

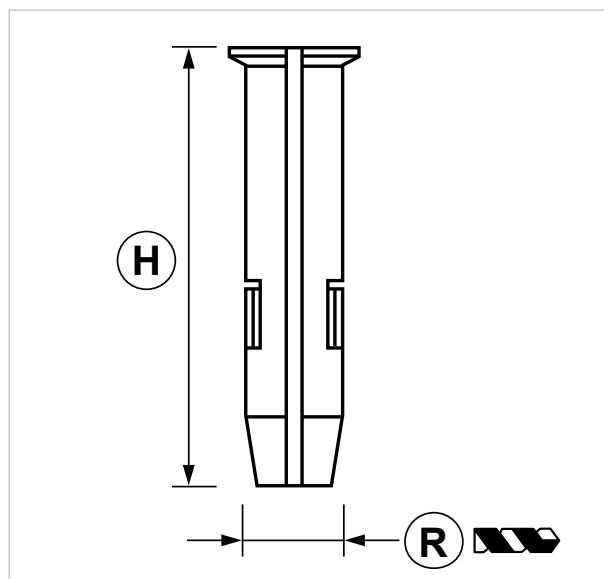
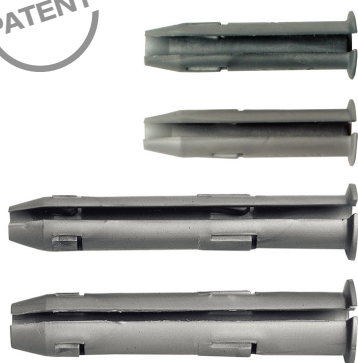
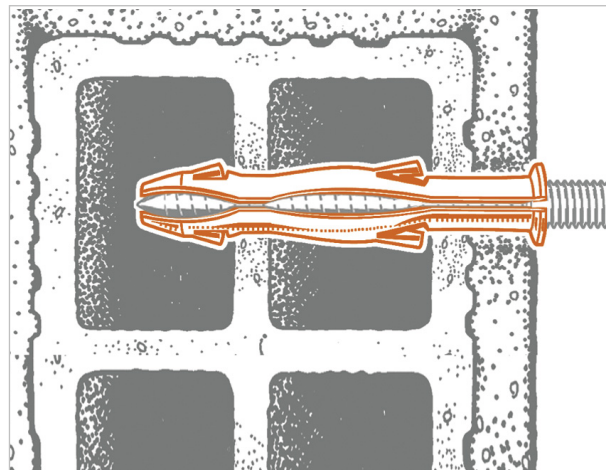
giolli[®] TN

APPLICATION

Universal plug used for installations on masonry and concrete.

FEATURES AND BENEFITS

- > Particularly suitable for **hollow brick and empty walls**.
- > Thanks to its shape it is possible to insert screws with proper diameter but with **different threads**.
- > Complete with **expansion wings**.
- > Available in **blister packages** for self-service distribution.



COD	TYPE	For screws Ø mm	H	R	Notes
102001	6 TN	3,5-4,5	30	6	
104001	8 TN	4,5-6,5	40	8	
106201	10 TN	8	70	10	
108201	12 TN	10	70	12	
302001	6 TNs	3,5-4,5	30	6	*
304001	8 TNs	4,5-6,5	40	8	*
306201	10 TNs	8	70	10	*
308201	12 TNs	10	70	12	*

* Packaged in transparent blisters.



ANCHORS AND SEALANTS

GIOLLI ANCHORS

MATERIALS TECHNICAL DATA

PLUG

PP Polypropylene

BASE MATERIAL

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

RECOMMENDED LOADS

TYPE	Hollow brick	Solid brick	Concrete	Cellular concrete
6 TN	22	33	35	10
8 TN	33	58	85	15
10 TN	50	100	150	29
12 TN	55	133	190	36

Recommended load is the average resistance loads with a safety coefficient. Data in daN. 1daN=1kg.
It is recommended to use screws with wooden thread and maximum Ø.

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 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 the internal bulkheads break. Insert the plug and make the required installation.

INSTALLATION TOOLS AND RECOMMENDATIONS

Drill with proper drill bit.

Do not use the impact drill to prevent breaking the internal bulkhead of the brick.

PACKAGING

In cardboard box or transparent blisters

DATE 06-2023 REV. 01

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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