

# **Giacomini Fitting and Parts**

#### 1. Multilayer Pipe, R999

Multilayer pipe PEX/AI/PEX for domestic water and heating/cooling systems

#### **PIPES IN COILS**

Product Code	Size
R999Y124	16 x 2
R999Y133	18 x 2
R999Y183	32 x 3
R999Y173	26 x 3



#### 2. Modular Manifold with Shut-off Valves, R53VM

Modular manifold with shut-off valves with manual handwheel, with quick connection, with outlets with base or Eurocone adaptor connections. Optionally is possible to replace the handwheels with R478, R478M, R473, R473M thermo-electric actuators.

- DN32: outlets centre distance 50 mm.
- Temperature range: 5÷110 °C
- Max. working pressure: 10 bar

Product Code	Size
R53VMY006	DN32 x 18
R53VMY106	DN32 x 3/4"Eurocone

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## 3. Modular Manifolds with Lockshield, R53MM

Modular manifolds with lockshield and flow meter (scale 0,5-5 l/min), with quick connection, with outlets with base or Eurocone adaptor connections.

- DN32: outlets centre distance 50 mm.
- Temperature range: 5÷110 °C
- Max. working pressure: 10 bar

Product Code	Size
R53MMY006	DN32 x 18
R53MMY106	DN32 x 3/4"Eurocone



## 4. Start and End Module of Modular Manifold, R53MT

Start and end module of modular manifolds with lockshield and flow meter (scale 0,5-5 l/min), with quick connection, with outlets with base or Eurocone adaptor connections.

- DN32: outlets centre distance 50 mm.
- Temperature range: 5÷110 °C
- Max. working pressure: 10 bar

Product Code	Size
R53MTY006	DN32 x 1" x 18
R53MTY106	DN32 x 1" x 3/4"Eurocone

## 5. Straight Fitting, RM102

Straight fitting, multitong connections for plastic or multilayer pipes. For plumbing systems.

Product Code	Size
RM102Y003	16 x 2
RM102Y007	20 x 2

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## 6. Membrane Safety Valve, R140C

Membrane safety valve for solar thermal systems, female-female connections.

- Use with hot water or glycol solutions (max. 50 %).
- Temperature range: 5÷160 °C.
- Nominal pressure: 10 bar.

Product Code	Size
R140CY006	1/2" x 3/4" - 4 bar
R140CY009	1/2" x 3/4" - 6 bar

## 7. Plug, R592D

Plug for manifolds, with self-sealing.

Product Code	Size
R592DY004	3/4"
R592DY005	1"



## 8. Thermostatic Head, R470

Thermostatic head with liquid sensor,

- CLIP CLAP quick connection system for installation on all the "TG, D, F series" valves with thermostatic option.
- Adjustment positions from \* to \$\Overline{\Phi}\$, corresponding to a temperature range of 8÷30 °C.
- Temperature range in combination with the valve bodies: 5÷110 °C.
- Max. working pressure in combination with the valve bodies: 10 bar.





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### 9.90° Elbow, R572R

90° elbow fitting with wall support, female thread and base adaptor connections.

Product Code	Size
R572RY002	1/2" x 16
R572RY003	1/2" x 18



#### 10. Filling Valve, R150B

Female x male filling valve, plastic coated tail piece.

Product Code	Size
R150BY103	1/2"

## 11. Self-Sealing End, R554D

Self-sealing end piece for manifold, with:

- Nr.1 R592D
- Nr.1 R88I 1/2"
- Nr.1 R608 1/2"
- Nr.1 R540 3/8"
- Nr.1 R92 1/2"

Product Code	Size
R554DY005	1"
R554DY006	1 1/4"

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## 12. Lockshield, R16

Radiator lockshield, corner shape. Lockable and adjustable according to the diagram.

- Max. Working temperature: 110 °C
- Max. Working pressure: PN10

Product Code	Size
R16Y002	3/8"
R16Y003	1/2"



### 13. Angle valve with thermostatic option, R401TG

Angle valve with thermostatic option, chrome plated, iron pipe connection and self-sealing tail pieces. With cover to protect the body before assembling.

Product Code	Size	
R401X132	3/8"	
R401X133	1/2"	0-

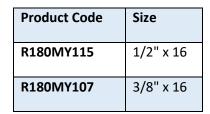


## 14. Straight Fitting, R180M

Straight fitting, brass finish, male thread and copper pipe connections.

Supplied with double O-Ring:

- black color for plumbing systems in accordance with EN 681-1 standard;
- yellow color for gas and liquid hydrocarbons systems in accordance with EN 549-EN 682 standard.





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## **15.** Thermo-electric actuator, R473

Thermo-electric actuator, normally closed. Cable lenght 1 m. With new high efficiency thermo-electric sensor. Can be used to replace the manual handwheels on manifolds.

Product Code	Size
R473X221	230 V
R473X222	24 V

#### 16. Adapter, R179A

Adapter for copper and mild steel pipes, plastic pipes and multilayer composites

Product Code	Size
R179AY001	18x16x2
R179AY053	16x16x2





## 17. Manifold Bracket R588D

Metallic bracket for DN32 modular manifolds in R500, R502 cabinets.

Product Code	Size	
R588DY001	For DN32 modular manifold	

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