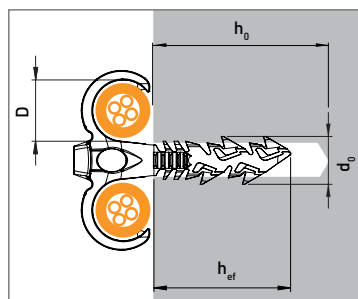


Push-Plug Fastening Element for simple and time-saving fixing of conduits or flexible pipes. Suitable for wall, floor and ceiling installation.



APPLICATION

- Fixing conduits and pipes for both Electrician and Plumbers applications in apparent and temporary fastening.
- Rigid pipes, semi-rigid electrical conduits, corrugated electrical conduits, gas, water and heating pipes.

FEATURES & BENEFITS

- One piece fastening for a quick and easy one-hand installation.
- Exclusive anchoring design guarantees high load-bearing capacity in different materials.

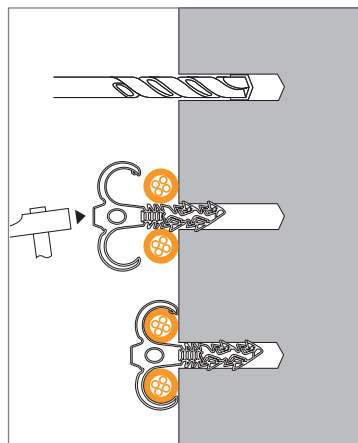
SUBSTRATES

- Concrete, natural stone, solid brick, hollow concrete block, hollow clay brick, lightweight clay brick, aerated concrete.

MATERIAL

- Polyamide 6, grey colour, RAL 7035
- Installation temperature: 0°C / +40°C
- Working temperature -20°C / +80°C
- Burning properties: HB according to UL 94, Incandescent wire test IEC 60695-2-1/2: 650°C

INSTALLATION



Technical Data

DESCRIPTION	Clamping range (mm)	Anchoring depth (mm)	Drill hole depth (mm)	Drill hole diameter (mm)	Packed in plastic can (pcs/can)	CODE
	D	h_{ef}	h₀	d₀		
						
S-CLIP S	16-20	35	≥40	8	100	569485
S-CLIP S	20-25	35	≥40	8	100	569486
S-CLIP S	25-28	35	≥40	8	100	569487
						
S-CLIP D	16-20	35	≥40	8	100	569488
S-CLIP D	20-25	35	≥40	8	100	569489
S-CLIP D	25-28	35	≥40	8	100	569490

Ultimate loads (N_{Ru,m}) daN

TENSILE

Materials	All sizes - Anchoring Load
Concrete (C20/25)	N _{Ru,m} 65
Solid brick	N _{Ru,m} 50
Concrete Hollow Block - B40	N _{Ru,m} 40
Hollow LT Clay Bricks - Not rendered	N _{Ru,m} 35
Aerated Concrete	N _{Ru,m} 25

Recommended Loads (N_{rec}) daN

TENSILE

Materials	All sizes - Anchoring Load
Concrete (C20/25)	N _{rec} 13
Solid brick	N _{rec} 10
Concrete Hollow Block - B40	N _{rec} 8
Hollow LT Clay Bricks - Not rendered	N _{rec} 7
Aerated Concrete	N _{rec} 5

Global Safety Factor Applied =5

1daN ≈ 1kg