



**A99**

**Description**

Leader liner ¼ turn ball type WYE valve fitting with one connection that has female threads and two connections that have male threads, used to divide one hose line into two lines.

**Versions and product codes**

Series	Size	Type	Finishing
A99	2 1/2" x 1 1/2"	Female hose thread inlet x Male hose thread outlets	Chrome plated and red painted brass

**Technical data**

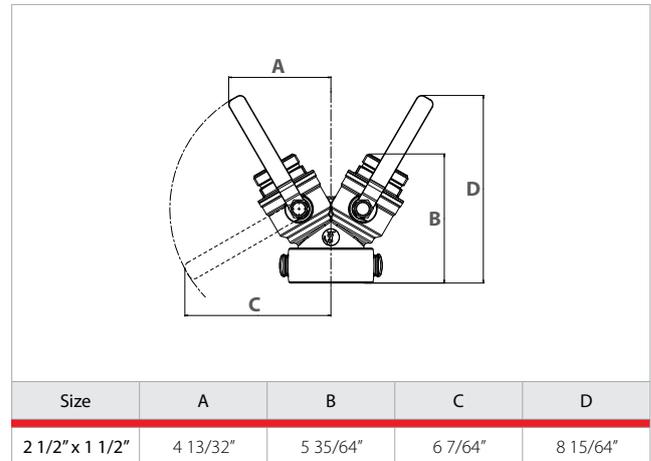
- Rated pressure: 300 PSI (20,6 bar)

**Materials**

- Main body: cast brass CuZn37Pb2Ni1AlFe-B in accordance with European Standard UNI EN1982-2000 CB753S, corresponding to American Standard ASTM B30 C85700
  - Tensile strength of the material in the shape of bar: min. 300 MPa
  - Stress for permanent distortion R(0.2): min. 150 MPa
  - Elongation: min. 15 %
- Ball valves body and ball: forged brass CuZn40Pb2 in accordance with European Standard EN 12165 CW617N, corresponding to American Standard ASTM B124 C37700
  - Yield stress of the material in the shape of bar: 360 MPa
  - Stress for permanent distortion R(0.2): 138 MPa
  - Elongation: 10 %
- Swivel: forged brass CuZn40Pb2 in accordance with European Standard EN 12165 CW617N, corresponding to American Standard ASTM B124 C37700
  - Yield stress of the material in the shape of bar: 360 MPa
  - Stress for permanent distortion R(0.2): 138 MPa
  - Elongation: 10 %

**Dimensions**

**A99 – HOSE THREAD SWIVEL INLET (F) x TWO STRAIGHT HOSE THREAD OUTLETS (M)**

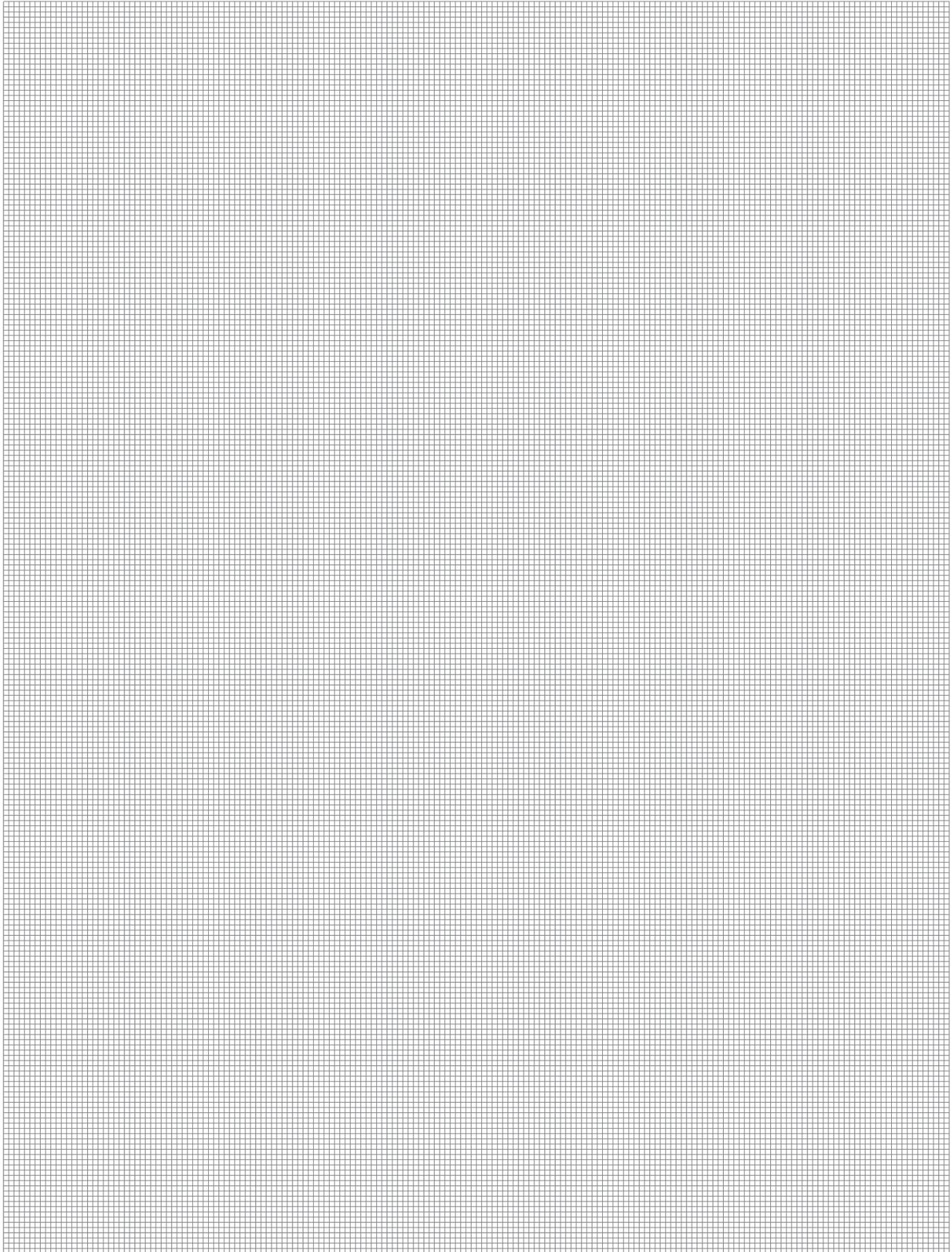


**Product specifications**

**A99**

Leader liner ¼ turn ball type WYE valve, providing two hose connections, with main feature as following:

- chrome plated forged brass swivel
- red painted cast brass main body
- red painted forged brass valves bodies
- chrome plated forged brass male connections
- 2 1/2" hose thread swivel inlet
- two 1-1/2" hose thread outlets
- rated pressure 300 psi



**Additional information**

For additional information please check the website [www.giacomini.com](http://www.giacomini.com) or contact the technical service: ☎ +39 0322 923372 📠 +39 0322 923255 ✉ [consulenza.prodotti@giacomini.com](mailto:consulenza.prodotti@giacomini.com)  
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