








27 mm / 20 mm FuturePath HDPE MicroDuct: Min ID 20.7 mm / 0.81 "

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT.)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	1.15 / 2.27	0.374	17	29	2,042
	3	2.06 / 2.37	0.532	31	52	2,847
	4	2.20 / 2.64	0.686	33	55	3,669

22 mm / 16 mm FuturePath HDPE MicroDuct: Min ID 15.5 mm / 0.61 "

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT.)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.94 / 1.79	0.295	10	20	1,581
	3	1.67 / 1.79	0.413	17 / 18	34 / 36	2,211
	4	1.78 / 2.13	0.531	18 / 22	36 / 44	2,840
	7	2.62	0.869	26	52	5,001

Unsupported Bend Radius guidelines should be followed during the installation process. The Supported Bend Radius are post-installation measurements.

OUTSIDE DIAMETER LENGTH / WIDTH



2 way



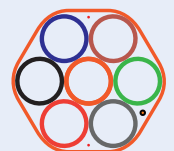
3 way



3 way flat












4 way



7 way

DL.FP_Specs.10.2018

18 mm / 14 mm FuturePath HDPE MicroDuct: Min ID 13.6 mm / 0.54"

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT.)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.85 / 1.56	0.244	9 / 16	18 / 32	1,316
	3	1.47 / 1.67	0.330	15 / 17	30 / 34	1,776
	4	1.56 / 1.86	0.417	16 / 19	32 / 38	2,243
	7	2.08 / 2.27	0.656	21 / 23	42 / 46	3,522
	2 (Thicker OS)	0.91 / 1.62	0.292	9 / 16	18 / 32	1,578
	3 (Thicker OS)	1.73	0.387	18	36	2,087
	4 (Thicker OS)	1.62 / 1.91	0.482	16 / 20	32 / 40	2,598
	7 (Thicker OS)	2.33	0.743	23	46	3,998
	3 Flat	0.81 / 2.23	0.306	8 / 23	16 / 46	1,645

OUTSIDE DIAMETER LENGTH / WIDTH



2 way



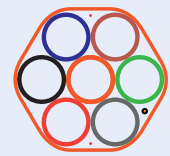
3 way



3 way flat



4 way










7 way






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16 mm / 13 mm FuturePath HDPE MicroDuct Min ID 12.8 mm / 0.50"

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT.)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	3	1.31 / 1.49	0.247	13 / 15	26 / 30	1,331
	4	1.39 / 1.65	0.308	14 / 17	28 / 34	1,658
	7	1.86 / 2.03	0.471	19 / 20	38 / 40	2,530
	4 (Thicker OS)	1.45 / 1.71	0.370	15 / 17	30 / 34	1,996
	7 (Thicker OS)	1.91 / 2.08	0.550	19 / 21	38 / 42	2,962
	3 Flat	0.73 / 1.98	0.220	8 / 20	16 / 40	1,184
	4 Flat	0.73 / 2.62	0.290	8 / 26	16 / 52	1,516

16 mm / 12 mm FuturePath HDPE MicroDuct Min ID 11.6 mm / 0.46"

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT.)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.73 / 1.35	0.183	8 / 14	16 / 28	976
	3	1.31 / 1.49	0.292	13 / 15	26 / 30	1,559
	4	1.40 / 1.66	0.368	14 / 17	28 / 34	1,963
	7	1.86 / 2.03	0.579	19 / 21	38 / 42	3,079
	2 (Thicker OS)	0.83 / 1.45	0.260	8 / 15	16 / 30	1,396

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OUTSIDE DIAMETER
LENGTH / WIDTH



2 way



3 way



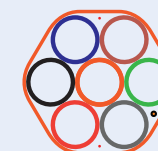
3 way flat



4 way













4 way flat




7 way

DL.FP_Specs.10.2018


12.7 mm / 10 mm FuturePath HDPE MicroDuct: Min ID 9.8 mm / 0.39"

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.60 / 1.10	0.119	6 / 11	12 / 22	635
	3	1.08 / 1.14	0.191	11 / 12	22 / 24	1,021
	4	1.14 / 1.34	0.236	12 / 14	24 / 48	1,260
	7	1.51 / 1.64	0.360	15 / 17	30 / 34	1,926
	12	1.95 / 2.14	0.566	20	40	3,004
	19	2.37 / 2.64	0.826	24	48	4,373
	2 (Thicker OS)	0.64 / 1.14	0.143	7	14	766
	4 (Thicker OS)	1.20 / 1.41	0.289	12 / 14	24 / 28	1,549
	7 (Thicker OS)	1.56 / 1.70	0.424	16 / 17	32 / 34	2,264
	4 Flat	0.60 / 2.09	0.223	6 / 21	12 / 42	1,189


OUTSIDE DIAMETER LENGTH / WIDTH




2 way




3 way



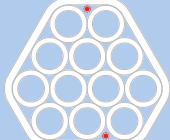
4 way



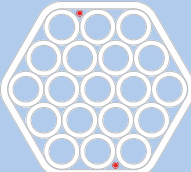
4 way flat



7 way



12 way



19 way

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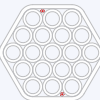




