12.70	10



style TBC



style STBC

Heavy Duty T-Bolt Clamps



style HTBC



style HSTBC

Features:

- can be applied with a standard ½" socket wrench.
- ⅜" wide, .040" thick, 300 series stainless steel band
- style HTBC carbon steel bolt, torque rating: 150 in/lbs
- style HSTBC 300 series stainless steel bolt, torque rating: 150 in/lbs

Hose OD		style HTBC		style HSTBC	
from	to	Part #	Price/E	Part #	Price/E
2.125"	2.4375"	HTBC238	\$14.30	HSTBC238	\$16.20
2.250"	2.5625"	HTBC250	14.40	HSTBC250	16.30
2.750"	3.0625"	HTBC300	14.60	HSTBC300	16.50
3.250"	3.5625"	HTBC350	14.80	HSTBC350	16.80
3.750"	4.0625"	HTBC400	15.10	HSTBC400	17.00
4.250"	4.5625"	HTBC450	15.30	HSTBC450	17.30
4.750"	5.0625"	HTBC500	15.60	HSTBC500	17.50
5.250"	5.5625"	HTBC550	15.80	HSTBC550	17.80
5.750"	6.0625"	HTBC600	16.00	HSTBC600	18.00
6.250"	6.5625"	HTBC650	16.30	HSTBC650	18.30
6.750"	7.0625"	HTBC700	16.50	HSTBC700	18.40
7.250"	7.5625"	HTBC750	16.80	HSTBC750	18.80
7.750"	8.0625"	HTBC800	17.00	HSTBC800	19.10
8.266"	8.562"	---	---	HSTBC850	26.80
8.646"	8.942"	---	---	HSTBC888	27.20
8.766"	9.062"	---	---	HSTBC900	27.50
9.266"	9.562"	---	---	HSTBC950	28.30
9.766"	10.062"	---	---	HSTBC1000	29.00
10.646"	10.942"	---	---	HSTBC1088	30.50
12.646"	12.942"	---	---	HSTBC1288	33.40



Long Bolt T-Bolt Clamps

Features:

- can be applied with a standard 7/16" socket wrench.
- $\frac{3}{4}$ " wide, .025"" thick, 300 series stainless steel band
- 300 series stainless steel bolt, torque rating: 50 in/lbs

Hose OD from	to	300 series Stainless Steel Part #	Price/E	Optional Qty
2.80"	3.37"	STBC325L	\$12.00	25
3.05"	3.62"	STBC350L	12.00	25
3.37"	3.94"	STBC382L	12.00	25
3.55"	4.12"	STBC400L	12.10	25
3.75"	4.32"	STBC420L ¹	12.10	25
3.87"	4.44"	STBC432L	12.00	25
4.05"	4.62"	STBC450L	12.10	25
4.37"	4.94"	STBC482L	12.30	25
4.55"	5.12"	STBC500L	12.30	25
4.87"	5.44"	STBC532L	12.30	25
5.05"	5.62"	STBC550L	12.30	25
5.37"	5.94"	STBC582L	12.40	25
5.55"	6.12"	STBC600L ¹	12.50	25
5.87"	6.44"	STBC632L	12.50	25
6.05"	6.62"	STBC650L	12.60	25
6.30"	6.87"	STBC675L	12.60	25
6.53"	7.10"	STBC698L	12.70	25
6.55"	7.12"	STBC700L ¹	12.70	25
6.62"	7.19"	STBC707L	12.70	25
8.05"	8.62"	STBC850L	13.60	25
8.30"	8.87"	STBC875L	13.70	25
8.43"	9.00"	STBC888L	14.20	25
8.62"	9.19"	STBC907L	14.30	25
10.25"	10.82"	STBC1070L	14.30	25
10.43"	11.00"	STBC1088L	14.30	25
10.62"	11.19"	STBC1107L ¹	14.30	25
10.72"	11.29"	STBC1117L	16.90	25
12.20"	12.77"	STBC1265L	14.80	25
12.43"	13.00"	STBC1288L	14.80	25
12.75"	13.32"	STBC1320L	14.80	25
14.20"	14.77"	STBC1465L	14.90	25
14.43"	15.00"	STBC1488L	14.90	25
14.75"	15.32"	STBC1520L	15.20	25
16.20"	16.77"	STBC1665L	15.70	25
16.43"	17.00"	STBC1688L	15.70	25

¹ stock quantities only



Double Bolt Clamps

Features:

- inner surface has dual gripping ridges
- bolt lugs are reinforced to prevent bending out of alignment
- Torque values for clamps are based on dry bolts.
- The use of lubricant on bolts will adversely effect clamp performance.
- measure hose OD accurately before ordering clamps
- Consult Dixon® when using double bolt clamps on helical wire hose.



