



INSULATION FASTENERS



100 หมู่ 21 ซอยที่ดินไทย อ.เทพารักษ์ ต.บางพลีใหญ่ อ.บางพลี จ.สมุทรปราการ 10540

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ISO 9001:2015

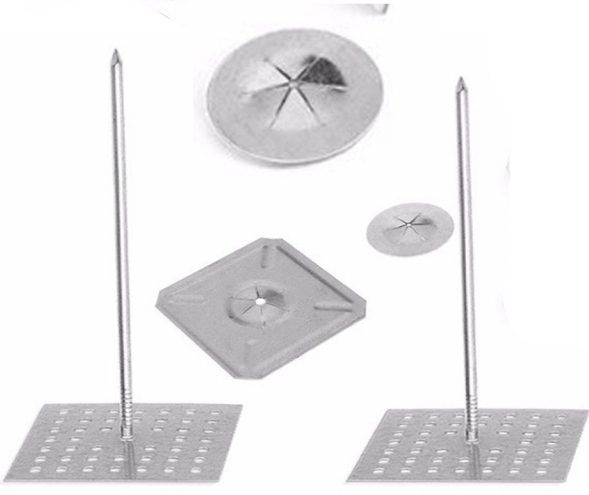


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Lacing Anchors



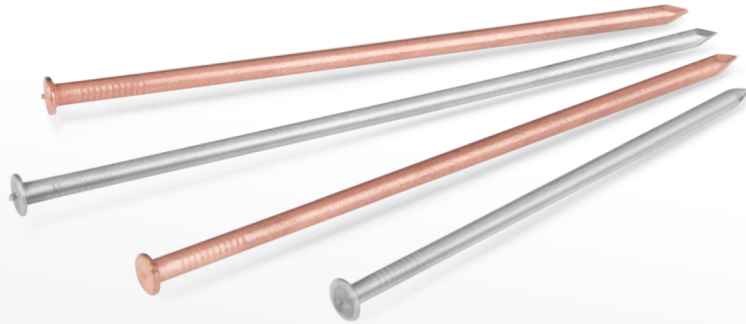
Common Specifications	2½" 4½"	
Material	Pin	304SS, accept order for low carbon steel
	Base	304SS, accept order for low carbon steel
Surface Treatment	stainless steel: polishing, Passivation, Low carbon steel: Galvanized coating	
Product Features	Bases are tight with pins	
	Pins are soft, easy bend over	
	Pins sharp, easy go through any insulation blankets	
	length tolerance ±0.1mm	
Production Workmanship	Automated production	
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.	
Application	Removable blankets	
Remark	Technical parameters are available upon request	

Self adhesive pins



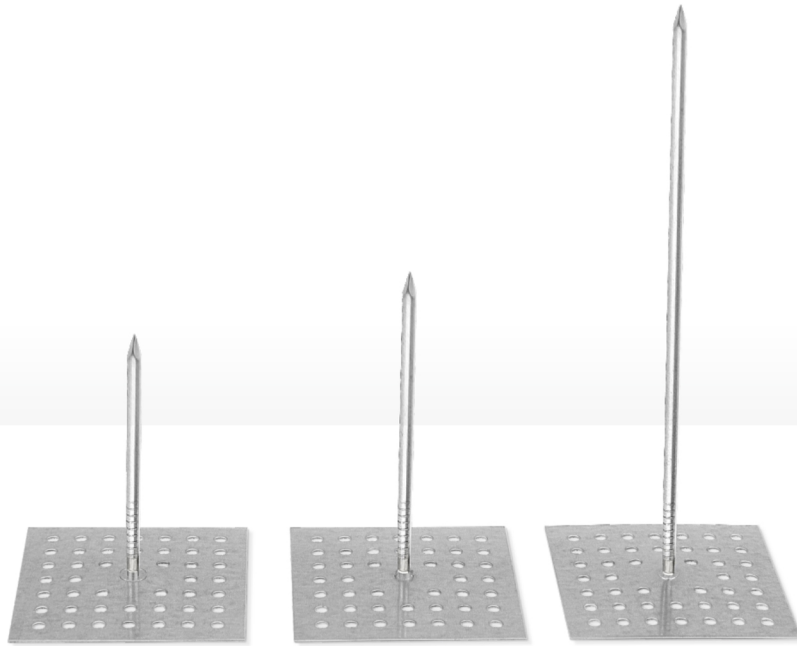
Common Specifications	1¼" 1½" 1¾" 2" 2½" 3½" 4½"	
Material	Pin	Stainless steel, Aluminum, Stainless steel
	Base	High strength Galvanized steel, stainless steel
Surface Treatment	Polishing, Galvanized coating	
Product Features	Bases are tight with pins	
	Pins are soft, easy bend over	
	Double faced adhesive has good stickiness	
	length tolerance ±0.1mm	
Production Workmanship	Automated production	
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.	

