



Innovative Applications!

Considerable time and cost savings. Design alternatives.
Leading-edge technology that yields outstanding results.

CD – Capacitor Discharge



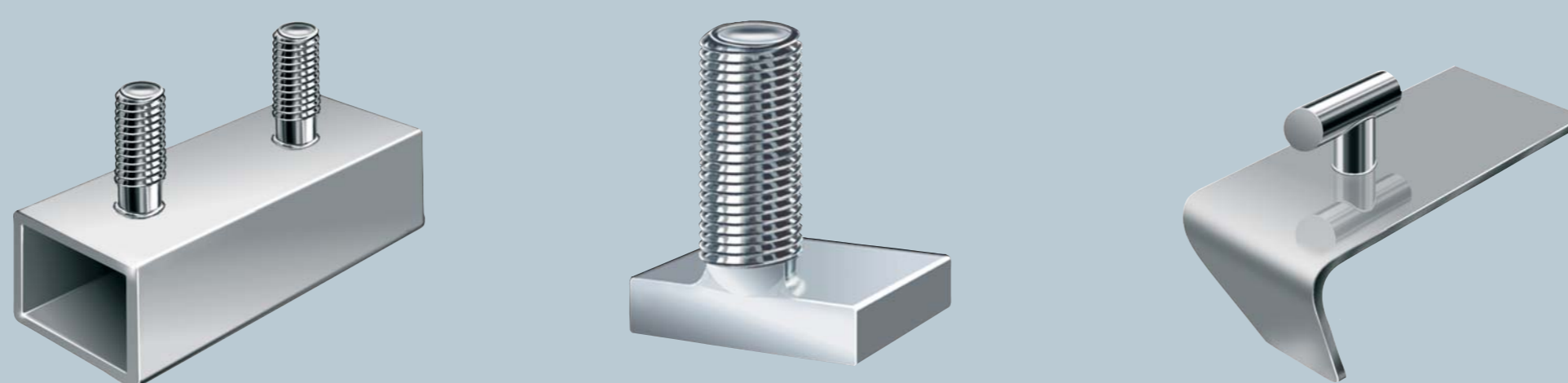
Especially suited for:
thin sheet metal
min. 0.5 mm (0.02"),
automation, aluminum.
Welding range: M3 to M8
(M10) [#4 to 5/16" (3/8")]



ARC – Drawn ARC



Especially suited for
welding on thicker sheet
metal of 2 mm (0.08") and
above. Weld protection with
shielding gas or
ceramic ferrule.
Welding range: 2 to 25 mm
(14ga to 1") diameter



SC – Short Cycle



Especially suited for: x-mas
tree studs (ex. cable
fixation), thin sheet metal,
automotive industry,
automation.
Single phase mains only!



ISO – Insulation Market



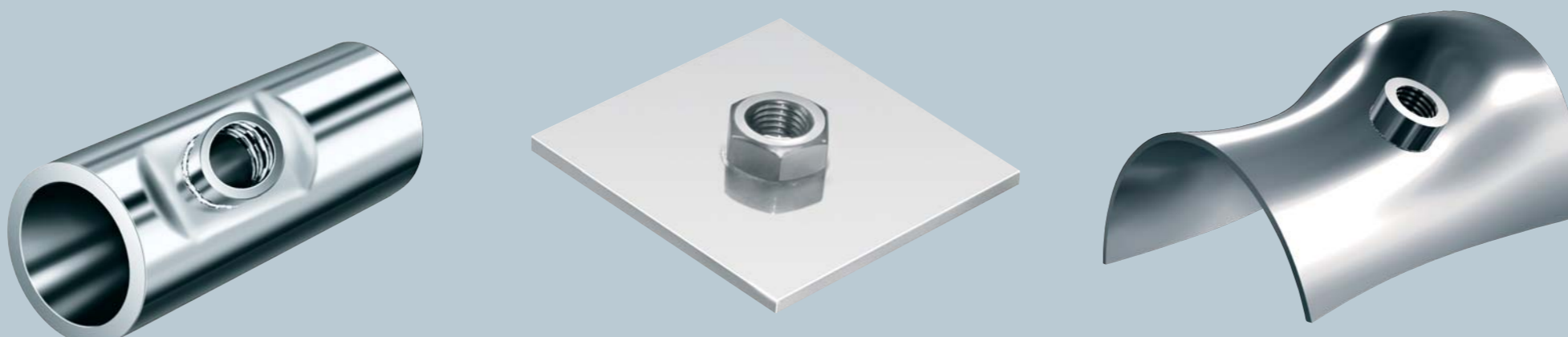
Economical fastening
method of insulation mats
HVAC (heating, ventilation,
air-conditioning) and FRI
(fire-resistant insulation)



MARC – Magnetic rotating ARC



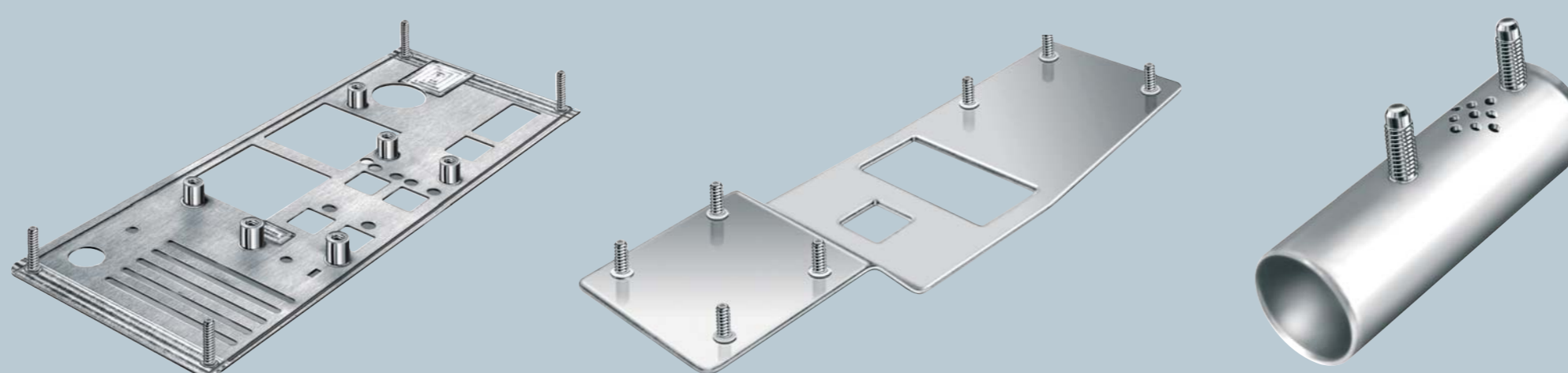
The most innovative
process for welding pad
type elements.
Welding range:
Pads up to 30 mm (1.81")
external diameter.



Automation



Highest productivity,
ultimate positioning
accuracy, perfect welding
result.



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