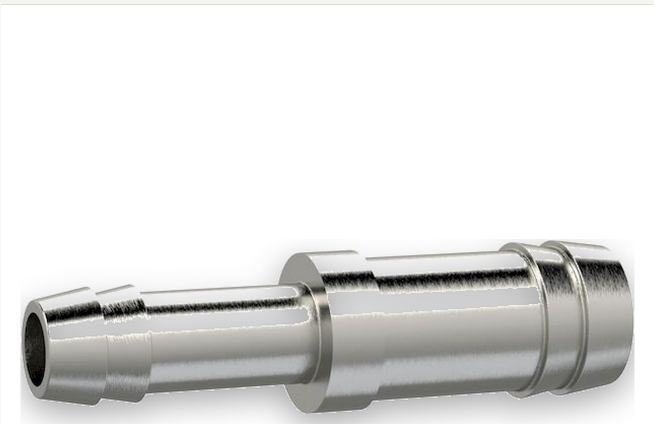
# Double hose connector, for hose I.D. 6, 9 mm, nickel-plated brass - Riegler 136554

**Item no. RGL-136554** | **Manufacturer Riegler** | **EAN 4047322506496**

Double hose connector, for hose I.D. 6, 9 mm, nickel-plated brass



## TECHNICAL DATA

| | |
|---|---|
| Betriebsdruck max [bar] | **16.000000** |
| Country of Manufacture | **Greece** |
| For hose OD [mm] | **LW 6/9** |
| Material | **Nickel-plated brass CW614N** |
| Weight | **0.015 kg** |
| Working pressure max. [bar] | **16** |
| Zolltarifnummer | **74122000** |

## DESCRIPTION

Double hose connector, for hose I.D. 6,9 nickel-plated brass CW614N, Max. working pressure 16 bar, Max. medium/ambient temp. 90 °C

## TECHNICAL DATA

| | |
|---|---|
| **Max. working pressure** | 16 bar |
| **Max. medium temperature** | 90 °C |
| **Max. ambient temperature** | 90 °C |
| **Material** | nickel-plated brass CW614N |
| **For hose** | I.D. 6/9 mm |
| **L1** | 55.0 mm |

## STANDARDS AND ORIGIN

- Customs tariff number: 74122000
- Country of origin: GR

## ABOUT DOUBLE HOSE FITTINGS

Double hose connectors join two hose ends into one continuous line without any thread. The group is rated to 16 bar working pressure and 90 °C medium temperature. Both ends slide onto the barbed

shanks and are secured with clamps.

## WHAT MATTERS WHEN CHOOSING

- The hose size given is the bore and it is the axis the configurators in this group are built on. It has to match the inner diameter of the hose in use or the clamp will not seal.
- Material brass CW614N or nickel-plated brass CW614N. The plated version suits damp surroundings and anywhere bare brass is a problem visually or chemically.
- Max. working pressure of 16 bar applies across the group. Where line pressure exceeds that, use a screwed union rather than a barbed connector.
- Max. medium temperature of 90 °C together with the ambient temperature limit sets the hot water range. These connectors are not intended for steam.
- Overall length L1 decides how much hose is pushed on at each side and how much room the joint needs inside a duct or clamp.

## TYPICAL APPLICATIONS

- Extending water and compressed air hoses in the workshop
- Repairing a damaged hose run without relaying it
- Joining hose sections in cooling and flushing circuits
- Hot water lines up to 90 °C on machines and cleaning equipment
- Temporary routing at test and assembly benches

Every connector in this group is made of brass CW614N, either bare or nickel-plated. Production takes place in Greece and Turkey.