CD Weld Pins



Common Specifications	2" 3" 3½" 4" 4½" 5½" 6½" 8½"
Material	Stainless steel, mild steel, Aluminum
Surface Treatment	stainless steel: polishing, Passivation, mild steel: Galvanizing or cooper coating
Product Features	Standard weld point, easy welding
	Pins soft, easy bend over
	Pins sharp, easy go through any insulation
	length tolerance ±0.1mm
Production Workmanship	Automated production
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.
Application	Marine insulation, power plant insulation, etc
Remark	Technical parameters are available upon request

perforated base pins



Common Specifications	1¼ 1½" 1⅝" 2" 2½" 3½" 4½"	
Material	Pin	Stainless steel, Aluminum, Stainless steel
	Base	High strength Galvanized steel, stainless steel
Surface Treatment	Polishing, Galvanized coating	
Product Features	Bases are tight with pins	
	Pins are soft, easy bend over	
	Perforated base design easy for garp adhesive	
	length tolerance ±0.1mm	
Production Workmanship	Automated production	
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.	
Application	Fasten the insulation or insulation shet, such as ductwork Insulation, marine insulation,	
Remark	Technical parameters are available upon request	

Cup head weld pins



Common Specifications	3/8" 5/8" 7/8" 1" 1 1/8" 1 3/8" 1 3/4" 1 7/8" 2" 2 7/8" 3" 4"	
Material	Pin	Stainless steel, Stainless steel
	Base	High strength Galvanized steel, stainless steel
Surface Treatment	Cooper coating or Galvanized coating	
Product Features	Simple construction, high efficiency, saving labors	
	Cup head pins with paper washers are used for aluminum foil faced insulation	
	cup head pins with sleeves are used for tin foil faced insulation	
	length tolerance $\pm 0.1\text{mm}$	
Production Workmanship	Automated production	
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.	
Application	Fasten the insulation or insulation sheet, such as ductwork Insulation, marine insulation,	
Remark	Technical parameters are available upon request	

Quilting pins



Common Specifications	2½" 4½"	
Material	Pin	304 Stainless steel
	Base	304 Stainless steel
Surface Treatment	Polishing, Passivation	
Product Features	Bases are tight with pins	
	Pins are soft, easy bend over	
	Pins sharp, easy go through any insulation blankets	
	length tolerance ±0.1mm	
Production Workmanship	Automated production	
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.	
Application	Removable blankets	
Remark	Technical parameters are available upon request	

Duct liner weld pins



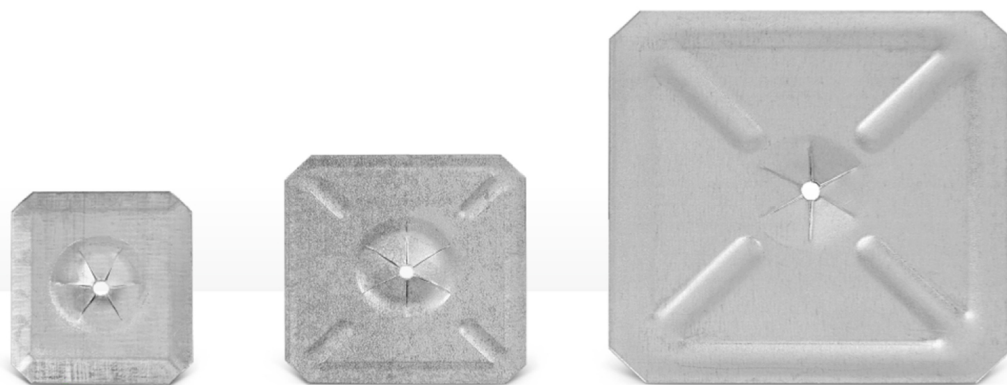
Common Specifications	½" ¾" 1" 1⅛" 1½" 2" 3" 4"							
Material	Pin	Low carbon steel						
	Base	Low carbon steel						
Surface Treatment	Zinc coating							
Product Features	Work with any auto-feed welder							
	Flat head or Cup head for option							
	Pins sharp to ensure a good welding							
	length tolerance ±0.1mm							
Production Workmanship	Automated production							
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.							
Application	Be used for fasten the insulation of inside of duct work							
Remark	Technical parameters are available upon request							

