

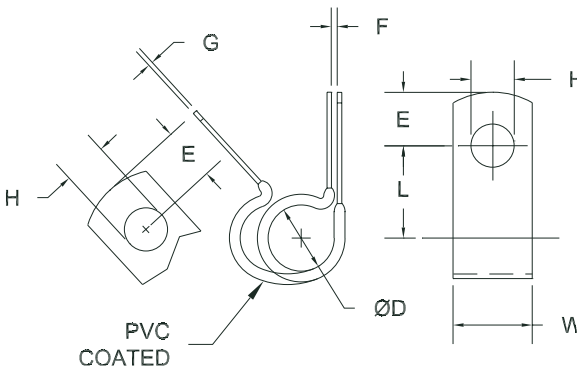


**CLIP SPECIFICATIONS**

**Diameter:** 1/8" - 1"  
**Bolt Size:** #8 - #10  
**Position:** Furnished Open  
**Coating:** Black Vinyl Plastisol Coating Per SAE J200  
 0.032" Thick ± .015"

**Notes:** Light duty clip that can be slipped over a tube or wire and closed with a screw at assembly, two round holes and a developed shape for proper closing.

**Material Code:** A - SAE 1008/1010 G90 Per ASTM A653/653M Galvanized Steel  
 B - SAE 1008/1010 Low Carbon Steel Zinc Plate per ASTM B633 Fe/Zn 8 Type II



**PART NUMBER CALL OUT**

F231-004 A      Clamp Coated, Galv, #8 Screw  
 └──┬── Material Code  
 └──┴── Base Part Number

*Different sizes, materials, and/or finishes not shown can be manufactured to meet your specifications*

Base Part Number	D	H	L	W	E	F	G
	Clamping Diameter	Hole Diameter	Center to Center	Width	Hole Center to End	Gap	Material Thickness
	± .015	± .005	± .031	± .010	± .015	± .032	± .002
F231-002	0.125	0.172	0.328	0.375	0.187	0.062	0.032
F232-002	0.125	0.203	0.375	0.500	0.218	0.062	0.032
F231-003	0.187	0.172	0.344	0.375	0.187	0.062	0.032
F232-003	0.187	0.203	0.406	0.500	0.218	0.062	0.032
F231-004	0.250	0.172	0.375	0.375	0.187	0.062	0.032
F232-004	0.250	0.203	0.437	0.500	0.218	0.062	0.032
F231-005	0.312	0.172	0.406	0.375	0.187	0.062	0.032
F232-005	0.312	0.203	0.468	0.500	0.218	0.062	0.032
F231-006	0.375	0.172	0.437	0.375	0.187	0.062	0.032
F232-006	0.375	0.203	0.500	0.500	0.218	0.062	0.032
F231-007	0.437	0.172	0.468	0.375	0.187	0.062	0.032
F232-007	0.437	0.203	0.531	0.500	0.218	0.062	0.032
F231-008	0.500	0.172	0.500	0.375	0.187	0.062	0.032
F232-008	0.500	0.203	0.562	0.500	0.218	0.062	0.032
F231-009	0.562	0.172	0.531	0.375	0.187	0.062	0.032
F232-009	0.562	0.203	0.593	0.500	0.218	0.062	0.032
F231-010	0.625	0.172	0.562	0.375	0.187	0.062	0.032
F232-010	0.625	0.203	0.625	0.500	0.218	0.062	0.032
F232-011	0.687	0.203	0.656	0.500	0.218	0.062	0.032
F232-012	0.750	0.203	0.687	0.500	0.218	0.062	0.032
F232-013	0.812	0.203	0.718	0.500	0.218	0.062	0.032
F232-014	0.875	0.203	0.750	0.500	0.218	0.062	0.032
F232-015	0.937	0.203	0.781	0.500	0.218	0.062	0.032
F232-016	1.000	0.203	0.812	0.500	0.218	0.062	0.032

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