Hose OD		Plated Iron		Torque in ft. lbs.	Optional Qty
from	to	Part #	Price/E		
1-8/64"	1-12/64"	J48	\$7.55	15	100
1-12/64"	1-24/64"	J49	9.10	21	50
1-28/64"	1-34/64"	JX49	12.50	21	25
1-40/64"	1-52/64"	DL14	13.55	40	25
1-48/64"	2-3/64"	DL20	13.35	27	25
2-7/64"	2-19/64"	DL24¹	12.70	27	25
2-20/64"	2-40/64"	DL32¹	13.70	40	25
2-32/64"	2-48/64"	DL275	17.40	40	25
2-48/64"	3-4/64"	DL306	20.50	60	20
3-4/64"	3-24/64"	DL328	21.50	60	20
3-16/64"	3-32/64"	DL350	20.70	60	20

¹ investment cast carbon steel

Double Bolt Clamps with Saddles



Hose OD		Plated Iron		Torque in ft. lbs.	Optional Qty
from	to	Part #	Price/E		
3-32/64"	3-52/64"	400	\$21.00	40	25
3-50/64"	4-4/64"	431	25.10	40	20
4-2/64"	4-18/64"	463	22.95	40	20
4-16/64"	4-60/64"	525	26.70	60	10
4-32/64"	5-16/64"	550	29.00	60	10
5-8/64"	5-44/64"	600	31.55	60	10
5-44/64"	5-60/64"	639	35.15	60	10
5-60/64"	6-32/64"	675	34.15	60	10
6-32/64"	7-36/64"	769	39.25	60	10
7-44/64"	8-12/64"	818	55.50	125	5
8-16/64"	8-56/64"	875	56.00	125	5
8-60/64"	9-56/64"	988	65.60	125	5
9-60/64"	11-24/64"	1125	99.00	125	5
11-12/64"	13"	1275	110.20	125	3
12-12/64"	14"	1360	185.65	200	2
13-12/64"	15"	1450	180.00	200	2
15-4/64"	17-32/64"	1700	208.10	260	2

Single Bolt Clamps

Features:

- measure hose OD accurately before ordering clamps
- Torque values for clamps are based on dry bolts.
- The use of lubricant on bolts will adversely effect clamp performance.



Hose OD from	Hose OD to	Part #	Plated Iron Price/E	Torque in ft. lbs.
56/64"	1"	2	\$19.25	6
62/64"	1-8/64"	3	20.40	6
1-4/64"	1-12/64"	4	21.00	6
1-10/64"	1-16/64"	5	19.40	6
1-16/64"	1-24/64"	6	20.70	6
1-22/64"	1-28/64"	7	21.00	6
1-28/64"	1-36/64"	8	26.40	6
1-34/64"	1-44/64"	9	21.50	6
1-42/64"	1-48/64"	10	21.00	6
1-48/64"	1-56/64"	11	24.00	6
1-56/64"	2-2/64"	12	23.05	6
2"	2-8/64"	13	25.10	12
2-8/64"	2-18/64"	14	26.15	12
2-16/64"	2-26/64"	15	39.50	12
2-24/64"	2-32/64"	16	24.70	12
2-32/64"	2-40/64"	17	24.05	12
2-40/64"	2-56/64"	18	30.10	12
2-56/64"	3-4/64"	19	28.25	12
3-4/64"	3-16/64"	20	28.25	12
3-16/64"	3-28/64"	21	31.75	12
3-28/64"	3-40/64"	22	30.40	21
3-40/64"	3-52/64"	23	41.80	21
3-52/64"	4-8/64"	24	38.65	21
4-8/64"	4-20/64"	25	38.45	21
4-16/64"	4-32/64"	26	40.50	21
4-28/64"	4-40/64"	27	47.40	21
4-40/64"	4-56/64"	X27	41.00	21
4-56/64"	5-16/64"	28	47.00	21



