Divisible Seals for Microducts

For sealing microducts with or without cable, 7-20 mm

Features

- Gas-tight an watertight up to 0.5 bar
- Labelling tag inclued (33 x 14 mm)
- Hinge enables quick and easy installation
- Fulfilment of the specifications of large telecommunication companies like Deutsche Telekom and Vodafone

Application

The divisible seals for microducts ensure that the microducts, whether empty or occupied by a cable, are sealed tightly against gas and water infiltration.

The functionaly of the seals is tested in combination with the Hexatronic cables.

Design

The divisible sealing elements are designed to be used on both unoccupied and occupied microducts. They are intended for use in combination with nanocables or microcables. The products consist of a housing, a seal inserted into the housing, and a clamping wedge. The sealing elements are available for duct dimensions from 7 mm to 20 mm and cable outer diameters from 0.8 mm to 13 mm.

Product Information

Materials:

- Housing: PPO
- Sealing sleeve: TPE-s

Technical Information

Product Color	Black body, blue or grey clamp (depending on the dimension)
IP Rating	IP68, 5 m
Ordering Information	25 pcs/pack

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Article name	Color	Layout	Form of Delivery
7 mm Divisible Seal 0.8-2.5 mm NPA40801/7-1	Black/Blue	7 (0,8 - 2,5)	25 pcs/ pack
7 mm Divisible Seal 2.0 - 4.0 mm NPA40801/7-2	Black/Blue	7 (2,0 - 4,0)	25 pcs/ pack
10 mm Divisible Seal 1.8 - 3.5 mm NPA40801/10-1	Black/Blue	10 (1,8 - 3,5)	25 pcs/ pack
10 mm Divisible Seal 3.0 - 5.0 mm NPA40801/10-2	Black/Blue	10 (3,0 - 5,0)	25 pcs/ pack
10 mm Divisible Seal 5.0 - 6.5 mm NPA40801/10-3	Black/Blue	10 (5,0 - 6,5)	25 pcs/ pack
10 mm Divisible Seal 6.5 - 7.5 mm NPA40801/10-4	Black/Blue	10 (6,5 - 7,5)	25 pcs/ pack
12 mm Divisible Seal 1.5 - 3.0 mm NPA40801/12-1	Black/Blue	12 (1,5 - 3,0)	25 pcs/ pack
12 mm Divisible Seal 3.0 - 5.0 mm NPA40801/12-2	Black/Blue	12 (3,0 - 5,0)	25 pcs/ pack
12 mm Divisible Seal 5.0 - 6.5 mm NPA40801/12-3	Black/Blue	12 (5,0 - 6,5)	25 pcs/ pack
12 mm Divisible Seal 6.5 - 8.5 mm NPA40801/12-4	Black/Blue	12 (6,5 - 8,5)	25 pcs/ pack
14 mm Divisible Seal 1.5 - 3.0 mm NPA40801/14-1	Black/Blue	14 (1,5 - 3,0)	25 pcs/ pack
14 mm Divisible Seal 3.0 - 5.0 mm NPA40801/14-2	Black/Blue	14 (3,0 - 5,0)	25 pcs/ pack
14 mm Divisible Seal 5.0 - 6.5 mm NPA40801/14-3	Black/Blue	14 (5,0 - 6,5)	25 pcs/ pack
14mm Divisible Seal 6.5 - 8.5 mm NPA40801/14-4	Black/Blue	14 (6,5 - 8,5)	25 pcs/ pack
14 mm Divisible Seal 8.5 - 10.0 mm NPA40801/14-5	Black/Blue	14 (8,5 - 10,0)	25 pcs/ pack
16 mm Divisible Seal 5.0 - 6.5 mm NPA40801/16-3	Black/Grey	16 (5,0 - 6,5)	25 pcs/ pack
16 mm Divisible Seal 6.5 - 8.0 mm NPA40801/16-4	Black/Grey	16 (6,5 - 8,0)	25 pcs/ pack
16 mm Divisible Seal 8.0 - 9.5 mm NPA40801/16-5	Black/Grey	16 (8,0 - 9,5)	25 pcs/ pack
16 mm Divisible Seal 9.5 - 11.0 mm NPA40801/16-6	Black/Grey	16 (9,5 - 11,0)	25 pcs/ pack
20 mm Divisible Seal 3.5 - 5.0 mm NPA40801/20-1	Black/Grey	20 (3,5 - 5,0)	25 pcs/ pack
20 mm Divisible Seal 5.0 - 6.5 mm NPA40801/20-2	Black/Grey	20 (5,0 - 6,5)	25 pcs/ pack
20 mm Divisible Seal 6.5 - 8.0 mm NPA40801/20-3	Black/Grey	20 (6,5 - 8,0)	25 pcs/ pack
20 mm Divisible Seal 8.0 - 9.5 mm NPA40801/20-4	Black/Grey	20 (8,0 - 9,5)	25 pcs/ pack

Article name	Color	Layout	Form of Delivery
20 mm Divisible Seal 9.5 - 11.0 mm NPA40801/20-5	Black/Grey	20 (9,5 - 11,0)	25 pcs / pack
20 mm Divisible Seal 11.0 - 13.0 mm NPA40801/20-6	Black/Grey	20 (11,0 - 13,0)	25 pcs / pack