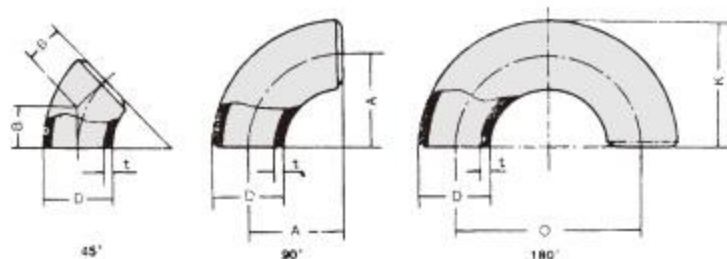
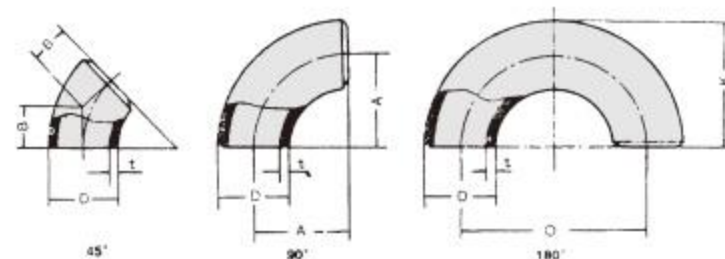


## ELBOWS LONG RADIUS ASME/ANSI B16.9



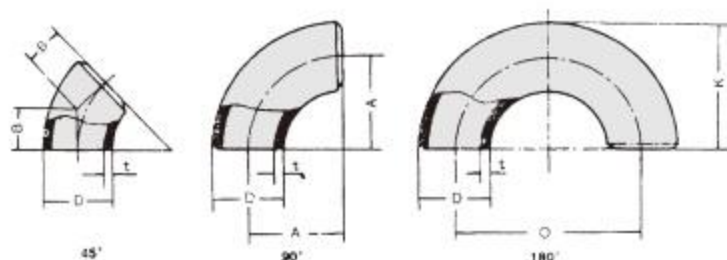
| Nominal<br>Pipe Size<br>公称尺寸<br>inch | Dimensions 尺寸                               |      |                                                                                                       | Wall Thickness: t<br>壁厚: t    |                                  | Approx. Weight<br>理论重量         |                              |                              |                              |
|--------------------------------------|---------------------------------------------|------|-------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|
|                                      | Outside Diameter<br>at Bevel: D<br>坡口处外径: D |      | Center End: A/B<br>中心至端面: A/B<br>Center to Center: O<br>中心至中心: O<br>Back to Face: K<br>顶端至端面: K<br>mm | Sch. No.                      | t                                |                                | 45°<br>kg                    | 90°<br>kg                    | 180°<br>kg                   |
|                                      | inch                                        | mm   |                                                                                                       |                               | inch                             | mm                             |                              |                              |                              |
| 1/2                                  | 0.840                                       | 21.3 | A=38.1<br>B=15.7<br>O=76.2<br>K=47.8                                                                  | Std/40<br>XS/80               | 0.109<br>0.147                   | 2.77<br>3.73                   | 0.04<br>0.05                 | 0.08<br>0.10                 | 0.16<br>0.20                 |
| 3/4                                  | 1.050                                       | 26.7 | A=38.1<br>B=19.1<br>O=76.2<br>K=50.8                                                                  | Std/40<br>XS/80               | 0.113<br>0.154                   | 2.87<br>3.91                   | 0.04<br>0.07                 | 0.08<br>0.14                 | 0.16<br>0.28                 |
| 1                                    | 1.315                                       | 33.4 | A=38.1<br>B=22.4<br>O=76.2<br>K=55.6                                                                  | Std/40<br>XS/80<br>160        | 0.133<br>0.179<br>0.250          | 3.38<br>4.55<br>6.35           | 0.08<br>0.10<br>0.13         | 0.15<br>0.19<br>0.25         | 0.30<br>0.38<br>0.50         |
| 1 1/4                                | 1.660                                       | 42.2 | A=47.8<br>B=25.4<br>O=95.3<br>K=69.9                                                                  | Std/40<br>XS/80<br>160        | 0.140<br>0.191<br>0.250          | 3.56<br>4.85<br>6.35           | 0.13<br>0.17<br>0.21         | 0.25<br>0.33<br>0.42         | 0.50<br>0.66<br>0.84         |
| 1 1/2                                | 1.900                                       | 48.3 | A=57.2<br>B=28.4<br>O=114.3<br>K=82.6                                                                 | Std/40<br>XS/80<br>160<br>XXS | 0.145<br>0.200<br>0.281<br>0.400 | 3.68<br>5.08<br>7.14<br>10.15  | 0.18<br>0.25<br>0.33<br>0.43 | 0.36<br>0.49<br>0.65<br>0.86 | 0.72<br>0.98<br>1.30<br>1.72 |