Hydraulic Hose Clamps For 1 Wire Hose

Feature:

- for use only on 1 wire hydraulic hoses



Hose ID	Hose OD from	Hose OD to	Part #	Plated Iron Price/E	Torque in ft. lbs.
3/8"	48/64"	50/64"	HD1-3	\$19.50	12
1/2"	56/64"	60/64"	HD1-4	18.30	18
3/4"	1-10/64"	1-14/64"	HD1-6	21.65	18
1"	1-29/64"	1-35/64"	HD1-8	26.10	36

Hydraulic Hose Clamps For 1 or 2 Wire Hose

Features:

- for use only on 1 or 2 wire hydraulic hoses
- This clamp *should not* be used on 4 or 6 wire hydraulic hose even when hose falls within recommended ranges.



Hose ID	Hose OD from	Hose OD to	Part #	Plated Iron Price/E	Torque in ft. lbs.
3/8"	50/64"	52/64"	HRC-037	\$18.70	18
1/2"	57/64"	1"	HRC-050	20.60	18
3/4"	1-16/64"	1-20/64"	HRC-075	17.85	36
1"	1-37/64"	1-41/64"	HRC-100	24.10	64
1 1/4"	1-54/64"	1-62/64"	HRC-125	41.00	90
1 1/2"	2-10/64"	2-18/64"	HRC-150	41.40	90
2"	2-43/64"	2-52/64"	HRC-200	53.20	90

Spiral Clamps

Features:

- more than one clamp may be needed per size, contact the hose manufacturer for more information
- due to fluctuations in the OD of hose each individual installation should be checked
- for use on convoluted cover hose
- To determine which style clamp is needed for your hose look at the end of the hose; if the helix spirals in a clockwise direction away from you (along the hose), a clockwise clamp is needed. If the helix spirals in a counterclockwise direction away from you, a counterclockwise clamp is needed. Examples include, but are not limited to: Kuriyama convoluted hose uses counter clockwise clamps; Pacific Echo and Kana Flex use clockwise clamps; Goodyear uses both counter clockwise and clockwise.



Clockwise



Size	Hose OD		Plated Steel, Right Hand	
	from	to	Part #	Price/E
1½"	1-34/64"	1-52/64"	SC150	\$12.70
2"	2-18/64"	2-32/64"	SC200	15.65
2½"	2-46/64"	3-8/64"	SC250	18.40
3"	3"	3-32/64"	SC300	19.40
4"	4"	4-32/64"	SC400	22.70
5"	5-6/64"	5-32/64"	SC500	29.35
6"	6-16/64"	7"	SC600	31.20
8"	8-32/64"	9-16/64"	SC800	37.60
10"	10-40/64"	11-16/64"	SC1000	47.10
12"	11-52/64"	12-61/64"	SC1200	56.00

Counter Clockwise Spiral Clamps



Size	Hose OD		Plated Steel, Left Hand	
	from	to	Part #	Price/E
1½"	1-34/64"	1-52/64"	SCCW150	\$12.70
2"	2-18/64"	2-32/64"	SCCW200	15.65
2½"	2-46/64"	3-8/64"	SCCW250	18.40
3"	3"	3-32/64"	SCCW300	19.40
4"	4"	4-32/64"	SCCW400	22.70
5"	5-6/64"	5-32/64"	SCCW500	29.35
6"	6-16/64"	7"	SCCW600	31.20
8"	8-32/64"	9-16/64"	SCCW800	37.60
10"	10-40/64"	11-16/64"	SCCW1000	49.40
12"	11-52/64"	12-61/64"	SCCW1200	56.00

Air King™ Clamps

Features:

- Torque values for clamps are based on dry bolts. The use of lubricant on bolts will adversely effect clamp performance.
- for use with Air King™ ends on page G-2



Hose ID	Hose OD		Plated Iron		Torque ft. lbs.	Optional Qty
	from	to	Part #	Price/E		
½"	1"	1-12/64"	A4	\$8.60	6	50
¾"	1-8/64"	1-20/64"	A9 ²	9.85	21	50
1"	1-20/64"	1-32/64"	A10 ^{1,2}	12.75	21	50
1"	1-32/64"	1-52/64"	A14	17.50	21	50

