



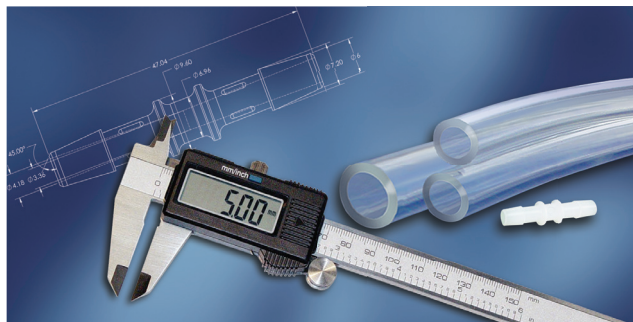
Metric Tubing and Connectors

Medical ■ Biomedical ■ Pharmaceutical

Metric Sizes - Tubing and Connectors

EJ BioMed is committed to true metric sizes for connectors and tubing. Listed below are the current sizes and configurations that are available in true metric sizes.

For additional sizes and configurations, we have included a quick conversion guide for tubing and connectors (see reverse side). All of our tubing and connectors are PVC FREE and BPA FREE and come in a variety of constructions and materials.



True Metric Sizes

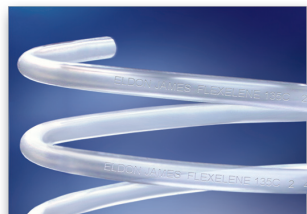
Connector Metric Sizes



Part Number	Tube I.D. (mm)	Available Materials*			
MC0-4mm	4	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-5mm	5	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-6mm	6	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-7mm	7	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-10mm	10	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-11mm	11	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-12mm	12	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-13mm	13	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-14mm	14	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene
MC0-25mm	25	NK - Natural Kynar®	PP - Polypropylene	NN - Natural Nylon	HDPE - High Density Polyethylene

*Antimicrobial materials are also available in all sizes and configurations.

Tubing Metric Sizes



Tubing Size*	Tube I.D.	Tube O.D.	Tubing Available for Metric Sizes	
4mm - 8mm	4 mm	8 mm	Applications:	Medical, Biotech, Life Sciences, General Purpose, Pneumatic, Robotics, Fluid Handling, Antimicrobial
			Product Names:	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
7mm - 12mm	7 mm	12 mm	Applications:	Medical, Biotech, Life Sciences, General Purpose, Pneumatic, Robotics, Fluid Handling, Antimicrobial
			Product Names:	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
10mm - 16mm	10 mm	16 mm	Applications:	Medical, Biotech, Life Sciences, General Purpose, Pneumatic, Robotics, Fluid Handling, Antimicrobial
			Product Names:	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX

*Additional metric sizes available for tubing upon request.

Metric Conversion

Converted Metric Sizes - Connectors



Tube I.D. (mm)	Part Number	Tube I.D. (inches)	Available Materials
Straight Coupling			
2 mm	C0-1.5	3/32	NK, PP, NN, HDPE
3 mm	C0-2	1/8	NK, PP, NN, HDPE
4 mm	C0-2.5	5/32	NK, PP, NN, HDPE
5 mm	C0-3	3/16	NK, PP, NN, HDPE
8 mm	C0-5	5/16	NK, PP, NN, HDPE
Elbow			
2 mm	L0-1.5	3/32	NK, PP, NN, HDPE
3 mm	L0-2	1/8	NK, PP, NN, HDPE
4 mm	L0-2.5	5/32	NK, PP, NN, HDPE
5 mm	L0-3	3/16	NK, PP, NN, HDPE
8 mm	L0-5	5/16	NK, PP, NN, HDPE
Tee Fitting			
2 mm	T0-1.5	3/32	NK, PP, NN, HDPE
3 mm	T0-2	1/8	NK, PP, NN, HDPE
4 mm	T0-2.5	5/32	NK, PP, NN, HDPE
5 mm	T0-3	3/16	NK, PP, NN, HDPE
8 mm	T0-5	5/16	NK, PP, NN, HDPE
Y Fitting			
2 mm	Y0-1.5	3/32	NK, PP, NN, HDPE
3 mm	Y0-2	1/8	NK, PP, NN, HDPE
4 mm	Y0-2.5	5/32	NK, PP, NN, HDPE
5 mm	Y0-3	3/16	NK, PP, NN, HDPE
8 mm	Y0-5	5/16	NK, PP, NN, HDPE

Converted Metric Sizes - Tubing



Tube I.D. (mm)	Tube O.D. (mm)	Part Number (Size Only)	Tube I.D. (inches)	Tube O.D. (inches)	Tubing Product Names
2 mm	4 mm	(Tubing 1.5-2.5)	3/32	5/32	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
3 mm	5 mm	2-3	1/8	3/16	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
3 mm	6 mm	2-4	5/32	1/4	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
5 mm	6 mm	3-4	3/16	1/4	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
5 mm	8 mm	3-5	3/16	5/16	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
8 mm	11 mm	5-7	5/16	7/16	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX
8 mm	13 mm	5-8	5/16	1/2	Flexelene™ 135C, 121C, MFX Series, SFX, FLEX E Series, FX, CFX, FXAG CFXAG, MFXAG, SFXAG and KFLEX

ISO 9001:2008 ■ ISO 13485:2003



Made in USA

Phone: 970-667-2728
www.EJBioMed.com