

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	600	510	480	410
#13	780	560	625	450
#16	960	685	770	550
#19	1240	885	995	710
#22	1690	1210	1355	965
#25	2225	1590	1780	1275
#29	2815	2010	2255	1610
#32	3575	2555	2860	2045
#36	4390	3135	3515	2510

Notes:

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

### CLASS C SPLICE LENGTHS FOR UNCOATED BARS IN TENSION

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

**Figure 62-2U**