

**900729**

**Support clamp**



These lightweight vinyl-coated steel support clamps are designed to support hose where long runs are necessary.

This clamp not only furnishes a cleaner installation, but prevents damage, exposure and chafing.

The lining will withstand high ambient temperatures.

Bolt hole dia: Clamp dash no. -01 thru -8, -18 thru -23 is .406; -9 thru -17, -24 thru -31 is .531.

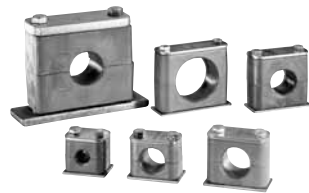
**For use with hose: see pages 300-308.**

CLAMP DASH NO.	CLAMP I.D. CLOSED	
	mm	in
-18	6,3	.25
-19	9,6	.38
-01	11,2	.44
-1	12,7	.50
-2	14,2	.56
-21	16,0	.63
-3	17,5	.69
-4	19,0	.75
-5	20,6	.81
-6	23,9	.94
-23	25,4	1.00
-8	26,9	1.06
-9	28,7	1.13
-27	30,2	1.19
-24	31,7	1.25
-25	33,3	1.31
-10	38,1	1.50
-11	39,6	1.56
<b>-12</b>	<b>44,4</b>	<b>1.75</b>
-28	46,0	1.81
-13	50,8	2.00
-29	52,3	2.06
-14	57,1	2.25
-30	63,5	2.50
-31	66,8	2.63
-15	69,8	2.75
-16	73,1	2.88
-17	90,4	3.56

**FF90311**

**Heavy Duty Hose Support Clamps**

These heavy duty weld-based clamps are designed to securely hold hose in applications subject to impulsing, flexing and vibrating conditions. The clamps help prevent abrasion and extend hose life through proper routing. Clamps are rated to ambient temperature of +250°F. See pages 300-308 for detailed clamp to hose part number reference.



CLAMP P/N	INSIDE DIAMETER	
	mm	in
FF90311-127	12,7	0.50
FF90311-137	13,7	0.54
FF90311-150	15,0	0.59
FF90311-160	16,0	0.63
FF90311-171	17,1	0.67
FF90311-174	17,4	0.69
FF90311-190	19,0	0.75
FF90311-205	20,5	0.81
FF90311-222	22,2	0.87
FF90311-239	23,9	0.94
FF90311-254	25,4	1.00
FF90311-266	26,6	1.05
FF90311-280	28,0	1.10
FF90311-300	30,0	1.18
FF90311-320	32,0	1.26
FF90311-334	33,4	1.31
FF90311-357	35,7	1.41
FF90311-381	38,1	1.50
FF90311-400	40,0	1.57
FF90311-422	42,2	1.66
FF90311-445	44,5	1.75
FF90311-483	48,3	1.90
FF90311-508	50,8	2.00
FF90311-572	57,2	2.25
FF90311-635	63,5	2.50
FF90311-700	70,0	2.76

**FF90308**

**Hose Insertion Gages**

Improve hose assembly reliability with these easy to use aluminum gages that are designed to ensure proper fitting depth during pre-assembly.

Simply bottom the hose in the appropriately marked cavity and scribe a mark on the hose flush with the top surface of the gauge. Insert the fitting until the back of the socket is aligned with scribe line.



*For use with all hoses that mate with TTC, TTC12 and Global Spiral TTC fittings*

PART NUMBER	USAGE
FF90308-01	For use with all hoses that mate with -4 through -16 TTC and TTC12 fittings
FF90308-02	For use with all hoses that mate with -20 through -32 TTC and TTC 12 fittings
FF90308-03	For use with all hoses that mate with -12, -16, -20 Spiral TTC fittings

SPECIALTY & TRUCK HOSE

LOW & MEDIUM PRESSURE HOSE

HIGH PRESSURE HOSE

HOSE FITTINGS

ADAPTERS & TUBE FITTINGS

ACCESSORIES & ASSEMBLY INSTRUCTIONS

HOSE ASSEMBLY EQUIPMENT

APPENDICES