

PRODUCT DATASHEET



PAROC Head Pin

PAROC Head Pin is designed for capacitor discharge welding devices for welding directly through the insulation.

The PAROC Head Pin fasteners allow the fixing in a single operation of non-aluminum faced insulation such as slabs or wired mats on metal surfaces (ventilation ducts, metal beams, metal industrial, ventilation or air condition equipment, etc.).

Package Type
Package on Request

Delivered in plastic buckets: 500 (standard) or 1000 pcs. 2000 or 3000 pcs in plastic bucket

DIMENSIONS		
Length	19 - 250 mm	
Diameter	Cup diameter: 30 mm;Pin diameter: 2,2 / 2,7 mm	



Properties

PROPERTY	VALUE	ACCORDING TO
OTHER PROPERTIES		
Cup diameter Pin diameter Length (Cup + Pin) Material Overlay	30 mm 2,2/2,7 mm 19-250 mm St37/1.4301 Cu/Zn	

Appearance

EDGES	
Material: Cup: galvanized. Pin: standard – coppered (galvanized, stainless steel).	

Handling

INSTALLATION

Depending on the final effect you may use two different length of the pins: 1. Quilted surface - for the products up to 50 kg/m³ use the pins with the length little bit smaller than nominal insulation thickness (example: for insulation thickness 30 mm use 28,5 mm pin). 2. Flat surface – for all densities use the pins with the length little bit higher than nominal insulation thickness (example: for insulation thickness 30 mm use 30,5 mm pin).

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