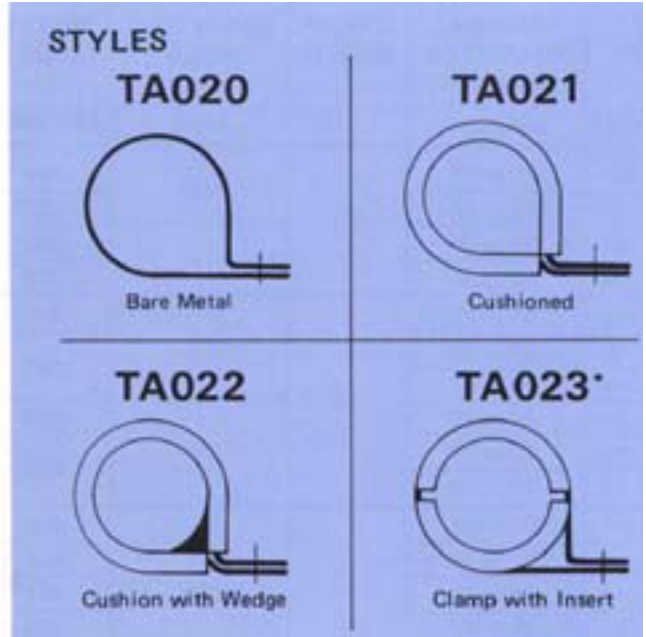


**Bulletin 200: Clamp Single Loop Style FAA TSO-C171**



**Part Numbering System**

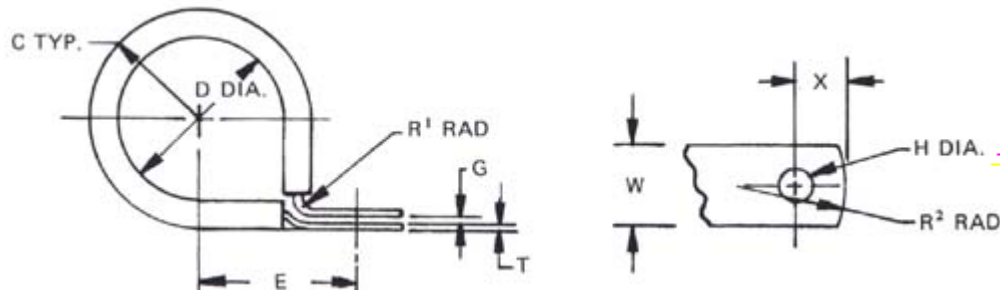
ex: TA02213HO\_16HB = Loop style with silicone cushion and wedge, stainless steel for tube size 1.00" diameter.

**Breakdown:**

Part number shown below is separated for clarity. When ordering, do not show spaces.

TA022 13 HO \_ 16 HB

- TA022 = Basic Part Number
- 13 = Design Detail (See below)
- HO = Metal Identification (See Bulletin 120)
- \_ = Foot Reinforcing Tab/Code (R) or Snap-Loc Foot/Code (L) (Optional--omit if neither req. see Bulletin 130)
- 16 = Diameter in 1/16" Increments
- HB = Cushion Code or Plastic Insert Code (See Bulletins 120 and 130)



\* For specifying Style TA023, with elastomer insert, consult TA Sales Representative for details.

Diagram ID ▶	Nominal Dia. expressed in 1/16" increments	Strap Width	Mounting Hole	Metal Gauge	Mounting Dimension D/2+	Clearance D/2+	Gap	Cut Off	Rad	
	D	W	H	T	E	C	G	X	R <sup>1</sup>	R <sup>2</sup>
Tolerances ▶		+/- .003	+/- .005	Per Spec.	+/- .015	Ref.	Ref.	+/- .010	+/- .015	+/- .015
<b>Part Number</b>										
TA02( )01	01 to 20	1/4	.128	.020	.212	.110	1/16	.156	1/16	1/4
02	02 to 20	1/4	.128	.030	.224	.120	1/16	.156	1/16	1/4
03	01 to 20	1/4	.147	.020	.228	.110	1/16	.188	1/16	3/8
04	02 to 20	1/4	.147	.030	.240	.120	1/16	.188	1/16	3/8
TA02( )05	01 to 20	3/8	.173	.020	.310	.130	1/16	.188	1/16	3/8
06	02 to 20	3/8	.173	.030	.322	.140	1/16	.188	1/16	3/8
07	21 to 32	3/8	.173	.030	.322	.140	1/8	.188	1/16	3/8
08	01 to 20	3/8	.204	.020	.310	.130	1/16	.188	1/16	3/8
09	02 to 20	3/8	.204	.030	.322	.140	1/16	.188	1/16	3/8
10	21 to 32	3/8	.204	.030	.322	.140	1/8	.188	1/16	3/8
TA02( )11	02 to 20	1/2	.204	.020	.390	.160	1/16	.218	1/16	3/8
12	02 to 24	1/2	.204	.030	.402	.170	1/16	.218	1/16	3/8
13	09 to 48	1/2	.204	.040	.460	.180	3/32	.218	1/16	3/8
14	11 to 64	1/2	.204	.050	.490	.190	3/32	.218	1/8	3/8
15	33 to 96	1/2	.204	.060	.534	.200	1/8	.218	1/8	3/8
16	02 to 12	1/2	.281	.020	.503	.160	1/16	.312	1/16	1/2
17	02 to 24	1/2	.281	.030	.514	.170	1/16	.312	1/16	1/2
18	12 to 48	1/2	.281	.040	.524	.180	1/8	.312	1/16	1/2
19	17 to 64	1/2	.281	.050	.534	.190	1/8	.312	1/8	1/2
20	33 to 96	1/2	.281	.060	.544	.200	1/8	.312	1/8	1/2
TA02( )21	02 to 16	5/8	.281	.030	.514	.170	1/16	.312	1/16	1/2
22	17 to 96	5/8	.281	.050	.534	.190	1/8	.312	7/64	1/2
23	02 to 16	5/8	.344	.030	.514	.170	1/16	.312	1/16	1/2
24	17 to 96	5/8	.344	.050	.534	.190	1/8	.312	7/64	1/2
25	02 to 16	5/8	.406	.030	.514	.170	1/16	.312	1/16	1/2
26	17 to 96	5/8	.406	.050	.534	.190	1/8	.312	7/64	1/2
TA02( )27	02 to 10	3/4	.204	.030	.470	.170	1/16	.250	1/16	1/2
28	11 to 20	3/4	.204	.040	.480	.180	1/8	.250	1/16	1/2
29	21 to 64	3/4	.204	.050	.490	.190	1/8	.250	1/8	1/2
30	02 to 16	3/4	.281	.030	.514	.170	1/16	.312	1/16	1/2
31	17 to 96	3/4	.281	.050	.534	.190	1/8	.312	1/8	1/2
32	02 to 16	3/4	.344	.030	.514	.170	1/16	.312	1/16	1/2
33	17 to 96	3/4	.344	.050	.534	.190	1/8	.312	1/8	1/2
34	02 to 16	3/4	.406	.030	.514	.170	1/16	.312	1/16	1/2
35	17 to 96	3/4	.406	.050	.534	.190	1/8	.312	1/8	1/2
36	02 to 16	3/4	.531	.030	.623	.170	1/16	.375	1/16	5/8
37	17 to 96	3/4	.531	.050	.643	.190	1/8	.375	1/8	5/8
TA02( )38	02 to 16	1	.531	.030	.623	.170	1/16	.375	1/16	5/8
39	17 to 96	1	.531	.050	.643	.190	1/8	.375	1/8	5/8

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