¹ can be used with AM6 and AM11² global investment cast carbon steel

Short Crimp Sleeves

Features:

- for use with King™ Combination Nipples only
- a reliable alternative to band clamps
- not for use with Dixon® King Crimp™ Style Shanks



Hose ID	Hose OD		Sleeve ID	Sleeve Wall Thickness	Sleeve Overall Length	Carbon Steel	
	From	To				Part #	Price
3/4"	1-5/64"	1-8/64"	1.1875"	.059"	1.25"	CSS075-3CS	\$4.90
	1-5/64"	1-8/64"	1.1875"	.059"	2.138	CS075-3CS	4.90
	1-9/64"	1-12/64"	1.250"	.059"	1.25"	CSS075-4CS	4.90
	1-9/64"	1-12/64"	1.250"	.059"	2.138	CS075-4CS	4.90
	1-17/64"	1-20/64"	1.375"	.059"	1.25"	CSS075-6CS	4.90
	1-17/64"	1-20/64"	1.375"	.059"	2.138	CS075-6CS	4.90
1"	1-21/64"	1-24/64"	1.438"	.062"	1½"	CSS100-3CS	4.70
	1-25/64"	1-28/64"	1.500"	.062"	1½"	CSS100-4CS	4.70
	1-29/64"	1-32/64"	1.563"	.062"	1½"	CSS100-5CS	4.70
	1-33/64"	1-36/64"	1.625"	.062"	1½"	CSS100-6CS	4.70
	1-37/64"	1-40/64"	1.688"	.062"	1½"	CSS100-7CS	4.70
	1-41/64"	1-44/64"	1.750"	.062"	1½"	CSS100-8CS	4.70
1½"	1-41/64"	1-44/64"	1.750"	.062"	1¾"	CSS150-1CS	4.85
	1-45/64"	1-48/64"	1.813"	.062"	1¾"	CSS150-2CS	4.85
	1-49/64"	1-52/64"	1.875"	.062"	1¾"	CSS150-3CS	4.85
	1-53/64"	1-56/64"	1.938"	.062"	1¾"	CSS150-4CS	4.85
	1-57/64"	1-60/64"	2.000"	.062"	1¾"	CSS150-5CS	4.85
	1-61/64"	2"	2.063"	.062"	1¾"	CSS150-6CS	4.85
	2-1/64"	2-4/64"	2.125"	.062"	1¾"	CSS150-7CS	4.85
	2-5/64"	2-8/64"	2.188"	.062"	1¾"	CSS150-8CS	4.85
	2-9/64"	2-12/64"	2.250"	.062"	1¾"	CSS150-9CS	4.85
	2-21/64"	2-24/64"	2.438"	.062"	2"	CSS200-3CS	5.70
2"	2-25/64"	2-28/64"	2.500"	.062"	2"	CSS200-4CS	5.70
	2-29/64"	2-32/64"	2.563"	.062"	2"	CSS200-5CS	5.70
	2-33/64"	2-36/64"	2.625"	.062"	2"	CSS200-6CS	5.70
	2-37/64"	2-40/64"	2.688"	.062"	2"	CSS200-7CS	5.70
	2-41/64"	2-44/64"	2.750"	.062"	2"	CSS200-8CS	5.70
	2-45/64"	2-48/64"	2.813"	.062"	2"	CSS200-9CS	5.70
	2-49/64"	2-52/64"	2.875"	.062"	2"	CSS200-10CS	5.70
	2-53/64"	2-56/64"	2.938"	.062"	2"	CSS200-11CS	5.70
	2-57/64"	2-60/64"	3.000"	.062"	2"	CSS200-12CS	5.70
	3-13/64"	3-16/64"	3.313"	.090"	2⁵/₈"	CSS300-1CS	10.05
3"	3-17/64"	3-20/64"	3.375"	.090"	2⁵/₈"	CSS300-2CS	10.05
	3-21/64"	3-24/64"	3.438"	.090"	2⁵/₈"	CSS300-3CS	10.05
	3-25/64"	3-28/64"	3.500"	.090"	2⁵/₈"	CSS300-4CS	10.05
	3-29/64"	3-32/64"	3.563"	.090"	2⁵/₈"	CSS300-5CS	10.05
	3-33/64"	3-36/64"	3.625"	.090"	2⁵/₈"	CSS300-6CS	10.05
	3-37/64"	3-40/64"	3.688"	.090"	2⁵/₈"	CSS300-7CS	10.05
	3-41/64"	3-44/64"	3.750"	.090"	2⁵/₈"	CSS300-8CS	10.05
	3-45/64"	3-48/64"	3.813"	.090"	2⁵/₈"	CSS300-9CS	10.05
	3-49/64"	3-52/64"	3.875"	.090"	2⁵/₈"	CSS300-10CS	10.05
	3-53/64"	3-56/64"	3.938"	.090"	2⁵/₈"	CSS300-11CS	10.05
	3-57/64"	3-60/64"	4.000"	.090"	2⁵/₈"	CSS300-12CS	10.05
4"	4-29/64"	4-32/64"	4.563"	.090"	3-15/32"	CSS400-5CS	13.55
	4-33/64"	4-36/64"	4.625"	.090"	3-15/32"	CSS400-6CS	13.55
	4-37/64"	4-40/64"	4.688"	.090"	3-15/32"	CSS400-7CS	13.55
	4-41/64"	4-44/64"	4.750"	.090"	3-15/32"	CSS400-8CS	13.55
	4-45/64"	4-48/64"	4.813"	.090"	3-15/32"	CSS400-9CS	13.55
	4-49/64"	4-52/64"	4.875"	.090"	3-15/32"	CSS400-10CS	13.55
	4-53/64"	4-56/64"	4.938"	.090"	3-15/32"	CSS400-11CS	13.55
	4-57/64"	4-60/64"	5.000"	.090"	3-15/32"	CSS400-12CS	13.55

