

LSHF DuraFit End Stop



DESCRIPTION

Provides a gas and water-tight seal of a MicroDuct pathway to prevent moisture or debris from entering the duct. Delivered with a preinstalled safety clip.

APPLICATION AREA

For use with Low Smoke Halogen Free MicroDucts in in-building applications.

MAIN CHARACTERISTICS

Material

- Body:** LSHF V0 Polycarbonate
- Collect:** LSHF V0 POK
- Grip Ring:** Stainless steel 304
- O-ring:** LSHF V0 Silicone
- Ring:** LSHF V0 POK
- Pressing sleeve:** LSHF V0 POK
- Locking clip:** LSHF V0 Polyamide

Temperature

- Installation:** -15 °C to +45 °C
- Operation:** -15 °C to +45 °C
- Transport and Storage:** -15 °C to +45

Pressure

- Operation:** 16 bar
- Burst:** > 25 bar

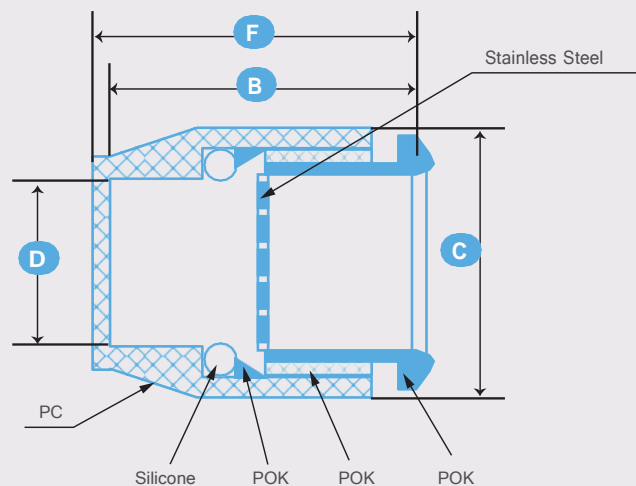
Others

- Insertion force:** ≤ 50 N
- Impact resistance:** 1 joule

Standards

- UL94 V-0:** flame resistance for in-building applications
- EN 50411-2-8-2009**

TECHNICAL SPECIFICATIONS



Size	B	C	D (AD)	F
7 mm	18,0	14,7	7,2	20,0
10 mm	21,2	16,9	10,1	20,8
12 mm	22,2	19,1	12,2	24,0
14 mm	22,7	21,3	14,2	23,1
16 mm	24,8	23,6	16,2	27,6

PRODUCT VARIATIONS

Material Description	Pull out force (N)	Packaging	SAP code
LSHF DuraFit Endstop 5mm w/s clip	55	600	20080181
LSHF DuraFit Endstop 6mm w/s clip	65	400	20080182
LSHF DuraFit Endstop 7mm w/s clip	125	400	20080183
LSHF DuraFit Endstop 8mm w/s clip	125	400	20080184
LSHF DuraFit Endstop 10mm w/s clip	125	300	20080185
LSHF DuraFit Endstop 12mm w/s clip	135	200	20080186
LSHF DuraFit Endstop 14mm w/s clip	155	160	20080187
LSHF DuraFit Endstop 16mm w/s clip	175	120	20080188
LSHF DuraFit Endstop 20mm w/s clip	195	40	20080189