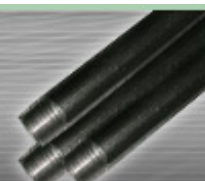




**High Quality  
Steel**  
Pipes & Tubes  
H.R. / C.R. Sheets



ISO 9001:2000  
CERTIFIED  
COMPANY



## Technical Data of IS : 3601 1984 Tubes for Mechanical & General Engg. Purpose

| Size N.B |       | Approx<br>O.D.<br>(mm) | Thickness<br>(mm) | Wt.<br>kg/mm | Meter<br>Per<br>Tonne | Size N.B. |      | Approx<br>O.D.<br>(mm) | Thickness<br>(mm) | wt.<br>kg/mm | Meter<br>Per<br>Tonne |
|----------|-------|------------------------|-------------------|--------------|-----------------------|-----------|------|------------------------|-------------------|--------------|-----------------------|
| mm       | In    |                        |                   |              |                       | mm        | In   |                        |                   |              |                       |
| 15       | 1/2"  | 21.3                   | 1.8               | 0.866        | 1155                  | 50        | 2"   | 60.3                   | 2.3               | 3.290        | 304                   |
|          |       |                        | 2.0               | 0.952        | 1050                  |           |      |                        | 2.6               | 3.700        | 270                   |
|          |       |                        | 2.6               | 1.200        | 833                   |           |      |                        | 2.9               | 4.110        | 243                   |
|          |       |                        | 3.2               | 1.430        | 699                   |           |      |                        | 3.2               | 4.510        | 222                   |
|          |       |                        | 4.0               | 1.710        | 585                   |           |      |                        |                   |              |                       |
| 20       | 3/4"  | 26.9                   | 1.8               | 1.110        | 901                   |           |      |                        | 3.6               | 5.030        | 199                   |
|          |       |                        | 2.0               | 1.230        | 813                   |           |      |                        | 4.0               | 5.550        | 180                   |
|          |       |                        | 2.3               | 1.400        | 714                   |           |      |                        | 4.5               | 6.190        | 162                   |
|          |       |                        | 2.6               | 1.560        | 641                   |           |      |                        | 5.0               | 6.820        | 147                   |
|          |       |                        | 3.2               | 1.870        | 535                   |           |      |                        | 5.6               | 7.550        | 133                   |
|          |       |                        | 4.0               | 2.260        | 442                   |           |      |                        | 6.3               | 8.390        | 119                   |
| 25       | 1"    | 33.7                   | 2.0               | 1.560        | 641                   | 65        | 2.5" | 76.1                   | 2.6               | 5.240        | 191                   |
|          |       |                        | 2.3               | 1.780        | 562                   |           |      |                        | 2.9               | 5.750        | 174                   |
|          |       |                        | 2.6               | 1.990        | 503                   |           |      |                        | 3.2               | 6.440        | 155                   |
|          |       |                        | 3.2               | 2.410        | 415                   |           |      |                        | 3.6               | 7.110        | 141                   |
|          |       |                        | 4.0               | 2.930        | 341                   |           |      |                        | 4.5               | 7.950        | 126                   |
|          |       |                        | .5                | 3.240        | 309                   |           |      |                        | 5.0               | 8.770        | 114                   |
| 32       | 1.25" | 42.4                   | 2.3               | 2.270        | 441                   | 80        | 3"   | 88.9                   | 5.4               | 9.420        | 106                   |
|          |       |                        | 2.6               | 2.550        | 392                   |           |      |                        | 6.3               | 10.800       | 93                    |
|          |       |                        | 3.2               | 3.090        | 324                   |           |      |                        | 7.1               | 12.100       | 83                    |
|          |       |                        | 3.6               | 3.440        | 291                   |           |      |                        | 2.9               | 6.15         | 163                   |
|          |       |                        | 4.0               | 3.790        | 264                   |           |      |                        | 3.2               | 6.76         | 148                   |
|          |       |                        | 5.0               | 4.610        | 217                   |           |      |                        | 4.0               | 8.38         | 119                   |
|          |       |                        | 5.4               | 4.930        | 203                   |           |      |                        | 5.0               | 10.3         | 97                    |

|  |      |      |     |       |     |     |      |    |
|--|------|------|-----|-------|-----|-----|------|----|
|  | 1.5" | 48.3 | 2.3 | 2.610 | 383 | 5.4 | 11.1 | 90 |
|  |      |      | 2.6 | 2.930 | 341 | 5.6 | 11.5 | 87 |
|  |      |      | 2.9 | 3.250 | 308 | 6.3 | 12.8 | 78 |
|  |      |      | 3.2 | 3.560 | 281 | 8.0 | 16.0 | 63 |
|  |      |      | 4.0 | 4.370 | 229 |     |      |    |
|  |      |      | 4.9 | 5.230 | 191 |     |      |    |
|  |      |      | 5.0 | 5.340 | 187 |     |      |    |
|  |      |      | 5.6 | 5.900 | 170 |     |      |    |
|  |      |      | 5.9 | 6.160 | 162 |     |      |    |

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**An ISO 9001:2000 Registered Firm**

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