| 2                                    | 2.375                                       | 60.3 | A=76.2<br>B=35.1<br>O=152.4<br>K=106.4                                                                | Std/40<br>XS/80<br>160<br>XXS | 0.154<br>0.218<br>0.344<br>0.436 | 3.91<br>5.54<br>8.74<br>11.07  | 0.33<br>0.45<br>0.67<br>0.81 | 0.65<br>0.90<br>1.33<br>1.61 | 1.30<br>1.80<br>2.66<br>3.22 |
| 2 1/2                                | 2.875                                       | 73.0 | A=95.3<br>B=44.5<br>O=190.5<br>K=131.8                                                                | Std/40<br>XS/80<br>160<br>XXS | 0.203<br>0.276<br>0.375<br>0.552 | 5.16<br>7.01<br>9.53<br>14.02  | 0.65<br>0.86<br>1.12<br>1.53 | 1.29<br>1.71<br>2.23<br>3.05 | 2.58<br>3.42<br>4.46<br>6.10 |
| 3                                    | 3.500                                       | 88.9 | A=114.3<br>B=50.8<br>O=228.6<br>K=158.8                                                               | Std/40<br>XS/80<br>160<br>XXS | 0.216<br>0.300<br>0.438<br>0.600 | 5.49<br>7.62<br>11.13<br>15.24 | 1.02<br>1.37<br>1.92<br>2.49 | 2.03<br>2.74<br>3.83<br>4.97 | 4.06<br>5.48<br>7.66<br>9.94 |

## ELBOWS LONG RADIUS ASME/ANSI B16.9



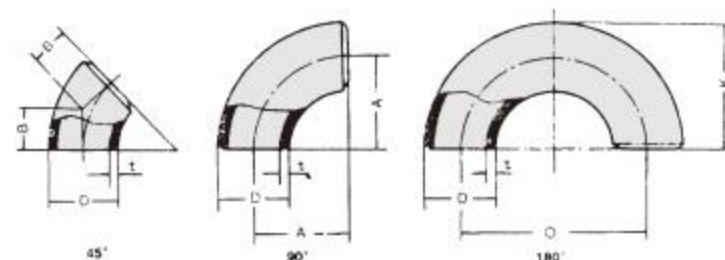
| Nominal<br>Pipe Size<br>公称尺寸<br>inch | Dimensions 尺寸                               |       | Center End: A/B<br>中心至端面: A/B<br>Center to Center: O<br>中心至中心: O<br>Back to Face: K<br>顶端至端面: K<br>mm | Wall Thickness: t<br>壁厚: t                                           |                                                                                        | Approx. Weight<br>理论重量                                                              |                                                                              |                                                                              |                                                                            |
|--------------------------------------|---------------------------------------------|-------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------------|
|                                      | Outside Diameter<br>at Bevel: D<br>坡口处外径: D |       |                                                                                                       | Sch. No.                                                             | t                                                                                      |                                                                                     | 45°<br>kg                                                                    | 90°<br>kg                                                                    | 180°<br>kg                                                                 |
|                                      | inch                                        | mm    |                                                                                                       |                                                                      | inch                                                                                   | mm                                                                                  |                                                                              |                                                                              |                                                                            |
