

Spring Pretensioning Chart for Spring Operated Awnings

This chart may be used as a guide for the amount of tension required on Spring Operated Straight Drop Awnings manufactured by Betta Blinds and Awnings. This is expressed as the number of turns needed.

DROP	WIDTH											
	600	900	1200	1500	1800	2100	2400	2700	3000	3300	3600	3900
300	5	8	8	9	9	10	10	10	10	10	10	10
600	5	8	8	9	9	10	10	10	10	10	10	10
1200	5	10	10	10	10	11	11	11	11	11	11	11
1500	5	11	11	11	11	11	11	11	11	11	11	11
1800	5	12	12	12	12	12	12	12	12	12	12	12
2100	5	13	13	13	12	13	13	13	13	13	13	13
2400	5	5	7	13	13	13	13	13	13	13	13	13
2700	5	5	7	14	14	14	14	15	15	15	15	15
3000	5	5	8	14	14	14	14	15	15	15	15	15

The figures in this chart are to be used as a guide only

DO NOT over tension the spring

Use only enough tension to give a smooth operation in the Awning

Figures are only for Spring Operated Straight Drop Awnings manufactured by Betta Blinds and Awnings in mesh fabric. The chart can be used as a rough guide for acrylic fabrics.