

Fast-ppc®

The tube that makes your split connection so easy





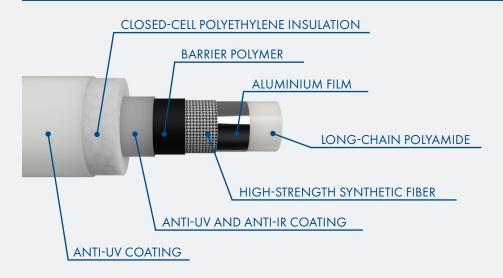
SAFE

RESISTANT



FastPipe® is available in different diameters 1/4", 3/8", 1/2", 5/8"

DESIGN FEATURES



"HELIX" FITTING IN BRASS: CALIBRATE, SCREW, CRIMP.

INSERT NUT

TECHNICAL DATA

Field of use

F-GAS refrigeration circuits contain R410A, R32, R134a, R404A, R407C (Not compatible with R22)

Operating temperature -30°C / +110°C (max 130°C non-continuous)

Maximum operating pressure 60 bar (Design pressure 100 bar)

REFERENCE STANDARDS

Global compliance to standard UNI EN 1736:2009 (EN 1736:2008)

Coating (thermal conductivity) UNI 8457 - UNI 9174

Coating (fire resistance) **UNI EN 1382:2014 - UL 94:2001**Permeation resistance **EN 1736:2008 Par. 7 Class 1**







FastPipe® System - TUBES

SINGLE TUBE





SKU	Description
11060	FastPipe® tube roll Ø 1/4" L. 50 m
11061	FastPipe® tube roll Ø 3/8" L. 50 m
11062	FastPipe® tube roll Ø 1/2" L. 50 m
11063	FastPipe® tube roll Ø 5/8" L. 50 m

TWIN TUBE





SKU	Description
12170	FastPipe® Twin UV-Pro tube roll Ø 1/4" + 3/8" L. 50 m
12171	FastPipe® Twin UV-Pro tube roll Ø 1/4" + 1/2" L. 50 m
12172	FastPipe® Twin UV-Pro tube roll Ø 1/4" + 5/8" L. 25 m
12173	FastPipe® Twin UV-Pro tube roll Ø 3/8" + 5/8" L. 25 m

WHAT IS UV-Pro?

It is a pearl-grey coating that is 3 times stronger to UV rays and sunlight than traditional polyethylene coating film. This type of coating helps to preserve both the pipe and the insulating layer. Therefore, it is able to guarantee optimum performance of the air-conditioning system.





FastPipe® System - FITTINGS AND ACCESSORIES

fast Lpipe SYSTEM

FastPipe® SYSTEM is composed by tube rolls, fittings and all the tools for laying and crimping it. In this way, FastPipe® is able to satisfy every installation need. After the laying, you can cut FastPipe® as you need and fix the fittings in an instant!

SKU	Description
11962	Couple of crimping matrixes for Ø 1/4"
11963	Couple of crimping matrixes for Ø 3/8"
11964	Couple of crimping matrixes for Ø 1/2"
11965	Couple of crimping matrixes for Ø 5/8"

SKU	Description
11034	Caps 2-in-1 for FastPipe® Ø 1/4" - 10 pcs pack
11035	Caps 2-in-1 for FastPipe® Ø 3/8" - 10 pcs pack
11036	Caps 2-in-1 for FastPipe® Ø 1/2" - 10 pcs pack
11033	Caps 2-in-1 for FastPipe® Ø 5/8" - 10 pcs pack

SKU	Description
11971	Empty bag for FastPipe® connections
11979	SuperGrip gloves
11419	Spray oil 100 ml
11970	Anti-UV protective tape

SKU	Description
12420	FastPipe® Connection Kit - Ø 1/4" SAE F
12421	FastPipe® Connection Kit - Ø 3/8" SAE F
12422	FastPipe® Connection Kit - Ø 1/2" SAE F
12423	FastPipe® Connection Kit - Ø 5/8" SAE F
12430	FastPipe® Connection Kit - Ø 1/4" SAE M
12431	FastPipe® Connection Kit - Ø 3/8" SAE M
12432	FastPipe® Connection Kit - Ø 1/2" SAE M
12433	FastPipe® Connection Kit - Ø 5/8" SAE M

