

## **Push-in fittings**

»Blue Series«

Art. No. 109907 Type No. PIB 100

P 6-129 e

## Boxed set push-in fittings

»Blue Series«

Practical, high-quality assortment of the most popular parts in our »Blue Series« of push-in fittings, packaged in a sturdy plastic case.

Total of 31 different small part types, conveniently arranged in 24 plastic compartments. The inserts can be removed and rearranged inside the case according to individual needs. All inserts are labelled with the article numbers of the parts they contain.

Parts included: 40 male connectors

G 1/8-4 • G 1/8-6 • G 1/4-6 • G 1/4-8 • G 3/8-8

30 swivel type male elbows

G 1/8-4 • G 1/8-6 • G 1/4-6 • G 1/4-8 • G 3/8-8

25 unions 4, 6, 8 mm

15 reducers 6/4, 8/6, 10/8

10 male elbows 6, 8 mm

20 union tees 4, 6, 8 mm

9 reducers with push-in plug 6/8, 6/10, 8/10

10 plugs 6, 8 mm

10 sockets G 1/8, G 1/4, G 3/8

1 PTFE sealing tape

1 hose cutter



**PIB 100** 

Push-in fittings series manufactured in plastic and nickel-plated brass.

All parts are suitable for use with hoses, tubes or pipes made of plastic and copper.

Applications: Air, vacuum

Material: Plastic and nickel-plated brass

Sleeve: Plastic

Working pressure: max. 15 bar, coarse vacuum

Temperature range: -20 °C to 80 °C

Sealing surface: Parallel version: O-ring in housing Conical version: PTFE thread coating

Medium: Compressed air\*

Sealant: NBR

Applications: Compressed air systems, automotive, packaging industry, vacuum

Recommended hose: PU or PA (nylon)

RIEGLER & Co. KG, Sales Engineering Schützenstraße 27 | 72574 Bad Urach Tel. +49 7125 9497-642 technik@riegler.de edition 02/2024

page 1 from 1

<sup>\*</sup>The suitability test for the use with alternative specifications is the user's responsibility.