Dome caps



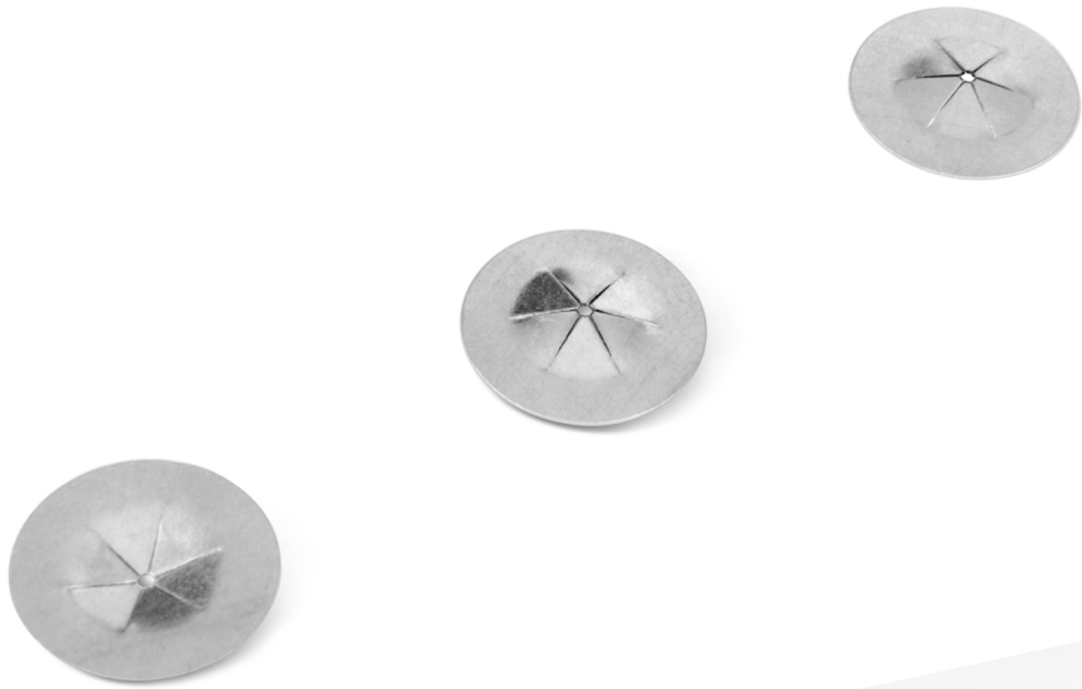
Common Specifications	22mm 28mm	
Material	Housing	304SS, Aluminum
	Insert	304SS
Surface Treatment	Polishing or color coatings, White, black etc	
Product Features	Housing and insert assembled tight	
	Insert(locking washer) has a good hold power	
Production Workmanship	Semi-automatization	
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.	
Application	Cover the insulation pin pions	
Remark	Technical parameters are available upon request	

