

Microduct End Cap

DESCRIPTION

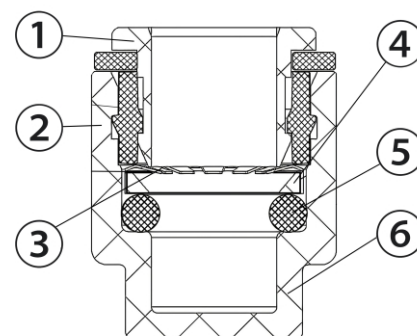
Standard transparent end cap, which are used to terminate open ended Tubes to avoid air leakage, water or other material ingress. End caps are preassembled with security clips.

MAIN FEATURES

① Safety clips pre-installed ② Push-fit system ③ Max Working Pressure: 25 bar

General data

Materials:	1.Collar	Polyacetal
	2.Sleeve	Polyacetal
	3.Lock Claw	Stainless steel
	4.Washer	Polyacetal
	5.Seal	EPDM
	6.Body	Polycarbonate
Fluid	Compressed air with blowing system	
Working pressure	15 Bar	
Working temperature	-20°C — +50°C	
Degree of protection	IP68	
Estimated life	25 years	
Standards	EN 50411-2-8 Rohs	
Microduct to connect	Polyethylene HDPE	
Microduct outer diameters	Φ3,Φ4,Φ5,Φ6,Φ7,Φ8,Φ10,Φ12,Φ14,Φ16,Φ18,Φ20	
Patent	Connectors patent	



Ordering Information

	Product number	Description	for Microduct OD/ID Φ (mm)	A	B	C	D
	APF3	End cap 3mm	3	16.3	10	8	3
	APF4	End cap 4mm	4	19	13.1	10.8	4
	APF5	End cap 5mm	5	19	13.1	10.8	5
	APF6	End cap 6mm	6	19.2	14.1	11.8	6
	APF7	End cap 7mm	7	20.6	16.2	13.5	7
	APF8	End cap 8mm	8	20.6	16.2	13.5	8
	APF10	End cap 10mm	10	23	19	15.7	10
	APF12	End cap 12mm	12	25.2	20.9	17.5	12
	APF14	End cap 14mm	14	26.7	23.6	19.8	14
	APF16	End cap 16mm	16	27.1	25.8	23	16
	APF18	End cap 18mm	18	37	30	27.6	18
	APF20	End cap 20mm	20	43.3	34.5	32.5	20