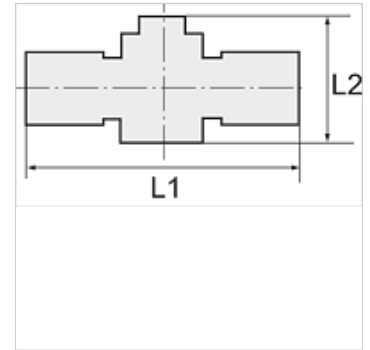


Properties

| | |
|------------------------------|--|
| Working pressure | Max. 15 bar, coarse vacuum |
| Application | Air, vacuum |
| Recommended hoses | PU or PA (nylon) |
| Media | Compressed air and all gases or liquids that are compatible with the materials |
| Temp. range | -20 °C to +80 °C |
| Sealing surface | Parallel version: O-ring in housing, Conical version: thread coating |
| Material | Plastic, Nickel plated brass |
| Contact pressure ring | Plastic |



Note

Further information on request

Description

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.

Item

| Identification | Thread 1 | Thread 2 | L1 (mm) | L2 (mm) | AF |
|----------------|----------|----------|---------|---------|---------------|
| K- 07 40 07 81 | R 1/8 | R 1/8 | 65,0 | 42,6 | 12 mm |
| K- 07 40 07 80 | R 1/4 | R 1/8 | 67,5 | 42,6 | 14 mm / 12 mm |
| K- 07 40 07 79 | R 1/4 | R 1/4 | 70,0 | 42,6 | 14 mm |
| K- 07 40 07 82 | R 3/8 | R 1/4 | 82,0 | 47,0 | 17 mm / 14 mm |
| K- 07 40 07 83 | R 3/8 | R 3/8 | 83,5 | 47,0 | 17 mm |
| K- 07 40 07 78 | R 1/2 | R 3/8 | 87,0 | 47,0 | 21 mm / 17 mm |
| K- 07 40 07 77 | R 1/2 | R 1/2 | 90,5 | 47,0 | 21 mm |