Square Self Locking Washers

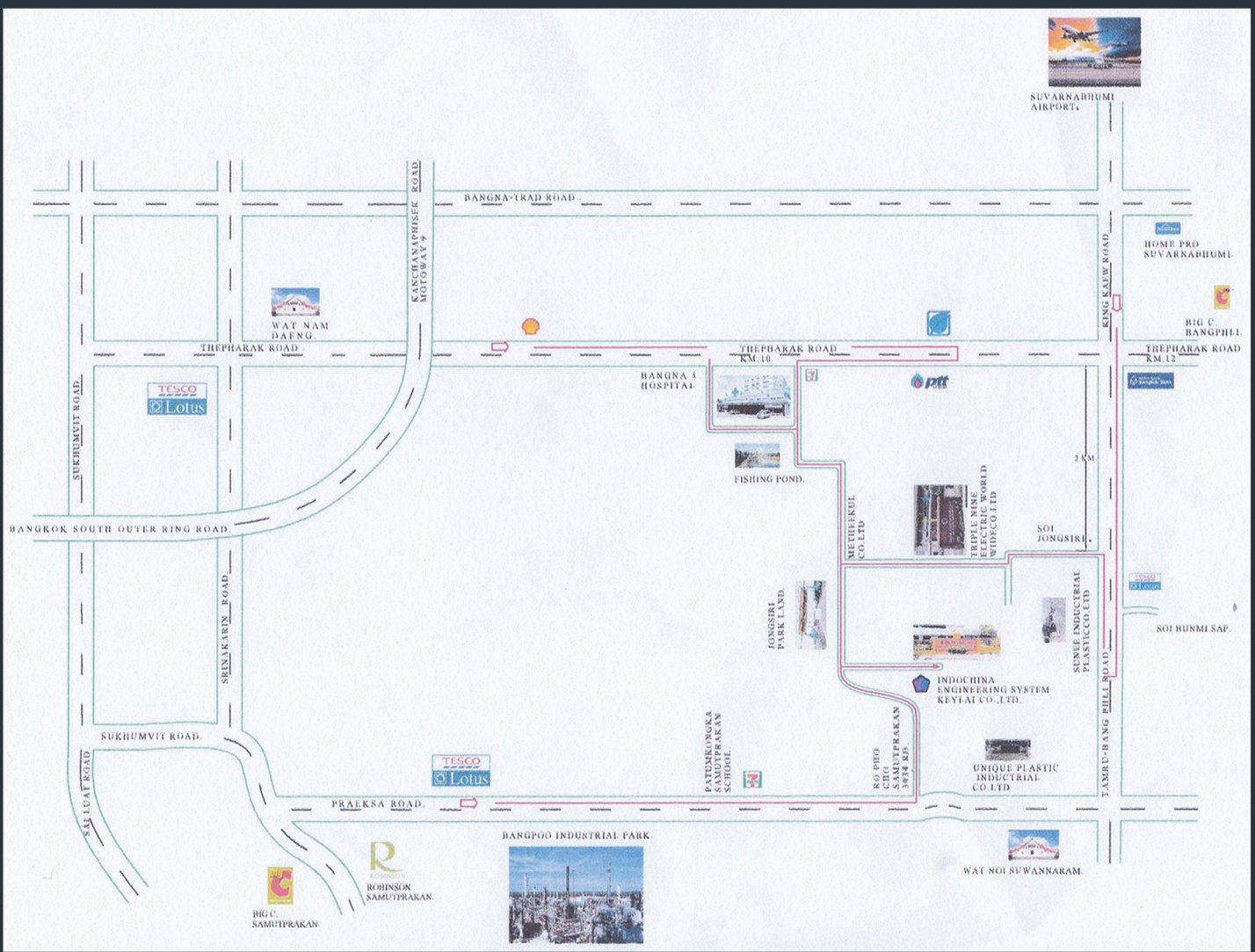


Common Specifications	1½" 1¼" 2½"
Material	Stainless steel, high strength Galvanized steel
Surface Treatment	Polishing or color coatings, White, black etc
Product Features	Good hold power, go through with non-return
Production Workmanship	Automated production
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.
Application	Work with insulation pins to fasten the insulation
Remark	Technical parameters are available upon request

Round Self Locking Washers



Common Specifications	1" 1½" 2"
Material	Stainless steel, high strength Galvanized steel
Surface Treatment	Polishing or color coatings, White, black etc
Product Features	Good hold power, go through with non-return
Production Workmanship	Automated production
Packing	Packing can be customized according to customer requirements, Current packing information available upon request.
Application	Work with insulation pins to fasten the insulation
Remark	Technical parameters are available upon request



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