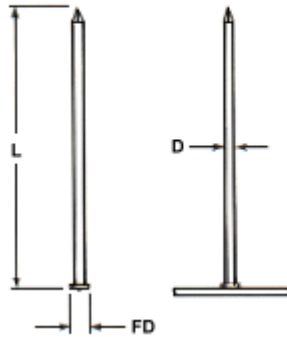




# CD WELD PINS

**To order or specify give:**

Product Code: **WP CD**    Diameter: Specify    Length: **L**    Material: Specify



PIN			
SIZE	D	STEEL FD	ALUM. FD
14GA	.080	.160	---
12 GA	.105	.180	.230
10 GA	.135	.195	.250
9 GA	.148	.230	---

<b>MATERIAL</b>	<b>LOW CARBON STEEL</b> C - 0.23% max. P - 0.04% max. Mn - 0.90% max. S - 0.05% max.	<b>STAINLESS STEEL</b> 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>	Copper 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

**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.

<b>MATERIAL</b>	<b>ALUMINUM</b> Alloy - 1100-H14 standard. Other alloys available upon request
<b>MECHANICAL PROPERTIES</b>	Values for various alloys available upon request.

[www.sunbeltstudwelding.com](http://www.sunbeltstudwelding.com)

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