



## FLAT BAR



| SR.NO. | A    | B   | WT/M  | WT/12FT | SR.NO. | A    | B    | WT/M  | WT/12FT |
|--------|------|-----|-------|---------|--------|------|------|-------|---------|
| 1      | 12   | 2.5 | 0.082 | 0.300   | 39     | 30   | 10   | 0.847 | 3.100   |
| 2      | 12   | 3   | 0.098 | 0.360   | 40     | 30   | 12   | 0.984 | 3.600   |
| 3      | 12   | 6   | 0.199 | 0.730   | 41     | 30   | 16   | 1.036 | 3.790   |
| 4      | 12   | 5   | 0.164 | 0.600   | 42     | 31   | 19   | 1.525 | 5.580   |
| 5      | 16   | 6   | 0.260 | 0.950   | 43     | 32   | 1.5  | 0.137 | 0.500   |
| 6      | 16   | 10  | 0.437 | 1.600   | 44     | 35   | 1.75 | 0.164 | 0.600   |
| 7      | 18   | 2.5 | 0.123 | 0.450   | 45     | 35   | 6    | 0.571 | 2.090   |
| 8      | 18   | 5   | 0.246 | 0.900   | 46     | 35.5 | 40   | 1.338 | 4.900   |
| 9      | 19   | 1.5 | 0.071 | 0.260   | 47     | 38   | 2    | 0.205 | 0.750   |
| 10     | 19   | 2   | 0.109 | 0.400   | 48     | 38   | 3    | 0.328 | 1.200   |
| 11     | 19   | 2.5 | 0.128 | 0.470   | 49     | 38   | 5    | 0.508 | 1.860   |
| 12     | 19   | 2.8 | 0.148 | 0.540   | 50     | 38   | 9    | 0.937 | 3.430   |
| 13     | 19   | 3   | 0.154 | 0.563   | 51     | 38   | 12   | 1.246 | 4.560   |
| 14     | 19   | 3.5 | 0.156 | 0.570   | 52     | 38   | 25   | 2.568 | 9.400   |
| 15     | 19   | 5   | 0.260 | 0.950   | 53     | 40   | 2    | 0.216 | 0.790   |
| 16     | 19   | 6   | 0.328 | 1.200   | 54     | 40   | 3    | 0.317 | 1.160   |
| 17     | 19   | 12  | 0.650 | 2.380   | 55     | 40   | 4    | 0.437 | 1.600   |
| 18     | 20   | 3   | 0.178 | 0.650   | 56     | 40   | 5    | 0.574 | 2.100   |
| 19     | 20   | 5   | 0.273 | 1.000   | 57     | 40   | 6    | 0.656 | 2.400   |
| 20     | 20   | 6   | 0.342 | 1.250   | 58     | 40   | 8    | 0.869 | 3.180   |
| 21     | 20   | 10  | 0.555 | 2.030   | 59     | 40   | 10   | 1.093 | 4.000   |
| 22     | 22   | 20  | 1.202 | 4.400   | 60     | 40   | 12   | 1.311 | 4.800   |
| 23     | 25   | 1.5 | 0.104 | 0.380   | 61     | 40   | 12   | 1.366 | 5.000   |
| 24     | 25   | 2   | 0.137 | 0.500   | 62     | 40   | 15   | 1.639 | 6.000   |
| 25     | 25   | 2.7 | 0.178 | 0.650   | 63     | 40   | 16   | 1.754 | 6.420   |
| 26     | 25   | 3   | 0.205 | 0.750   | 64     | 50   | 2    | 0.268 | 0.980   |
| 27     | 25   | 4   | 0.265 | 0.970   | 65     | 50   | 3    | 0.432 | 1.580   |
| 28     | 25   | 5   | 0.342 | 1.250   | 66     | 50   | 4    | 0.546 | 2.000   |
| 29     | 25   | 6   | 0.402 | 1.470   | 67     | 50   | 5    | 0.683 | 2.500   |
| 30     | 25   | 8   | 0.527 | 1.930   | 68     | 50   | 6    | 0.806 | 2.950   |
| 31     | 25   | 10  | 0.678 | 2.480   | 69     | 50   | 8    | 1.093 | 4.000   |
| 32     | 25   | 12  | 0.820 | 3.000   | 70     | 50   | 10   | 1.339 | 4.900   |
| 33     | 25.6 | 2.8 | 0.191 | 0.700   | 71     | 50   | 10   | 1.380 | 5.050   |
| 34     | 30   | 1.8 | 0.158 | 0.580   | 72     | 50   | 12   | 1.639 | 6.000   |
| 35     | 30   | 3   | 0.246 | 0.900   | 73     | 50   | 16   | 2.186 | 8.000   |
| 36     | 30   | 5   | 0.410 | 1.500   | 74     | 50   | 25   | 3.383 | 12.380  |
| 37     | 30   | 6   | 0.434 | 1.590   | 75     | 56   | 3    | 0.451 | 1.650   |
| 38     | 30   | 8   | 0.656 | 2.400   | 76     | 60   | 3    | 0.492 | 1.800   |