



**Table 18**

**SPLICED LENGTH TOLERANCES**

RMA Class	1 Precision	2 Commercial	3 Non-Critical
RMA Drawing Designation	S1	S2	S3
Length (in Millimeters)			
Above - Up To	±	±	±
0 - 250	3.2	6.3	7.1
250 - 400	4.0	7.1	8.0
400 - 630	5.0	8.0	9.0
630 - 1000	6.3	9.0	10.0
1000 - 1600	8.0	10.0	11.2
1600 - 2500	10.0	11.2	12.3
2500 - over	12.5	12.5	16.0

  

RMA Class	1 Precision	2 Commercial	3 Non-Critical
RMA Drawing Designation	S1	S2	S3
Length (in Inches)			
Above - Up To	±	±	±
0 - 10	0.13	0.25	0.28
10 - 16	0.16	0.28	0.32
16 - 25	0.20	0.32	0.36
25 - 40	0.25	0.36	0.40
40 - 63	0.32	0.40	0.45
63 - 100	0.40	0.45	0.50
100 - over	0.50	0.50	0.53