Notched Ferrules

- reference notched shanks on page E-5 and adapters on page D-24
- Dixon® stems and ferrules are specifically designed to be used together as a coupling system. Due to differences in dimensions and tolerances for safety reasons, do not use other manufacturer's stems or ferrules with Holedall™ products.



Size	Hose OD		304 Stainless Steel	
	From	To	Part #	Price/E
1½"	1-60/64"	2-12/64"	GAS2334NO	\$34.80
1½"	2-4/64"	2-22/64"	GAS2370NO	38.35
2"	2-30/64"	2-44/64"	GAS2709NO	31.80
2"	2-42/64"	2-54/64"	GAS2885NO	69.55
2½"	2-54/64"	3"	GAS3012NO	64.50
2½"	3-1/64"	3-13/64"	GAS3260NO	68.80
3"	3-30/64"	3-46/64"	GAS3760NO	45.40
3"	3-47/64"	3-54/64"	GAS3885NO	62.10
4"	4-40/64"	4-47/64"	GAS5010NO	258.75

Notched NOS Ferrules

- reference notched shanks on page E-5 and adapters on page D-24



Size	Hose OD		304 Stainless Steel	
	From	To	Part #	Price/E
1½"	1-60/64"	2-12/64"	GAS2334NOS	\$32.30
1½"	2-4/64"	2-22/64"	GAS2370NOS	34.50
2"	2-30/64"	2-44/64"	GAS2709NOS	31.50
2"	2-42/64"	2-54/64"	GAS2885NOS	65.00
3"	3-30/64"	3-46/64"	GAS3760NOS	46.35
3"	3-47/64"	3-54/64"	GAS3885NOS	63.00
4"	4-40/64"	4-47/64"	GAS5010NOS	235.00

Global Air King™ Ferrules

Features:

- low profile streamline appearance with maximum retention
- lightweight
- can be crimped
- designed for use with global Air King™ fittings on page G-3
- reference dixonvalve.com for crimp recommendations and ferrule OD ranges



Size	Ferrule ID	Plated Steel	
		Part #	Price
½"	0.906"	CCF0906	\$1.15
	1.120"	CCF1120	1.55
	1.149"	CCF1149	1.55
¾"	1.190"	CCF1190	1.55
	1.218"	CCF1218	1.55
	1.246"	CCF1246	1.55
	1.438"	CCF1438	2.35
1"	1.469"	CCF1469	2.35
	1.500"	CCF1500	2.35
	1.531"	CCF1531	2.35

