



Tubing Selection Guide

All tubing is 100% PVC Free and contains no DEHP or other phthalates, and no plasticisers.

Medical • Biotech • Life Sciences

EBT 135 | EBT Braided 135

Biomedical • Pharmaceutical Bioprocess Tubing

- Autoclavable
- Peristaltic pump tubing
- Silicone alternative
- Ultra-low extractables/leachables
- ISO 10993-5, ISO 10993-4, USP 661
- Low gas and oxygen permeability

EBT Kynar

Biomedical • Pharmaceutical Bioprocess Tubing

- Ultra-low extractables/leachables
- ISO 10993-5, ISO 10993-4, USP Class VI
- More flexible than tubing extruded from 100% kynar
- Excellent chemical resistance

EBT 121

Biomedical • Pharmaceutical Bioprocess Tubing

- Autoclavable
- Peristaltic pump tubing
- Ultra-low extractables/leachables
- ISO 10993-5, ISO 10993-4, USP 661, USP Class VI
- Low gas and oxygen permeability

EBT 66-95

Biomedical • Bioprocess Tubing

- Ultra-low extractables/leachables
- ISO 10993-5, ISO 10993-4, USP Class VI
- Low protein binding
- Shore A 66 - 95 hardness

Part Numbers: **EBT 66, EBT 75, EBT 84, EBT 95**

EBT P70 & P80

Biomedical • Pharmaceutical Bioprocess Tubing

- Autoclavable
- Peristaltic pump tubing
- Ultra-low extractables/leachables
- ISO 10993-5, ISO 10993-4, USP Class VI
- Low gas and oxygen permeability
- Excellent chemical resistance

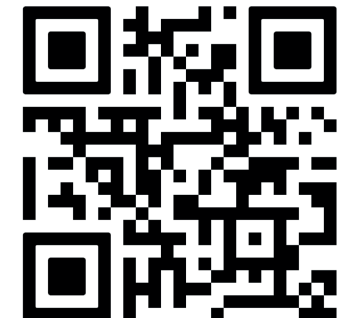
General Purpose • Pneumatics • Robotics Fluid Handling

EBT 86

General Purpose Tubing

- Ultra-low extractables/leachables
- ISO 10993-5, ISO 10993-4, USP 661, USP Class VI
- Low gas and oxygen permeability
- Suitable for deionised water

Scan the QR code to view fittings:





Tubing Selection Comparison Table

To select the tubing that best fits your application, use the comparison table below.

Tubing Name	Material	Shore A	Reel Sizes	Temp. Range	Cleanroom Production	Gamma Rating*	EtO	Autoclave	Welding	Heat Sealing	USP Class VI	ISO 10993-4 ISO 10993-5	Barrier Properties	Flexibility*	Pump Durable	Chemical Resistance
EBT 86	POE	86	100FT / 30M	-40°C – 76°C (-40°F – 170°F)	N	10	Y		Y	Y	Y	Y	10	7		8
EBT 66	TPE	66	50FT / 15M	-50°C – 121°C (-58°F – 250°F)	Y	5.5	Y		Y	Y	Y	Y	9	8	Y	6
EBT 75	TPE	75	50FT / 15M	-50°C – 121°C (-58°F – 250°F)	Y	5.5	Y		Y	Y	Y	Y	9	7	Y	7
EBT 84	TPE	84	50FT / 15M	-50°C – 121°C (-58°F – 250°F)	Y	5.5	Y		Y	Y	Y	Y	9	7	Y	7
EBT 95	TPE	95	50FT / 15M	-50°C – 135°C (-58°F – 275°F)	Y	5	Y	Y	Y	Y	Y	Y	9	5		7
EBT 121	TPE	54	50FT / 15M	-50°C – 121°C (-58°F – 250°F)	Y	9	Y	Y**	Y	Y	Y	Y	8	9	Y	5
EBT 135	TPE	68	50FT / 15M	-50°C – 135°C (-58°F – 275°F)	Y	9	Y	Y	Y	Y	Y	Y	8	8	Y	6
EBT Braided 135	TPE	68	50FT / 15M	-50°C – 135°C (-58°F – 275°F)	Y	9	Y	Y	Y	Y	Y	Y	8	8	Y	6
EBT Kynar	TPU/TPE	85	50FT / 15M	-50°C – 80°C (-58°F – 176°F)	Y		Y				Y	Y	10	8		9
EBT P70	TPV Alloy	70	50FT / 15M	-50°C – 135°C (-58°F – 275°F)	Y	9	Y	Y	Y	Y	Y	Y	8	8	Y	6
EBT P80	TPV Alloy	80	50FT / 15M	-50°C – 135°C (-58°F – 275°F)	Y	9	Y	Y	Y	Y	Y	Y	8	8	Y	6

* Based on a sliding scale of 1 to 10 with 10 being the best ** autoclave to 121°C