

PAROC Head Pin Insulated



Short Description

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

Application

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

Packaging

Package Type

Delivered in plastic buckets: 1000 (standard), 2000 or 3000 pcs (option).

More Information

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

Other Properties

Other Properties	
Property	Value
Cup diameter	30 mm
Pin diameter	2,2 / 2,7 mm
Length (Cup + Pin)	19-250 mm
Material	St37 / 1.4301
Overlay	Cu / Zn

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 30mm 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 30mm use 30,5 mm pin).

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