

Bar Size	Center to Center Spacing < 150 mm, or Cover < 75 mm		Center to Center Spacing ≥ 150 mm, or Cover ≥ 75 mm	
	Top Bars	Others	Top Bars	Others
#10	460	390	370	315
#13	600	430	480	345
#16	735	525	590	420
#19	950	680	760	545
#22	1295	925	1035	740
#25	1705	1215	1365	975
#29	2155	1540	1725	1230
#32	2735	1955	2190	1565
#36	3360	2400	2685	1920

Notes:

1. All splice lengths in millimeters.
2. $d_b < \text{Cover}$
3. $2d_b < \text{Clear Spacing}$
4. Values are for normal weight concrete.

CLASS B SPLICE LENGTHS FOR UNCOATED BARS IN TENSION

$$f'_c = 21 \text{ MPa}$$

Figure 62-2Q