CLAIMS

1. Valved male luer connector comprising a casing (1), a tubular member (5) having an inlet portion (6) with an initial end (11) and an outlet portion (7), a resilient hollow element (15) secured to the casing (1) and enclosing the tubular member (5), said resilient hollow element (15) having a terminal wall (20) adjacent to said initial end (11) of the inlet portion (6) of the tubular member (5) and having a cut (21), and a collar (28) interposed between the casing (1) and the resilient hollow element (15) and axially displaceable, following thrust engagement by a female connector, to cause a stretching deformation of said resilient hollow element (15) with the consequent opening of said cut (21) and flow passage between said inlet portion (6) and said outlet portion (7) of the tubular member (5), ~~characterised in that said collar (28) has a containment axial appendage (30) for said resilient hollow element (15) up to substantial proximity of said terminal wall (20) thereof.~~ and further comprising a containment member (30) for said resilient hollow element (15) up to substantial proximity of said terminal wall (20) thereof, characterised in that said collar (28) is designed to cause a stretching deformation of said resilient hollow element (15) during opening of said cut (21) and in that said containment member consists of an axial appendage (30) at the upper part of said collar (28) axially displaceable therewith.

2. Connector according to claim 1, characterised in that said terminal wall (20) of the resilient hollow element (15) has an outer radial flange (22) axially facing towards said containment axial appendage (30) of said collar (28).

3. Connector according to claim 1 or 2, characterised in that said tubular member (5) has a stop means (14) designed to limit said stretching deformation of the portion (19) of said resilient hollow element (15) close to said terminal wall (20).

4. Connector according to claim 3, characterised in that said tubular member (5) has, close to said initial end (11) of the inlet portion (6), an outer annular groove (13) ending at said stop means (14) and

within which an inner guiding projection of said resilient hollow element (15) is slidably fitted.

5. Connector according to claim 4, characterised in that said outer annular groove (13) is delimited, in substantial correspondence of said initial end (11) of the inlet portion (6), by an outer annular rounded enlargement (12).

6. Connector according to any one of the preceding claims, characterised in that said inlet portion (6) and said outlet portion (7) of said tubular member (5) are connected to each other through mutually separated radial passages (9, 10) and in that said resilient hollow element (15) is provided with inner annular projections (24, 25) controlling communication between said radial passages (9, 10).

7. Valved connector according to any one of the preceding claims, characterised in that said containment axial appendage (30) of said collar (28) has an outer engagement surface for a female connector.