Crimp Ferrules & Sleeves

Brass Ferrules for Air & Fluid

- sold in package quantities only

Ferrule ID	Ferrule Length	End Hole Size	Metal Gauge	Stnd Ind Part #	Bore/Crimp Diameter ¹	Previous Part #	Brass Part #	Price/E	Pkg Qty
.478"	.688	.328	.024"	4750	0.450	2004750C	BFM478	\$0.45	50
.500"	1	.344	.024"	7322	0.475	2005005C	BFM500	0.56	50
.528"	1	.375	.024"	7323	0.500	2005255C	BFM525	0.57	50
.528"	1	.438	.024"	7324	0.500	2005310C	BFM531	0.56	50
.562"	1	.438	.024"	7325	0.525	2005620C	BFM562	0.60	50
.593"	1	.438	.024"	7326	0.550	2005930C	BFM593	0.62	50
.625"	1	.438	.024"	7327	0.575	2006255C	BFM625	0.63	50
.656"	1	.438	.024"	7328	0.600	2006560C	BFM656	0.75	50
.687"	1	.500	.024"	7329	0.625	2006900C	BFM687	0.75	50
.718"	1	.625	.024"	7330	0.675	2007180C	BFM718	0.72	50
.718"	1	.500	.024"	7330B	0.675	---	BFM718B	0.72	50
.750"	1	.625	.024"	7331	0.700	2007505C	BFM750	0.79	50
.750"	1	.500	.024"	7331B	0.700	---	BFM750B	0.76	50
.781"	1	.625	.024"	7332	0.725	2007810C	BFM781	0.91	50
.781"	1	.500	.024"	7332B	0.725	---	BFM781B	0.93	50
.812"	1	.625	.024"	7333	0.750	2008120C	BFM812	0.95	50
.380"	.500	.266	.016"	622	0.350	---	BFL380	0.31	50
.400"	.469	.266	.020"	619	0.375	2004000C	BFL400	0.35	50
.410"	.500	.266	.016"	620	0.375	---	BFL410	0.32	50
.450"	.469	.344	.016"	769	0.425	2004530C	BFL450	0.32	50
.500"	.500	.344	.016"	624	0.450	2005000C	BFL500	0.33	50
.525"	.500	.344	.016"	625	0.475	2005250C	BFL525	0.33	50
.548"	.484	.375	.016"	626	0.500	2005500C	BFL548	0.34	50
.564"	.750	.375	.019"	3588	0.525	---	BFL564	0.45	50
.575"	.484	.469	.019"	KK	0.525	---	BFL575	0.36	50
.600"	.500	.500	.019"	JJ	0.550	---	BFL600	0.37	50
.625"	.500	.500	.019"	II	0.575	2006250C	BFL625	0.39	50
.650"	.500	.500	.019"	HH	0.600	2006500C	BFL650	0.40	50
.675"	.516	.500	.019"	GG	0.625	2006750C	BFL675	0.43	50
.725"	.531	.500	.019"	EE	0.675	2007250C	BFL725	0.43	50
.750"	.531	.500	.019"	DD	0.675	2007500C	BFL750	0.44	50
.775"	.531	.500	.016"	CC	0.700	2007750C	BFL775	0.67	50



