

M23053/18 Class 1, 2, 3

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Class 1 Kynar is used where the properties of Kynar are desirable, but the added benefits of flexibility, clarity, reduced shrink temperature (150C) and continuous lengths are preferred.

Class 3 Kynar has the lowest shrink temperature (90C) and greatest flexibility of any Kynar type tubing available. Available in clear.

Ordering Size	Minimum Expanded ID		Maximum Recovered ID		Nominal Recovered Wall	
	Inch	mm	Inch	mm	Inch	mm
3/64"	.046	1.2	.023	0.6	.010	.25
1/16"	.063	1.6	.031	0.8	.010	.25
3/32"	.093	2.4	.046	1.2	.010	.25
1/8"	.125	3.2	.062	1.6	.010	.25
3/16"	.187	4.8	.093	2.4	.010	.25
1/4"	.250	6.4	.125	3.2	.012	.30
3/8"	.375	9.5	.187	4.8	.012	.30
1/2"	.500	12.7	.250	6.4	.012	.30
3/4"	.750	19.1	.375	9.5	.017	.43
1"	1.000	25.4	.500	12.7	.019	.48
1-1/2"	1.500	38.1	.750	19.1	.020	.51
2"	2.000	50.8	1.000	25.4	.022	.56

Both materials are available on spools. Lead time is generally 1 week. Minimums may apply. **Class 1 only

M23053/18 Class 2

Class 2 High performance, flame resistant, flexible fluoropolymer tubing. This material is approximately 40% thinner than most general purpose polyolefin materials for use where a low profile, abrasion resistant, flexible material is needed. Material is UL CSA and rated to 150C. Standard color is black.

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3/8"	.375	9.5	.187	4.8	.012	.30
1/2"	.500	12.7	.250	6.4	.012	.30
3/4"	.750	19.1	.375	9.5	.017	.43
1"	1.000	25.4	.500	12.7	.019	.48

Material is available on spools. Lead time is generally 2-3 weeks. Minimums may apply.