

Clamping jaw clamp (W1), 12 - 14 mm, PU 10 pcs. - Riegler 114189

Item no. RGL-114189

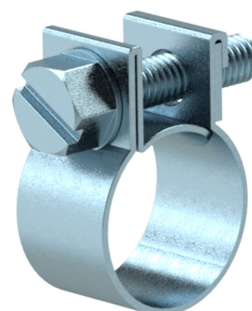
Manufacturer Riegler

EAN 4047322402170

Clamping jaw clamp (W1), 12 - 14 mm, PU 10 pcs.

TECHNICAL DATA

Country of Manufacture	China
Material	Steel, bright zinc-plated (W1)
Norm	DIN 3017
Weight	0.006 kg
Zolltarifnummer	73269098



STANDARDS & COMPLIANCE

DIN 3017

DESCRIPTION

Clamping jaw clamp, Lightw. design acc. to DIN 3017, Steel bright galv. (W1), Clamping r. 12 - 14 mm, Belt w. 9 mm, PU 10 pcs. Lightweight type acc. to DIN 3017. Applications: Soft air and fuel hose types, optimal seal, high clamping force around the hose, suitable for car dealerships, repair shops and pneumatic applications.

TECHNICAL DATA

Material
Band width
Clamping range min.
Clamping range max.
Nominal Ø

steel, bright zinc-plated (W1)

9.0 mm

12.0 mm

14.0 mm

13.0 mm

STANDARDS AND ORIGIN

- Customs tariff number: 73269098
- Country of origin: CN

A1-ESD equipment

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ABOUT HOSE CLAMPS

Hose clamps hold the hose on the barb and keep the joint from slipping under pressure. They cost little and still decide whether a line stays tight. The group holds 254 articles, from small hose diameters up to industrial hoses with a wide clamping band.

WHAT MATTERS WHEN CHOOSING

- The clamping range has to cover the outside diameter of the hose once it sits on the barb, not the free hose. If the value falls at the edge of the range, the next size up is the safer choice.
- Material class is the real selection criterion. Bright zinc-plated and zinc-plated steel (W1) for dry indoor use, chrome steel 1.4016 (W2) and stainless steel 1.4301 (W4) in damp conditions, stainless steel 1.4401 and 1.4404 (W5) under chemical or salt load.
- Band width sets how the clamping force is spread. Wide bands protect soft rubber hoses, narrow bands fit tight installation positions.
- Every clamp comes with a recommended tightening torque. Tightening by feel either crushes the hose or fails to reach the sealing force.

TYPICAL APPLICATIONS

- Securing industrial water, rubber, suction and pressure hoses on hose barbs
- Cooling water lines on machine tools and power units
- Compressed air hoses at compressor stations and workshop manifolds
- Extraction and conveying lines where wide bands must not pinch the hose
- Outdoor and wet-area installation using clamps in stainless steel 1.4401 or 1.4404

Depending on the version, clamps are made from bright zinc-plated or zinc-plated steel (W1), chrome steel 1.4016 (W2) or stainless steels 1.4301, 1.4401 and 1.4404 (W4 and W5). Part of the range belongs to the blow line and Maxi series.