

# Universal flange connection

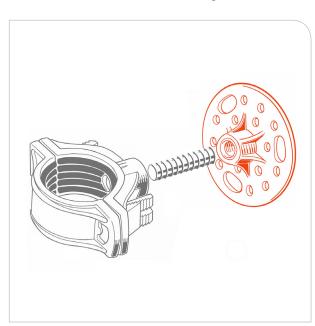


# **APPLICATION**

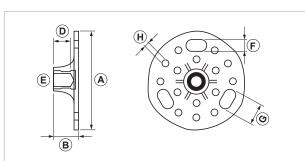
Pipe clamps fastening on any kind of base material.

# FEATURES AND BENEFITS

- > It enables pipe clamps installation on any kind of surface.
- > It can be fasten with either screw and plugs or structural adhesives.
- > Thanks to its composing material together with sounproof FLIP pipe clamp it allows to **reduce vibrations** making the item soundproof.
- > It removes thermal bridges.
- > It is resistant to oxidation and chemical agents.
- > It stops galvanic streams.







COD	TYPE	Joint	Α	В	D	E	F	G	Н
181050	FX 8	M8	70	18	12,5	M8	8,5	15	5
181055	FX 10	M10	70	18	12,5	M10	8,5	15	5





#### **RESISTANCE**

Recommended loads	Traction	Shear (100 mm distant from wall)				
Strength (kN)	0,67	0,1				

Data refer to ideal conditions on concrete using mechanical anchors (screws, washers and plugs). Chemical anchors have better performance than mechanical ones. Data in kN. 1 kN = 100 kg.

#### MATERIAL TECHNICAL DATA

#### **MATERIAL**

Polyamide PA 6.6 stabilized against UV rays

# **AVAILABLE COLORS**

Grey RAL 7035

# **INSERT**

Brass CW614N EN 12164

# PERFORMANCE UNDER FIRE SITUATIONS

"V2" class according to UL 94 regulation

#### **BASE MATERIAL**

Masonry | Plasterboard | Wood | Fiberglass walls | Sandwich walls | Insulated walls

# **INSTALLATION**

- > Mechanical anchoring
- > Chemical anchoring

# **PACKAGING**

In box

# **RELATED ITEMS**

- > FLIP System
- > Chemical and mechanical anchors

#### DATE 03-2019 REV. 00

The current technical data sheet substitutes and cancels the previous ones. Information correspond with our current knowledge of the product. It cannot lead us to any sort of responsibility or compensation. Gia S.p.A. reserves the right of changing techical features and molds without notice.

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