# **Technical** DATA SHEET

# **CUP HEAD PINS**

## Description

Cup Head Weld Pins - 2mm diameter. Quick and easy fastening procedure, simply push the cupped head pin onto the chuck of the welding gun and push it through the insulation and it welds within 3 milliseconds.

- Suitable for thermal, fire and acoustic insulation with and without aluminium foil Fyrewrap, Glasswool, Polyester, Rockwool.
- Back side of cupped head electrically insulated

#### Available Sizes – ex stock

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Length	1"	1 ½"	2"	70mm	3"	4"
	25mm	38mm	50mm		75mm	100mm



- Diameter "D" = 2.0mm
- Width "WD" = 30mm

#### Materials

### Low Carbon Steel - Pin / Washer

- C 0.23% max. P 0.04% max.
- Mn 0.90% max. S 0.05% max.

# Mechanical Properties

# Low Carbon Steel - Pin / Washer

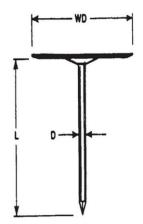
Values available upon request.

#### Stainless Steel

Not standard, but available by special order.

# Plating

Galvanized is standard. Copper plating is available upon special request. Standard Washer is galvanized.



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INSULATION