

## **POWERBASE® WELD PINS**

A specialty type of Capacitor Discharge (CD) pin, the Powerbase® pin can be welded through mill scale, rusted or painted surfaces, without having to grind/clean the base metal. After the pin is welded to the surface, a self-locking washer is installed to secure the insulation.

Specifications		
Diameter	Flange Diameter	Length
D	FD	L
12 ga (.106)	.165	1"-8" (increments of 1/2") and 9"
10 ga (.135)	.188	1"-8" (increments of 1/2"), 9" and 10"

## **Material**

- Mild Steel, with Copper Coating
- Stainless Steel Type 302HQ
- Stainless Steel Type 310 & 316L as special order

## **Other Specifications**

 We do not recommend the use of Powerbase<sup>®</sup> pins on metals less than 1/16" thick

