



|                | Diameter (INCHES) |         |         |         |         |         |         |
|----------------|-------------------|---------|---------|---------|---------|---------|---------|
|                | Class 1           | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Class 7 |
| <b>20 Foot</b> | 9.85              | 9.20    | 8.60    | 7.95    | 7.30    | 6.70    | 6.20    |
| <b>25 Foot</b> | 10.60             | 10.00   | 9.40    | 8.75    | 8.10    | 7.30    | 6.80    |
| <b>30 Foot</b> | 11.60             | 10.80   | 10.20   | 9.40    | 8.75    | 7.95    | 7.50    |
| <b>35 Foot</b> | 12.40             | 11.60   | 10.80   | 10.00   | 9.20    | 8.60    | 7.95    |
| <b>40 Foot</b> | 13.00             | 12.25   | 11.45   | 10.60   | 9.85    | 9.10    | x       |
| <b>45 Foot</b> | 13.70             | 12.90   | 11.90   | 11.15   | 10.30   | 9.50    | x       |
| <b>50 Foot</b> | 14.30             | 13.30   | 12.40   | 11.60   | 10.80   | x       | x       |
| <b>55 Foot</b> | 14.60             | 13.80   | 12.90   | 12.10   | x       | x       | x       |
| <b>60 Foot</b> | 15.30             | 14.30   | 13.30   | 12.40   | x       | x       | x       |
| <b>65 Foot</b> | 15.75             | 14.80   | 13.85   | 12.90   | x       | x       | x       |
| <b>70 Foot</b> | 16.30             | 15.30   | 14.30   | 13.20   | x       | x       | x       |

|                | Circumference 6 feet from Butt (INCHES) |         |         |         |         |         |         |
|----------------|---|---------|---------|---------|---------|---------|---------|
|                | Class 1                                 | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Class 7 |
| <b>20 Foot</b> | 31                                      | 29      | 27      | 25      | 23      | 21      | 19.5    |
| <b>25 Foot</b> | 33.5                                    | 31.5    | 29.5    | 27.5    | 25.5    | 23      | 21.5    |
| <b>30 Foot</b> | 36.5                                    | 34      | 32      | 29.5    | 27.5    | 25      | 23.5    |
| <b>35 Foot</b> | 39                                      | 36.5    | 34      | 31.5    | 29      | 27      | 25      |
| <b>40 Foot</b> | 41                                      | 38.5    | 36      | 33.5    | 31      | 28.5    | x       |
| <b>45 Foot</b> | 43                                      | 40.5    | 37.5    | 35      | 32.5    | 30      | x       |
| <b>50 Foot</b> | 45                                      | 42      | 39      | 36.5    | 34      | x       | x       |
| <b>55 Foot</b> | 46.5                                    | 43.5    | 40.5    | 38      | x       | x       | x       |
| <b>60 Foot</b> | 48                                      | 45      | 42      | 39      | x       | x       | x       |
| <b>65 Foot</b> | 49.5                                    | 46.5    | 43.5    | 40.5    | x       | x       | x       |
| <b>70 Foot</b> | 51                                      | 48      | 45      | 41.5    | x       | x       | x       |