

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	730	645	585	515
#13	950	835	760	670
#16	1165	1030	935	825
#19	1505	1330	1205	1065
#22	2050	1810	1640	1450
#25	2705	2385	2165	1910
#29	3420	3015	2735	2415
#32	4340	3830	3475	3065
#36	5330	4705	4265	3765

Notes:

1. All splice lengths in millimeters.
2. $d_b \leq \text{Cover} < 3d_b$
3. $2d_b \leq \text{Clear Spacing} < 6d_b$
3. Values are for normal weight concrete.

CLASS C SPLICE LENGTHS FOR EPOXY COATED BARS IN TENSION

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

Figure 62-2W