BFM



BFL



¹ Plain die bore diameter can be used as crimp spec ±.005

- For use with ribbed and plain dies on page F-24

Brass Ferrules for Fluid

- sold in package quantities only

Ferrule ID	Ferrule Length	End Hole Size	Metal Gauge	Stnd Ind Part #	Ribbed Die*	Plain Die*	Bore/Crimp Diameter ¹	Previous Part #	Brass Part #	Price/E	Pkg Qty
.800"	.844"	.688"	.024"	---	R28	P29	0.750	---	BFW800	\$0.78	25
.825"	.844"	.688"	.024"	---	R27	P28	0.775	---	BFW825	0.77	25
.850"	.563"	.688"	.019"	Z	R26	P27	0.800	---	BFW850	0.55	25
.875"	.844"	.688"	.024"	7244A	R25	P26	0.825	2008750C	BFW875	0.79	25
.900"	.844"	.688"	.024"	5029A	R24	P25	0.850	---	BFW900	0.83	25
.937"	.844"	.688"	.024"	7242A	R23	P24	0.875	2009250C	BFW925	1.05	25
.975"	.844"	.688"	.024"	5028A	R21	P22	0.925	2009750C	BFW975	1.05	25
1.025"	.844"	.693"	.024"	7114A	R19	P20	0.975	2001025C	BFW1025	1.10	25
1.175"	.844"	.875"	.024"	7088A	R13	P14	1.125	2001175C	BFW1175	1.20	25
1.050"	.625"	.750"	.025"	3605	R18	P19	1.000	---	BFMW1050	1.80	25
1.100"	.844"	.812"	.024"	5027A	R16	P17	1.050	2001100C	BFMW1100	1.25	25
1.150"	.844"	.875"	.024"	7104A	R15	P15	1.100	2009950C	BFMW1150	1.25	25
1.225"	.875"	.875"	.025"	875-K	R11	P12	1.175	2001225C	BFMW1225	1.85	25
1.275"	.875"	1.000"	.025"	875-I	R9	P10	1.225	---	BFMW1275	3.50	25
1.400"	.687"	1.125"	.019"	D	R4	P5	1.350	---	BFMW1400	3.55	25
1.500"	.875"	1.125"	.025"	1500	---	P1	1.450	2001500C	BFMW1500	2.50	25



BFMW

¹ Plain die bore diameter can be used as crimp spec ±.005

- For use with ribbed and plain dies on page F-24

Ribbed and Plain Dies



P29



R28

Ferrule ID	Stnd Ind Part #	Bore/Crimp Diameter ¹	Ribbed Die*	Price/E	Plain Die*	Price/E
.478"	4750	0.450	R41	\$190.00	P42	\$190.00
.500"	7322	0.475	R40	190.00	P40	190.00
.528"	7323	0.500	R39	190.00	P39	190.00
.528"	7324	0.500	R39	190.00	P39	190.00
.562"	7325	0.525	R37	190.00	P38	190.00
.593"	7326	0.550	R36	190.00	P37	190.00
.625"	7327	0.575	R35	190.00	P36	190.00
.656"	7328	0.600	R34	190.00	P35	190.00
.687"	7329	0.625	R33	190.00	P34	190.00
.718"	7330	0.675	R31	190.00	P32	190.00
.718"	7330B	0.675	R31	190.00	P32	190.00
.750"	7331	0.700	R30	190.00	P31	190.00
.750"	7331B	0.700	R30	190.00	P31	190.00
.781"	7332	0.725	R29	190.00	P30	190.00
.781"	7332B	0.725	R29	190.00	P30	190.00
.812"	7333	0.750	R28	190.00	P29	190.00
.380"	622	0.350	R44	190.00	P45	190.00
.400"	619	0.375	R44	190.00	P44	190.00
.410"	620	0.375	R43	190.00	P44	190.00
.450"	769	0.425	R41	190.00	P42	190.00
.500"	624	0.450	R40	190.00	P41	190.00
.525"	625	0.475	R39	190.00	P40	190.00
.548"	626	0.500	R38	190.00	P39	190.00
.564"	3588	0.525	R37	190.00	P38	190.00
.575"	KK	0.525	R37	190.00	P38	190.00
.600"	JJ	0.550	R36	190.00	P37	190.00
.625"	II	0.575	R35	190.00	P36	190.00
.650"	HH	0.600	R34	190.00	P35	190.00
.675"	GG	0.625	R34	190.00	P34	190.00
.725"	EE	0.675	R31	190.00	P32	190.00
.750"	DD	0.675	R30	190.00	P32	190.00
.775"	CC	0.700	R31	190.00	P31	190.00
.800"	---	0.750	R28	190.00	P29	190.00
.825"	---	0.775	R27	190.00	P28	190.00
.850"	Z	0.800	R26	190.00	P27	190.00
.875"	7244A	0.825	R25	190.00	P26	190.00
.900"	5029A	0.850	R24	190.00	P25	190.00
.937"	7242A	0.875	R23	190.00	P24	190.00
.975"	5028A	0.925	R21	190.00	P22	190.00
1.025""	7114A	0.975	R19	190.00	P20	190.00
1.175"	7088A	1.125	R13	190.00	P14	190.00
1.050"	3605	1.000	R18	190.00	P19	190.00
1.100"	5027A	1.050	R16	190.00	P17	190.00
1.150"	7104A	1.100	R15	190.00	P15	190.00
1.225"	875-K	1.175	R11	190.00	P12	190.00
1.275"	875-I	1.225	R9	190.00	P10	190.00
1.400"	D	1.350	R4	190.00	P5	190.00
1.500"	1500	1.450	---	---	P1	190.00

