

# **Expandable Comfit Plug**

#### **Product Technical sheet**

#### ABOUT

The comfit plug allows for easy and effective plugging of telecommunication pipes. The plug has an internal loop for tying off of cable ropes and is self-sealing by means of a few turns by hand, of the external nut.

#### **Applications:**

- Sealing of telecom pipes to protect against water, dust, dirt and foreign bodies.
- Tying of internal pull rope.

#### **TECHNICAL SPECIFICATIONS**

- Ideal for manholes and building entrances.
- Easy and fast installation without the use of tools.
- Water tight 10 meters (33 ft.)
- UV stabilized.
- Re-usable many times.
- Easy to see red color.
- Resistant to corrosion and most chemicals.
- Wide range of working temperatures: -20 C to + 80 C



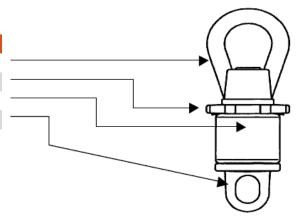
#### **AVAILABLE PRODUCTS**

size	Cat No	Ø Duct ID (mm)	Quantity per box (A1)
25	40025P0100B	20-24	480
32	40032P0100	26-31	120
40	40040P0100	31-39	90
50	40050P0100	38-49	60
63	40063P0100	47-62	33



## MATERIALS

#	Part	Raw Material	color
1	Eye Nut	Polypropylene	Red
2	Disk	Polypropylene	Grey
3	Seal	Thermoplastic Elastomer	Black
4	Bolt	Polypropylene	Grey



### Comfit Plug is suitable in the following duct sizes

Duct	Duct ID		SDR	
OD	Minimum	Maximum	Minimum	Maximum
32mm	26	31	11	17
1"	1.024	1.220	11	17
40mm	30.5	39	9	17
1.25"	1.201	1.535	9	17
50mm	38	49	9	17
1.5"	1.496	1.929	11	17
63mm	47	62	9	17
2"	1.85	2.441	11	17