SKU	Description
11960	Manual crimping tool mod. HT-51D-TG
11961	Battery-operated crimping tool mod. B500D-TG

SKU	Description
12400	FastPipe® screwdriver bits Ø 1/4"
12401	FastPipe® screwdriver bits Ø 3/8"
12402	FastPipe® screwdriver bits Ø 1/2"
12403	FastPipe® screwdriver bits Ø 5/8"

SKU	Description
11973	FastPipe® aluminium calibrator tool Ø 1/4"
11974	FastPipe® aluminium calibrator tool Ø 3/8" - 1/2"
11978	FastPipe® aluminium calibrator tool Ø 5/8"
11950	Cross tool for calibration
11977	90° bend support for FastPipe® Ø 5/8"
11999	Pipe-cutter professional for FastPipe® system





FastPipe® STARTER KIT

Starter Kit consists of:

- 1 FastPipe® roll 1/4" SKU 11060
- 1 FastPipe® roll 3/8" SKU 11061
- 10 Fittings kit 1/4" SKU 12420
- 10 Fittings kit 3/8" SKU 12421
- 1 Manual crimping tool SKU 11960 (or battery-operating tool SKU 11961)
- 1 Crimping matrixes 1/4" SKU 11962
- 1 Crimping matrixes 3/8" SKU 11963
- 1 Empty small bag SKU 11971
- 1 Professional tube-cutter SKU 11999
- 1 Spray oil 100 ml SKU 11419
- 1 Screwdriver bit for FastPipe® Ø1/4" SKU 12400
- 1 Screwdriver bit for FastPipe® Ø3/8" SKU 12401
- 1 Cross calibrator tool SKU 11950
- 1 Anti-UV protective tape SKU 11970

SuperGrip gloves SKU 11979

2-in-1 plastic caps SKU 11034 + SKU 11035



START NOW TO SAVE YOUR TIME WITH FASTPIPE®:

CUT, SCREW, CRIMP!

ASK TO YOUR RETAILER THE STARTER KIT PROMOTION

SKU	Description
11968V2	FastPipe® Starter Kit with manual crimping tool
11969V2	FastPipe® Starter Kit with battery-operated crimping tool





FastPipe® KIT



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FastPipe® KIT includes 2 tubes with fittings already tested, 3 or 6 meters long: the best solution for **fast** and **efficient** installations and to help you to forget leaking connections! Each kit is individually packaged and ready to use.

Do not find the right lenght for you? Ask help to our consultants. N.B. To fix the connection of **FastPipe® KIT** it is necessary the use of the specific assembling oil (SKU 11419).









SKU	Description
11071V2	FastPipe® 2 tubes Kit Ø 1/4" + 3/8" L. 3 m
11072V2	FastPipe® 2 tubes Kit Ø 1/4" + 1/2" L. 3 m
11073V2	FastPipe® 2 tubes Kit Ø 1/4" + 5/8" L. 3 m
11074V2	FastPipe® 2 tubes Kit Ø 1/4" + 3/8" L. 6 m
11075V2	FastPipe® 2 tubes Kit Ø 1/4" + 1/2" L. 6 m
11076V2	FastPipe® 2 tubes Kit Ø 1/4" + 5/8" L. 6 m
11078V2	FastPipe® 2 tubes Kit Ø 3/8" + 5/8" L. 3 m
11079V2	FastPipe® 2 tubes Kit Ø 3/8" + 5/8" L. 6 m
11419	Spray oil HVAC&R 100 ml





Instrumental comparison
F-GAS certifications
Company certification
Technical trainings
Information seminars



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Tecnogas Italia











HEATING

AIR CONDITIONING

SMOKE SYSTEMS

AIR VENTILATION

