



TELESCOPING RHS

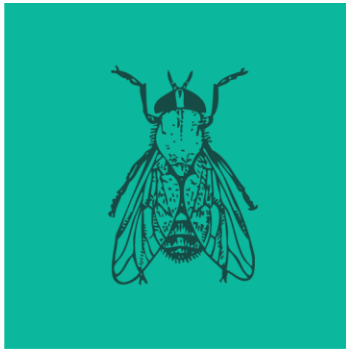
Square & Rectangle Sections

To use this chart, first take the outer RHS size you require, take 2 x T+1mm away from this size. From the chart, select an inner size RHS that comes close to your requirements, allowing the desired clearance.

Remember that all RHS made under the ERW method of production will have an internal weld bead of approx. 1.0mm in height.

Not all available sizes of RHS could be listed due to page size limitations. Another factor to take into consideration is the corner radii as these may differ for each tube manufacturer to the next.

FEMALE OUTER D (MM)	FEMALE OUTER B (MM)	FEMALE OUTER T (MM)	CLEARANCE TOP	CLEARANCE SIDE	MALE D (MM)	MALE B (MM)
20	20	1.6	1.8	1.8	15	15
25	25	1.6	1.8	1.8	20	20
25	25	2.0	1.0	1.0	20	20
30	30	1.6	1.8	1.8	25	25
30	30	2.0	1.0	1.0	25	25
35	35	1.6	1.8	1.8	30	30
35	35	2.0	1.0	1.0	30	30
40	40	1.6	1.8	1.8	35	35
40	40	2.0	1.0	1.0	35	35
50	50	1.6	6.8	6.8	40	40
50	50	2.0	6.0	6.0	40	40
50	50	2.5	5.0	5.0	40	40
50	50	3.0	4.0	4.0	40	40
50	50	4.0	2.0	2.0	40	40
65	65	1.6	11.8	11.8	50	50
65	65	2.0	11.0	11.0	50	50
65	65	2.5	10.0	10.0	50	50
65	65	3.0	9.0	9.0	50	50
65	65	4.0	7.0	7.0	50	50
65	65	5.0	5.0	5.0	50	50
65	65	6.0	3.0	3.0	50	50
75	75	2.0	6.0	6.0	65	65
75	75	2.5	5.0	5.0	65	65
75	75	3.0	4.0	4.0	65	65
75	75	3.5	3.0	3.0	65	65



Wagga Wagga (02) 6971 8255
Bomen (02) 6921 9119
Deniliquin (03) 5881 5541
Coolamon (02) 6927 3024
Bega (02) 6494 7600

75	75	4.0	2.0	2.0	65	65
89	89	3.5	6.9	6.9	75	75
89	89	5.0	3.9	3.9	75	75
89	89	6.0	1.9	1.9	75	75
100	100	3.0	4.0	4.0	89	89
100	100	4.0	2.0	2.0	89	89
125	125	4.0	17.0	17.0	100	100
150	150	5.0	15.0	15.0	125	125
150	150	6.0	13.0	13.0	125	125
200	200	5.0	40.0	40.0	150	150
200	200	6.0	38.0	38.0	150	150
250	250	6.0	38.0	38.0	200	200

65	35	2.0	11.0	6.0	50	25
65	35	2.5	10.0	5.0	50	25
65	35	3.0	9.0	4.0	50	25
65	35	4.0	7.0	2.0	50	25
75	50	2.0	6.0	11.0	65	35
75	50	2.5	5.0	10.0	65	35
75	50	3.0	4.0	9.0	65	35
75	50	4.0	2.0	7.0	65	35
100	50	2.0	21.0	21.0	75	25
100	50	2.5	20.0	20.0	75	25
100	50	3.0	19.0	19.0	75	25
100	50	3.5	18.0	18.0	75	25
100	50	4.0	17.0	17.0	75	25
100	50	2.0	31.0	11.0	65	35
100	50	2.5	30.0	10.0	65	35
100	50	3.0	29.0	9.0	65	35
100	50	3.5	28.0	8.0	65	35
100	50	4.0	27.0	7.0	65	35
100	50	5.0	25.0	5.0	65	35
100	50	6.0	23.0	3.0	65	35
125	75	3.0	19.0	19.0	100	50
125	75	4.0	17.0	17.0	100	50
125	75	5.0	15.0	15.0	100	50
125	75	6.0	13.0	13.0	100	50
150	100	4.0	17.0	17.0	125	75



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150	100	5.0	15.0	15.0	125	75
150	100	6.0	13.0	13.0	125	75
200	100	4.0	42.0	42.0	150	50
200	100	5.0	40.0	40.0	150	50
200	100	6.0	38.0	38.0	150	50
250	150	5.0	40.0	40.0	200	100
250	150	6.0	38.0	38.0	200	100