



## LSZH Microduct

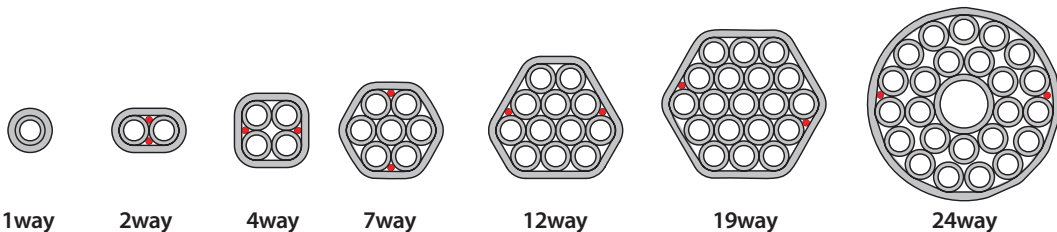
The LSZH microduct is surrounded with a sheath of LSZH material, giving excellent performance in a fire.

- Indoor version with flame retardant properties(IEC 60332 Part 1&3)
- Low smoke emissions
- Contains no Halogens.
- Low friction internal coating for maximum fiber blowing distance

5/3.5mm	OD(mm)	Max. Tensile(N)	Weight (kg/km)	Bend Radius(mm)	Crush(N)	Standard length(m)/drum	Drum size(mm)	Gross weight(kg/km)	Number of drums in 40
1way	7.4± 0.3	230	48	100	400	2000	450*735	105	192
2way	12.4x7.4± 0.5	350	80	170*100	400	2000	430*980	175	96
4way	14.5x12.4± 0.5	600	125	190*170	400	2000	480*1150	275	40
7way	17.4x16.1± 0.6	850	183	230*210	400	2000	550*1440	465	32
12way	22.4x20.4± 0.6	1,350	277	300*270	400	2000	720*1570	675	22
19way	27.4x24.7± 0.8	1,900	399	360*330	400	2000	1100*1540	930	15
24way	32.0x32.0± 1.0	2,600	533	420*420	400	2000	1100*1840	1250	12

10/8mm	OD(mm)	Max. Tensile(N)	Weight (kg/km)	Bend Radius(mm)	Crush(N)	Standard length(m)/drum	Drum size(mm)	Gross weight(kg/km)	Number of drums in 40
1way	12.4± 0.4	450	101	170	400	2000	480*1070	225	66
2way	22.4x12.4± 0.6	850	175	300*170	400	2000	550*1500	460	30
4way	26.5x22.4± 0.8	1,400	288	350*300	400	2000	720*1700	720	20
7way	32.4x29.7± 1.0	2,100	440	430*390	400	2000	1100*1800	1050	13

12/10mm	OD(mm)	Max. Tensile(N)	Weight (kg/km)	Bend Radius(mm)	Crush(N)	Standard length(m)/drum	Drum size(mm)	Gross weight(kg/km)	Number of drums in 40
1way	14.4± 0.4	550	121	190	400	2000	550*1185	300	40
2way	26.4x14.4± 0.6	1,000	211	350*190	400	2000	720*1510	535	22
4way	31.4x26.4± 0.8	1,700	348	410*350	400	2000	1100*1620	840	14
7way	38.4x35.2± 1.0	2,600	533	510*470	400	1000	1100*1620	680	14



**Note : Sheath thickness : 1.2mm**