

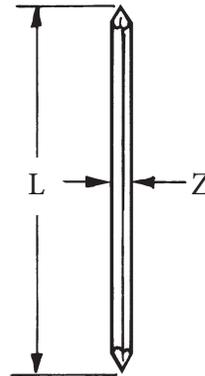
Insulation Pins

DPW – DOUBLE POINTED WELD PINS – TECHNICAL DETAILS

Weld pins are commonly used to attach blanket insulation to ducts, ovens, boilers and hot / cold equipment. The pins are welded in place, the insulation impaled over the pin and then self locking washers are installed over the pin to secure the insulation.

The Arc Stud Welding process is used to weld DPW's to sheet metal and plate.

For application, dimensional and technical assistance, contact Sunbelt Stud Welding.



Stud Specifications				Standard Accessories		
Stud Diameter	Standard Lengths	Pounds Per 1,000 Pieces	Ferrule	Foot	Grip	Chuck
Z	L		P/N	P/N	P/N	P/N
10 Gauge 0.135	1.5	7	F014-F	B-1N	GC-019	CN-013
	2.0	9				
	2.5	11				
	3.0	13				
	3.5	15				
	4.0	17				
	4.5	19				
	5.0	21				
	5.5	23				
	6.0	25				
	6.5	27				
	7.0	29				
	7.5	31				
8.0	33					

To order or specify give: Stud Code, Z x L, Material and Quantity
Example: DPW, 10 Ga. X 3.5", Mild Steel, 2500 pcs.

Materials: Low carbon steel (copper plated), stainless steel 18-8 and aluminum are standard. Other materials are available upon request. Material is annealed as required.

Plating: Galvanized Weld Pins and other coatings are available.

Self Locking Washers: See TECHNICAL DETAILS in this section.



website www.sunbeltstudwelding.com email info@sunbeltstudwelding.com
 6381 Windfern Road, Houston, TX 77040 telephone 1.800.462.9353 - Houston 713.939.8903 fax 713.939.9013