¹ Plain die bore diameter can be used as crimp spec ±.005

- dies for use with 5111A and 1765A ferrule machines. Other sizes are available.

Manually - Operated Brass Ferrule Crimper

**Features:**

- crimps all brass ferrules shown on page F-23
- does not include dies
- Dies for ferrule machines are available in standard sets for all ferrules as tabulated (4 segments to a set), supplied with plain or ribbed crimping surface
- height: 27" with handle upright
- base: 8" x 3"
- body: 7 $\frac{3}{8}$ "

Part #	Price/E
5111A	\$1875.00

Air Operated Brass Ferrule Crimper

Features:

- provides efficient mass production assembly of hose, ferrules, and fittings
- The foot pedal permits the use of both hands, reduces fatigue and speeds production.
- complete with air cylinder, ferrule machine (less dies), fitted hose lengths and necessary control valves
- ready for work bench installation
- crimps all brass ferrules shown on page F-23

Part #	Price/E
1765A	\$8450.00



Die sizes for ferrules and machine numbers 1765A and 5111A are on page F-23.

Small Hose Crimpers

**Features:**

- Hose crimper provides "big tool" crimping advantages at a fraction of the cost.
- rugged, portable and easy to use
- 855 crimper with 5 dies for 31/64" (0.484") to 45/64" (0.703") OD hose
- 855A crimper with 5 dies for 28/64" (0.437") to 43/64" (0.671") OD hose
- optional dies up to 52/64" OD available

Previous Part #	Part #	Price/E
200FC	855	\$298.20
---	855A	309.20

Small Hose Crimper Dies



Die Bore	Hose OD from	Hose OD to	Crimper # 855	Crimper # 855A	Previous Part #	Die Part #	Price/E
.375"	.385"	.406"	optional	optional	200FC3	856-10	\$42.25
.437"	.447"	.468"	optional	standard	---	856-7	42.25
.484"	.490"	.520"	standard	standard	200FC4A	856-4	42.25
.531"	.540"	.562"	standard	standard	200FC4B	856-3	42.25
.578"	.590"	.625"	standard	standard	200FC5	856-2	42.25
.625"	.640"	.671"	standard	standard	200FC6A	856-1	42.25
.687"	.690"	.710"	standard	optional	200FC6B	856-5	42.25
.750"	.760"	.781"	optional	optional	200FC8A	856-8	42.25
.812"	.820"	.843"	optional	optional	200FC8B	856-9	42.25



Large Hose Crimper

Features:

- for crimping $\frac{1}{2}$ " to 1" ID hoses with larger OD's, from $11/16$ " to $1\frac{1}{2}$ "
- crimps standard brass or aluminum ferrules
- order separate dies for each hose diameter
- **Dies sold separately**



Crimper Part #	Price/E
860	\$330.00

Large Hose Crimper Dies

Hose OD/ Finished Crimp Dimension	Die Part #	Price/E
11/16"	861-22	\$49.00
23/32"	861-23	49.00
3/4"	861-24	49.00
25/32"	861-25	49.00
13/16"	861-26	49.00
27/32"	861-27	49.00
7/8"	861-28	49.00
29/32"	861-29	49.00
15/16"	861-30	49.00
31/32"	861-31	49.00
1"	861-32	49.00
1-1/32"	861-33	49.00
1-1/16"	861-34	49.00
1-1/8"	861-36	49.00
1-3/16"	861-38	49.00
1-1/4"	861-40	49.00
1-5/16"	861-42	49.00
1-3/8"	861-44	49.00
1-7/16"	861-46	49.00
1-1/2"	861-48	49.00

