

T&B Conduit Fittings

Liquatite® Flexible Conduit—Aluminum

Type ALT — Lightweight Aluminum



Trade Size (in.)	Cat. No.	Carton Content* (m)	Cat. No.	Reel Content* (m)	Cat. No.	Reel Content* (m)	Inside Bend Radius		Wt. kg/30m
							in.	(mm)	
3/8	ALT038-30	30	ALT038-150	150	ALT038-300	300	2.0	(50.8)	5
1/2	ALT050-30	30	ALT050-150	150	ALT050-300	300	2.5	(63.5)	7
3/4	ALT075-30	30	ALT075-150	150	ALT075-300	300	3.0	(76.2)	9
1	ALT100-30	30	ALT100-120	120	-	-	4.0	(101.6)	13
1-1/4	ALT125-15	15	ALT125-60	60	-	-	4.5	(114.3)	18
1-1/2	ALT150-15	15	ALT150-45	45	-	-	5.5	(139.7)	25
2	ALT200-15	15	ALT200-30	30	-	-	7.0	(177.8)	33
2-1/2	ALT250-8	8	-	-	-	-	9.5	(241.3)	47
3	ALT300-8	8	-	-	-	-	11.5	(292.1)	60
3-1/2	ALT350-8	8	-	-	-	-	13.0	(330.2)	74
4	ALT400-8	8	-	-	-	-	14.0	(355.6)	81
5	ALT500-8	8	-	-	-	-	20.0	(508.0)	114
6	ALT600-8	8	-	-	-	-	22.5	(571.5)	143

See Chart on p.155 for dimensions and tolerances.

* See p.155 for label and packaging detail.

Type ALT

This version of Liquidtight Flexible Conduit is similar to our standard type LT but weighs considerably less due to the use of an aluminum inner core instead of steel.

Applications

Type ALT is often used where weight or corrosive atmospheres are an issue. When comparing identical trade sizes, Type ALT weighs approximately 37% less than type LT. Uses standard liquidtight fittings.

Working Temperatures

-20°C to 80°C

Standard Colours

Machine tool grey and black. Other colours available upon request. Part numbers listed designate grey jacket.