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## **Nestor Optimus Divisible Seals**





Nestor Optimus Divisible Seal 7 mm.

Nestor Optimus Divisible Seal 14 mm.

## **Application**

Divisible seal for sealing of the end of a microduct route. Seals the space between the cable and microduct preventing water and gas from getting inside the microduct.

**Features** Material (7 mm) Transparent PC with TPE sealing plug

> Material (14 mm) Glass fiber reinforced technical polymer with TPE

> > sealing plug

Sealing level Up to 0,5 bar

Temperature 7 mm: Operating: -35...+60 °C

ranges Installation +5...+50 °C

> 14mm: Operating: -35...+60 °C

> > Installation -10...+50 °C

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## Usage

Can be used with different cable diameters. The divisible seal is installed after blowing. The divisible seal is tightened simply by pressing it tightly on the microduct.

Sizes and applications for Nestor Optimus Divisible Seals

Divisible seal size according microduct outer diameter	Suitable cable outer diameter range	Package size (quantity)
7 mm	1,9 – 2,2 mm 2,3 – 2,5 mm	25 pcs/carton 25 pcs/carton
10 mm	3,5 – 5,0 mm	25 pcs/carton
14 mm	3,5 – 5,0 mm 5,0 – 6,5 mm 6,5 – 8,0 mm 8,0 – 10,0 mm	25 pcs/carton 25 pcs/carton 25 pcs/carton 25 pcs/carton
16 mm	8,0 – 10,0 mm	25 pcs/carton

Please note that there are many different products for each divisible seal size according microduct outer diameter. One product is suitable only for one cable outer diameter range.

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