

Bar Size Designation	Nominal Dimensions			Maximum Bar Length for Fabrication (mm)	Preferred Maximum Bar Length for Detailing (mm)
	Mass (kg/m)	Diameter (mm)	Area (mm ²)		
#10*	0.560	9.5	71		
#13*	0.994	12.7	129	11 000	9 000
#16	1.552	15.9	199	14 000	12 000
#19	2.235	19.1	284	14 000	12 000
#22	3.042	22.2	387	14 000	12 000
#25	3.973	25.4	510	14 000	12 000
#29	5.060	28.7	645	14 000	12 000
#32	6.404	32.3	819	14 000	12 000
#36	7.907	35.8	1006	14 000	12 000
#43	11.38	43.0	1452	14 000	12 000
#57	20.24	57.3	2581	14 000	12 000

**Maximum bar length does not apply to spiral bars.*

REINFORCING BAR SIZES

Figure 62-2A