

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	355	300	300	300
#13	460	330	370	300
#16	565	405	455	325
#19	670	480	540	385
#22	860	615	690	495
#25	1135	810	910	650
#29	1435	1025	1150	820
#32	1820	1300	1460	1040
#36	2240	1600	1790	1280

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 A SPLICE LENGTHS FOR UNCOATED BARS IN TENSION

$$f'_c = 28 \text{ MPa}$$

Figure 62-2N