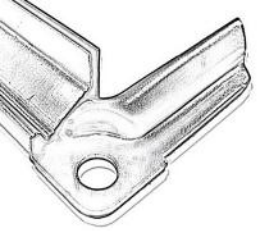
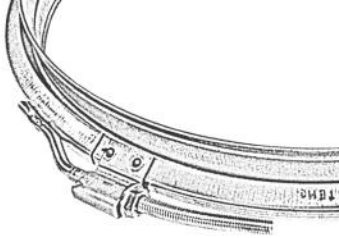


RAMI SYSTEM®

HVAC accessories manufacturer since 1986



SFM

General description

Turning vanes are installed in rectangular ductwork, e.g. in bends or junctions, in order to optimise the air flow. The turning vanes effectively reduce turbulence and consequently, pressure losses and noise. The use of turning vanes is specified by DIN EN 1505 for bends with an angle greater than 45°. As such, the number of vanes depends on duct dimensions.

Turning vane fasteners, available in galvanised steel and stainless steel, are ideal for fixing the turning vanes. In order to reduce the leakage, all our baffle plugs are already fitted with a mounted sealing washer.

For maximum seal requirements, sealing pads for our turning vane fasteners are available on request.

Technical specifications

1009

MATERIAL	Galvanized steel (1)
FOR GAUGE	0,75 - 0,90 mm
BENEFIT	Quick and easy mounting
PROVIDED WITH	Mounted sealing washer

1012

MATERIAL	Galvanized steel (1)
FOR GAUGE	0,75 - 1,20 mm
BENEFIT	Quick and easy mounting
PROVIDED WITH	Mounted sealing washer

SEALING PAD

MATERIAL	Butyl
COATING	Foil laminated
DIAMETER	50 mm
SUITABLE FOR	Installations in visible areas
PACKAGING	Sheet with 10 pads
BENEFITS	Reduces leakage

(1) available on stainless steel upon request

Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.

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