

Dixon® Worm Gear Clamps

Size

- Screw design: 5/16" slotted hex head

Features

- Four-piece construction
- Maximum recommended torque 50 in. lbs.
- All clamps sold 10 per box

Materials

- Band and housing: SAE 300-series stainless
- Screw: SAE 1018 case-hardened, hex-free chrome zinc-plated steel
- Band and housing: SAE 300-series stainless
- Screw: SAE 300-series stainless

Approval

- Meets SAEJ1508 which supersedes Mil Spec WW-C-440B



style HSS

Band Width	Hose O.D.		Style HS Part #	Master Case Qty	Style HSS Part #	Master Case Qty	
	from	to					
1/2"	7/16"	25/32"	HS6	200	HSS6	200	
	1/2"	29/32"	HS8	200	HSS8	200	
	9/16"	1-1/16"	HS10	500	HSS10	500	
	11/16"	1-1/14"	HS12	500	HSS12	500	
	13/16"	1-1/2"	HS16	500	HSS16	500	
	13/16"	1-3/4"	HS20	500	HSS20	500	
	1-1/16"	2"	HS24	500	HSS24	500	
	1-5/16"	2-1/4"	HS28	500	HSS28	500	
	1-9/16"	2-1/2"	HS32	500	HSS32	500	
	1-13/16"	2-3/4"	HS36	500	HSS36	500	
	2-1/16"	3"	HS40	200	HSS40	200	
	2-5/16"	3-1/4"	HS44	200	HSS44	200	
	2-9/16"	3-1/2"	HS48	200	HSS48	200	
	2-13/16"	3-3/4"	HS52	200	HSS52	200	
	3-1/16"	4"	HS56	200	HSS56	200	
	3-5/16"	4-1/4"	HS60	200	HSS60	200	
	9/16"	3-9/16"	4-1/2"	HS64	200	HSS64	200
		1-7/8"	5"	HS72	100	HSS72	100
2-1/2"		5-1/2"	HS80	100	HSS80	100	
3-1/8"		6"	HS88	100	HSS88	100	
3-5/8"		6-1/2"	HS96	100	HSS96	100	
4-1/8"		7"	HS104	100	HSS104	100	
5-5/8"		8-1/2"	HS128	100	HSS128	100	
7-1/8"		10"	HS152	100	HSS152	100	
9-3/8"		12-1/4"	HS188	100	HSS188	100	
10-1/8"		13"	HS200	100	HSS200	100	
10-7/8"		13-3/4"	HS212	100	HSS212	100	
11-5/8"		14-1/2"	HS224	100	HSS224	100	
12-3/8"		15-1/4"	HS236	100	HSS236	100	
13-1/8"		16"	HS248	100	HSS248	100	
17-1/8"		20"	HS312	100	HSS312	100	

Miniature Worm Gear Clamps

Size

- Screw design: 1/4" slotted hex head

Features

- Maximum recommended torque 15 in. lbs.
- All clamps sold 10 per box

Materials

- Band and housing: SAE 300-series stainless
- Screw: SAE 1018 case-hardened, hex-free chrome zinc-plated steel
- Band and housing: SAE 300-series stainless
- Screw: SAE 300-series stainless

Approval

- Meets SAE J1508



style MH

Band Width	Hose O.D.		Style MH Part #	Master Case Qty	Style MAH Part #	Master Case Qty
	from	to				
5/16"	7/32"	5/8"	MH4	500	MAH4	500
	7/16"	25/32"	MH6	500	MAH6	500
	1/2"	29/32"	MH8	200	MAH8	200
	9/16"	1-1/16"	MH10	200	MAH10	200
	11/16"	1-1/4"	MH12	200	MAH12	200
	15/16"	1-1/2"	MH16	200	MAH16	200
	1-3/16"	1-3/4"	MH20	200	MAH20	200

NOTE: 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