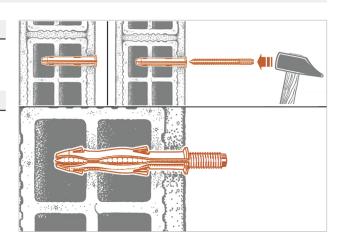
TNFHammering screw and Giolli plug for pipe clamps fixing

APPLICATION

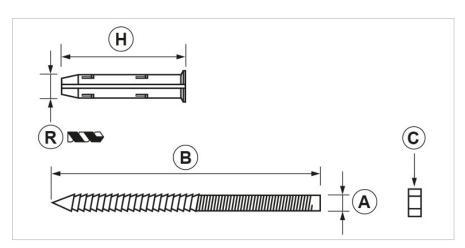
Pipe clamps wall fastening.

FEATURES AND BENEFITS

- > Thanks to its specific thread it is possible to **insert the plug by using a hammer.** This makes installation faster.
- > The connection screw with metric thread is provided with **adjusting locknut** and Giolli plug.







COD	TYPE	Min. drilling depth (mm)	Max. fixable thickness (mm)	Α	В	С	н	R
146401	10 TNF	75	13	M8	90	M8	70	10
146501	12 TNF	75	18	M10	100	M10	70	12



ANCHORS AND SEALANTS

TECHNICAL SCREWS

MATERIALS TECHNICAL DATA

PLUG

PP Polypropylene

SCREW AND NUT

Steel 4.8 EN ISO 898-1 with electro zinc-plating 7-8 µm

BASE MATERIAL

Solid masonry - Aerated cellular concrete (Gasbeton) - Hollow brick walls - Cement - Prestressed concrete

RECOMMENDED LOADS

TYPE	Hollow brick	Concrete	Cellular concrete
10 TNF	33	108	10
12 TNF	38	158	11

Recommended load is the average resistance loads with a safety coefficient. Data in daN. 1daN=1kg. The use of Ø8 threaded screws is recommended.

INSTALLATION

In order to install the plug properly make a hole perpendicularly to the base support using the right drill bit. Before applying the plug make sure the hole is completely clean and all the drilling dust has been removed. We recommend not to use an impact drill while making the hole on an hollow brick wall in order to prevent breaking the internal bulkheads. Insert the plug and make the required installation.

INSTALLATION TOOLS AND RECOMMENDATIONS

Drill with proper drill bit.

Do not use an impact drill on hollow brick walls in order to prevent breaking the internal bulkhead of the bricks.

PACKAGING

In polyethylene bag

DATE 06-2023 REV. 02

The current technical data sheet substitutes and cancels the previous ones. The details provided fit 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 technical features and molds without notice. This company is subject to "Ethica Global Investments S.p.A." management.

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