Fittings for iron pipe



CLIO

Data sheet LINE 2100

Repairing fittings

GENERAL FITTINGS
YOUNIQUE · ITALIAN

Contents

DESCRIPTION 3
ADVANTAGES 3
FIELDS OF APPLICATION 4
REGULATIONS 5
CERTIFICATIONS 5

LINE 2100

Repairing fittings



DESCRIPTION

Reparing fittings of LINE 2100 are made entirely of high quality CW617N brass.
They are suitable for hot and cold water in sanitary and heating installations and in any kind of sanitary installation such as domestic, commercial, industry and farming, and with any type of non-corrosive fluid.

ADVANTAGES

- Quick and safe installation
- CW617N brass complying with EN 12165 standard
- Raw materials complying with UBA LIST

FIELDS OF APPLICATION

APPLICATIONS		T. min.	Max temp.	Max. pressure
	drinking water	-20°C	+85°C	10 bar
	hot sanitary water	-20°C	+85°C	10 bar
	cooling	-20°C	+85°C	10 bar
	radiators	-20°C	+85°C	10 bar
	irrigation	-20°C	+85°C	10 bar
	compressed air	-20°C	+85°C	10 bar
⚠	-20°C: with the use of glycol in a maximum percentage of 30%			

REGULATIONS

• UNI EN 1254-4
The fittings comply with standard UNI EN 1254-4: 'Copper and copper alloys - Plumbing fittings - Part 4: Threaded fittings'.

• UNI EN ISO 228-1
Threads complies with UNI EN ISO 228-1 law: "Piping thread for coupling not with thightness on the thread".

• D.M. 174 (06/04/2004)
Raw materials used are of high quality and comply with the Ministerial Decree N°174 dated 06/04/2004 concerning the materials and the items used in fixed installations for water collection, treatment and supply.

• Comply with 4MS, UBA List (BC group), DIN 50930/6 Dir. 2011/65/UE, 6C attachment III (RhOSII). The UBA list will be gradually replaced and supplemented by the new European system, the European Positive List (EU Positive List), managed by ECHA, although UBA-certified products may continue to be used in accordance with the transitional deadlines set out in the European Drinking Water Directive (DWD 2020/2184).

• UNI EN 10255
Non-Alloy steel tubes suitable for welding and threading - Technical delivery conditions.

CERTIFICATIONS

COUNTRY	CERTIFICATION	COUNTRY	CERTIFICATION	COUNTRY	CERTIFICATION

GENERAL FITTINGS SPA
Via Golgi 73/75, 25064 Gussago (BS) - ITALY
te. +39 030 3739017
www.generalfittings.it