



**CAPACITOR DISCHARGE (CD)**

SIZE	D	PIN	
		STEEL FD	ALUM. FD
14GA	.080	.160	—
12GA	.105	.180	.230
10GA	.135	.195	.250

<b>MATERIAL:</b> LOW CARBON STEEL C - 0.23% max. P - 0.04% max. Mn - 0.90% max. S - 0.05% max.	STAINLESS STEEL AISI grade - 302/304/305 std. Other grades available upon request.
<b>MECHANICAL PROPERTIES:</b> Tensile 60,000 psi (min.) Yield 50,000 psi (min.) Elongation 20% (in 2 inches)	Values for various grades available upon request.
<b>PLATING:</b> Galvanized coating is standard on pins. Copper and other platings available upon customer request.	Does not apply to Stainless.
<b>ANNEALING:</b> Pins are annealed where required.	Does not apply.

**MATERIAL:** ALUMINUM  
Alloy - 1100-H14 std. Other alloys available upon request.

**MECHANICAL PROPERTIES:**  
Values for various alloys available upon request.

**APPLICATION:** This is the standard weld pin used for most applications.

**WASHERS:** Self-locking washers are available in a variety of sizes, shapes, and materials.

**TO ORDER OR SPECIFY GIVE:**

1. Product Code ..... WP
2. Size .....
3. Length ..... L
4. Material .....

**NEW-AGE**  
**FASTENING SYSTEMS, INC.**

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