

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.

Temperature range:	-20 °C to 80 °C
Material:	Plastic and nickel-plated brass
Sleeve:	Plastic
Medium:	Compressed air, neutral and safe gases and liquids*
Applications:	Air, vacuum
Recommended hose:	PU or PA (nylon)

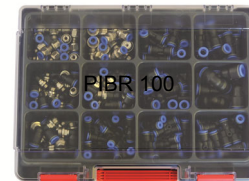
Boxed set push-in fittings

»Blue Series« reduced assortment

Easy to handle plastic assortment box with reduced fitting, includes the most common articles of our push-in fittings »Blue Series«.

Parts included:

- 30 male connectors G 1/8-6 • G 1/4-6
- 27 male elbows G 1/8-6 • G 1/4-6 • G 1/4-8
- 20 unions 6, 8 mm
- 13 male elbows 8, 10 mm
- 18 Y unions 4, 6 mm
- 10 T unions 4 mm



Boxed set push-in fittings

Art. No.	Type No.	Description
131536	PIBR 100	Boxed set »Blue Series« with reduced assortment

Assembling instructions for push-in fittings

- Cut the hose ends plain. To ensure an ideal sealing effect and secure stop of the fitting make sure the hose end is not oval.
- Clean the hose ends and make sure that it is free of burrs.
- Push the hose ends into the fitting till it stops.
- Test stability by pulling the hose shortly.
- Push the release ring to release the hose.
- Pull out the hose with slight rotation.
- For a new assembling cut the hose plain again. Then pushing and releasing the tube should not be affected adversely.

*The suitability test for the individual application is the user's responsibility.