

Recommended Tube Size

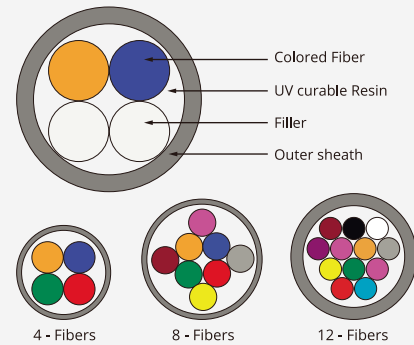
Select the proper size of microduct by using the Microduct Selection Guidelines table

Fiber	250 μm G65D/G657A1			200 μm G657A1			
	Fiber Count	Cable Diameter	Tube Size (ID)	Fiber Count	Cable Diameter	Tube Size (ID)	Fiber Count
Fiber Count	Up to 72	96~216	288	Up to 96	144	288	396
Cable Diameter	5.8 \pm 0.2mm	6.5-8.0 \pm 0.2mm	10.2 \pm 0.2mm	5.1-6.0 \pm 0.2mm	6.4 \pm 0.2mm	7.9 \pm 0.2mm	11.0 \pm 0.2mm
Tube Size (ID)	8mm	10mm	12mm	8mm	10mm	10mm	14mm

Air Blown Cable & Fiber

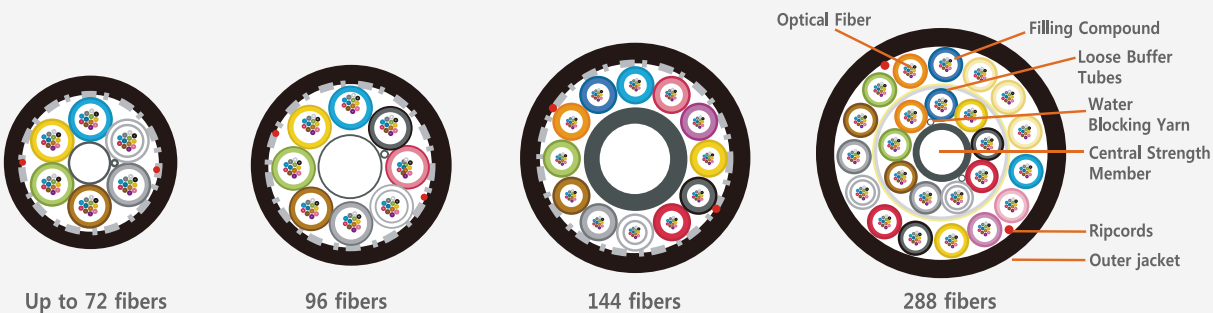
Air Blown Fiber

cable that has 2-12 cores with 1.2mm ~ 1.6mm of outer diameter and can be installed in microduct by air blowing.
two types of outer sheath - outer sheath attached with beads (EPFU Type), and smooth sheath (EPSU Type).



Fiber bundle for maximum blowing performance

- 1) For distribution or drop network
- 2) Lightweight & flexible without strength member
- 3) G.651, G.652, G.657 or mixed
- 4) 2, 4, 8, 12core with 1~1.6mm diameter



Compact & lightweight structure

- 1) For feeder or distribution network
- 2) G.651, G.652, G.655 or mixed
- 3) GRP central strength member(CSM)
- 4) Up to 288core with 6~11mm diameter

Available for 2 different types of sheath

- 1) PE sheath
- 2) Nylon sheath