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10 mm / 8 mm FuturePath HDPE MicroDuct: Min ID 7.9 mm / 0.31 "

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.47 / 0.87	0.070	5 / 9	10 / 18	373
	3	0.88 / 0.99	0.128	9 / 10	18 / 20	684
	4	0.87 / 1.04	0.120	9 / 11	18 / 21	635
	7	1.18 / 1.29	0.204	12 / 13	24 / 25	1,080
	9	1.28 / 1.61	0.252	13 / 15	26 / 32	1,332
	12	1.52 / 1.70	0.314	15 / 17	30 / 34	1,655
	19	1.88 / 2.09	0.489	19 / 21	38 / 42	2,577
	2 (Thicker OS)	0.50 / 0.89	0.081	5 / 9	10 / 18	433
	4 (Thicker OS)	0.93 / 1.09	0.157	10 / 11	20 / 22	837

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OUTSIDE DIAMETER LENGTH / WIDTH



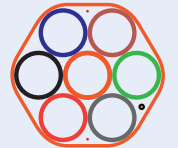
2 way



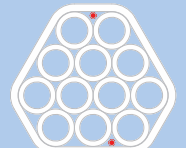
3 way



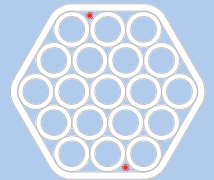
4 way



7 way






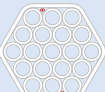
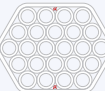


12 way




19 way

8.5 mm / 6mm FuturePath HDPE MicroDuct: Min ID 5.9 mm / 0.23"


SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.44 / 0.77	0.075	5 / 8	10 / 16	404
	3	0.75 / 0.79	0.110	8 / 9	16 / 18	593
	4	0.79 / 0.93	0.136	8 / 10	16 / 20	733
	7	1.04 / 1.13	0.207	11 / 12	22 / 24	1,112
	12	1.33 / 1.48	0.322	13	26	1,727
	19	1.62 / 1.80	0.472	16	32	2,528
	24	1.62/2.13	0.577	16	32	3,035

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OUTSIDE DIAMETER LENGTH / WIDTH




2 way



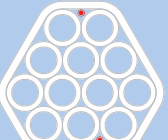
3 way



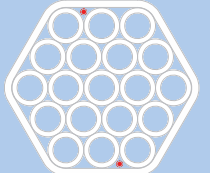
4 way



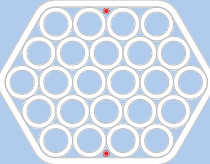
7 way



12 way










19 way

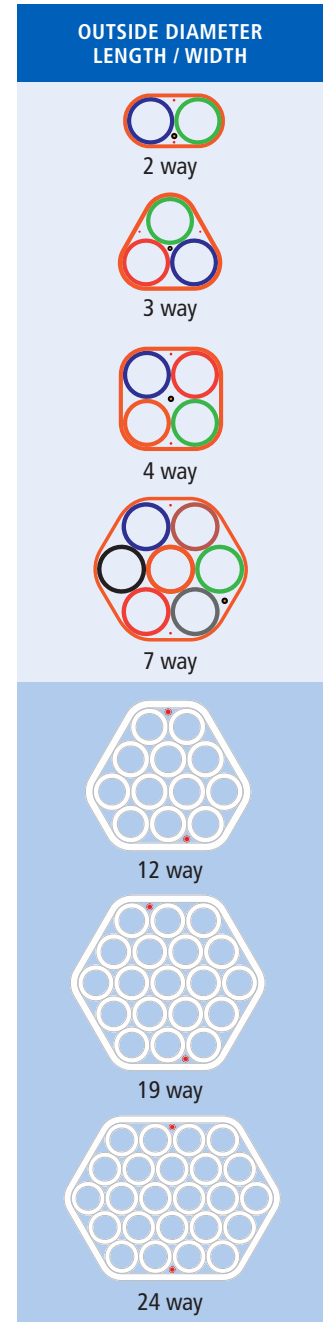


24 way

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5 mm / 3.5 mm FuturePath HDPE MicroDuct: Min ID 3.4 mm / 0.13"

SPECS FOR	NUMBER OF MICRODUCTS	OUTSIDE DIAMETER LENGTH / WIDTH (IN)	TOTAL WEIGHT (#/FT)	BEND RADIUS SUPPORTED	BEND RADIUS UNSUPPORTED	SAFE WORKING PULL STRENGTH (SWPS) LBS
	2	0.26 / 0.46	0.026	3 / 5	6/10	143
	3	0.45 / 0.48	0.040	5/5	10/10	220
	4	0.48 / 0.56	0.050	5 / 6	10 / 12	276
	7	0.62 / 0.67	0.075	6 / 7	12/14	409
	12	0.79 / 0.87	0.115	8	16	630
	19	0.96 / 1.07	0.168	10	20	920
	24	0.96 / 1.27	0.202	10	20	1,141



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