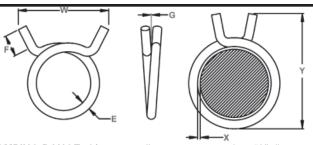
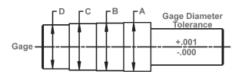
Slim Wire, Self-Compensating Hose Clamp A slimmer version of the Single Wire Hose clamp. The single wire

concentrates the clamping force in one specific area around the

HW Hose Clamps





NOTE: Safety glasses should be worn when installing parts.

EFFECTIVE CLAMPING RANGE: After expanding to no greater than "A" diameter of the gage, the clamp in relaxed condition shall not pass over "D" diameter. When clamp is assembled on "A", "B" or "C" diameter of gage, a wire of "X" diameter shall not pass between gage and clamp when inserted in a direction parallel to the axis of the gage.

FINISH: Peen-Plate Zinc (non-electrolytic process) .0002 minimum thickness plus dichromate treatment. (See color codes below.)

MATERIAL: SAE 1060-1075, material code ST. Specially processed premium grade spring wire, hardened and austempered to meet the performance requirements specified.

Note: All Dimensions are in inches

ROTOR	Case	Approx. E EFFECTIVE				LAMPIN	IG RANGE	Х	G		F	W		Z	Υ	Color	Pneumatic
CLAMP	Quantity	Case	Nom.	Α	В	С	D	Dia.	Clearance		Length	Width	Width over Tangs		Overall	Code	installation
HW NO.	Min.	Weight	Wire	Max.	Nom.	Min.	No-Go	Gaging	at overlap		of	over Tangs	when on a Dia.		Height	*	Tool
	1 case	(lbs.)	Dia.	Dia.	Dia.	Dia.	Gage Dia.	Wire	Max.		Tangs	Max.			(Ref. Only)		
HW-9	8000	39	.082	.573	.562	.551	.520	.006	.025	1/4	+.000-1/32	1-1/16	.415	+.020000	1.25	ZD	PWS-9
HW-11	6000	33	.087	.703	.688	.671	.635	.006	.025	1/4	+.000-1/32	1-1/8	.425	+.020000	1.38	R	PWS-11
HW-12	5000	30	.087	.770	.750	.730	.690	.008	.031	1/4	+.000-1/32	1-3/16	.425	+.020000	1.38	ZD	PWS-12
HW-13	4000	28	.092	.832	.812	.792	.740	.008	.031	1/4	+.000-1/32	1-1/4	.410	+.020000	1.38	G	PWS-13
HW-14	3000	26	.092	.900	.875	.850	.800	.008	.031	1/4	+.000-1/32	1-1/4	.410	+.020000	1.49	R	PWS-14
HW-16	2500	29	.107	1.031	1.000	.969	.915	.008	.062	1/4	±1/32	1-1/2	.510	+.020000	1.75	G	PWS-16
HW-18	1700	28	.122	1.150	1.125	1.100	1.030	.010	.062	1/4	±1/32	1-5/8	.525	+.020000	1.88	ZD	PWS-18
HW-19	1400	24	.122	1.218	1.187	1.152	1.095	.010	.062	1/4	±1/32	1-5/8	.510	+.020000	1.88	G	PWS-19
HW-20	1400	23	.122	1.280	1.250	1.219	1.145	.010	.062	1/4	±1/32	1-3/4	.525	+.030000	1.88	R	PWS-20
HW-21	1300	28	.132	1.344	1.312	1.281	1.210	.010	.062	1/4	±1/32	1-3/4	.540	+.030000	2.19	ZD	PWS-21
HW-22	1000	22	.132	1.406	1.375	1.344	1.250	.010	.062	1/4	±1/32	1-7/8	.540	+.030000	2.19	G	PWS-22
HW-23	1000	23	.132	1.468	1.437	1.406	1.300	.010	.062	1/4	±1/32	1-7/8	.525	+.030000	2.19	R	PWS-23
HW-24	1000	24	.132	1.531	1.500	1.469	1.350	.010	.062	1/4	+1/16000	1-7/8	.540	+.030000	2.25	ZD	PWS-24
HW-26	900	27	.142	1.672	1.625	1.578	1.455	.010	.062	1/4	±1/16	2	.580	+.030000	2.56	ZD	PWS-26

^{*} GREEN, R-RED, ZD-DICHROMATE (YELLOW)