

# PIPE CLAMPS FOR FLUE PIPES AND DRAINPIPES

## PIPE CLAMPS AND PIPE LINES FIXINGS

### CTF BRUNO

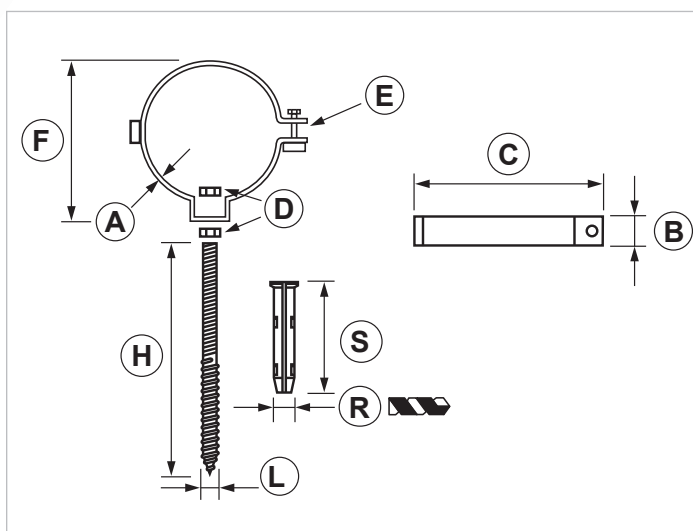
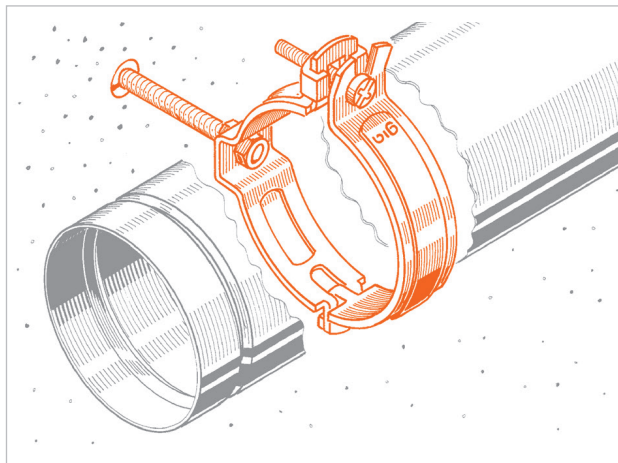
#### Hinged pipe clamp for flue pipe lines

#### APPLICATION

It is used to fasten flue pipe lines for pellet or wood stove,

#### FEATURES AND BENEFITS

- > **Clip-on closure** for a quick installation: in order to fix the pipe line it's enough to tighten the locking screw.
- > The clamp is painted with **black silicone dust paint**, suitable for high temperatures: **it resists to more than 350° C** while keeping its features unchanged.
- > The black galvanized screw - **140mm long** - allows the pipe line to be installed at different distances from the wall.
- > All related components are black galvanized in order to provide **the best looking result**.



| COD    | TYPE          | For pipes Ø mm | A    | B  | C     | D  | E     | F   | H   | L | R  | S  |
|--------|---------------|----------------|------|----|-------|----|-------|-----|-----|---|----|----|
| 073022 | CTF 80 BRUNO  | 80             | 1,50 | 25 | 105,5 | M8 | M5x25 | 92  | 140 | 8 | 10 | 70 |
| 073032 | CTF 100 BRUNO | 100            | 1,50 | 25 | 125,5 | M8 | M5x25 | 112 | 140 | 8 | 10 | 70 |

# PIPE CLAMPS FOR FLUE PIPES AND DRAINPIPES

## PIPE CLAMPS AND PIPE LINES FIXINGS

### MATERIALS TECHNICAL DATA

#### PIPE CLAMP

Steel DD11 (MATERIAL N. 1.0332) DIN EN 10111 - Black painted with silicone dust paint

#### GIOLLI PLUG

PP Polypropylene

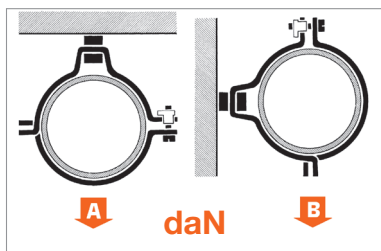
#### HEAT RESISTANCE

Up to 350°C

#### COUPLING SCREW

Black painted steel 4.8 EN ISO 898.1 with electro zinc-plating 7-8 µm

### RECOMMENDED LOADS



| TYPE          | A  | B  |
|---------------|----|----|
| CTF 80 BRUNO  | 90 | 30 |
| CTF 100 BRUNO | 90 | 30 |

Recommended load is the average resistance load with a safety coefficient.  
Data are expressed in daN. 1daN=1kg.

### INSTALLATION TOOLS AND RECOMMENDATIONS

In order to install the plug properly, make a hole perpendicularly to the base support using the right drill bit. Before installing the plug make sure the hole is 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 the internal bulkheads break.

Insert the plug and then the screw. Eventually, fasten nut and pipe clamp.

### PACKAGING

In polyethylene bags

### DATA 09-2022 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.

Gia S.p.A. – Via Sac. A. Cremona, 12 – 28069 Trecate (NO) – [www.gia.it](http://www.gia.it)