| 4                                    | 4.500                                       | 114.3 | A=152.4<br>B=63.5<br>O=304.8<br>K=209.6                                                               | Std/40<br>XS/80<br>120<br>160<br>XXS                                 | 0.237<br>0.337<br>0.438<br>0.531<br>0.674                                              | 6.02<br>8.56<br>11.13<br>13.49<br>17.12                                             | 1.93<br>2.67<br>3.39<br>4.02<br>4.91                                         | 3.85<br>5.34<br>6.78<br>8.03<br>9.82                                         | 7.70<br>10.7<br>13.6<br>16.1<br>19.6                                       |
| 5                                    | 5.563                                       | 141.3 | A=190.5<br>B=79.2<br>O=381.0<br>K=261.9                                                               | Std/40<br>XS/80<br>120<br>160<br>XXS                                 | 0.258<br>0.375<br>0.500<br>0.625<br>0.750                                              | 6.55<br>9.53<br>12.70<br>15.88<br>19.05                                             | 3.26<br>4.64<br>6.05<br>7.35<br>8.60                                         | 6.51<br>9.27<br>12.1<br>14.7<br>17.2                                         | 13.0<br>18.5<br>24.2<br>29.4<br>34.4                                       |
| 6                                    | 6.625                                       | 168.3 | A=228.6<br>B=95.3<br>O=457.2<br>K=312.7                                                               | Std/40<br>XS/80<br>120<br>160<br>XXS                                 | 0.280<br>0.432<br>0.562<br>0.719<br>0.864                                              | 7.11<br>10.97<br>14.27<br>18.26<br>21.95                                            | 5.05<br>7.65<br>9.75<br>12.1<br>14.2                                         | 10.1<br>15.3<br>19.5<br>24.2<br>28.4                                         | 20.2<br>30.6<br>39.0<br>48.4<br>56.4                                       |
| 8                                    | 8.625                                       | 219.1 | A=304.8<br>B=127.0<br>O=609.6<br>K=414.3                                                              | 20<br>30<br>Std/40<br>60<br>XS/80<br>100<br>120<br>140<br>160<br>XXS | 0.250<br>0.277<br>0.322<br>0.406<br>0.500<br>0.594<br>0.719<br>0.812<br>0.906<br>0.875 | 6.35<br>7.04<br>8.18<br>10.31<br>12.70<br>15.09<br>18.26<br>20.62<br>23.01<br>22.23 | 7.95<br>8.80<br>10.2<br>12.7<br>15.5<br>18.2<br>21.7<br>24.2<br>26.7<br>25.9 | 15.9<br>17.6<br>20.4<br>25.4<br>30.9<br>36.3<br>43.3<br>48.3<br>53.3<br>51.7 | 31.8<br>35.2<br>40.8<br>50.8<br>61.8<br>72.6<br>86.6<br>96.6<br>107<br>103 |
| 10                                   | 10.750                                      | 273.0 | A=381.0<br>B=158.8<br>O=762.0<br>K=517.7                                                              | 20<br>30<br>Std/40<br>XS/60<br>80<br>100<br>120<br>140/XXS<br>160    | 0.250<br>0.307<br>0.365<br>0.500<br>0.594<br>0.719<br>0.844<br>1.000<br>1.125          | 6.35<br>7.80<br>9.27<br>12.70<br>15.09<br>18.26<br>21.44<br>25.40<br>28.58          | 12.5<br>15.3<br>18.1<br>24.4<br>28.7<br>34.3<br>39.8<br>46.4<br>51.5         | 25.0<br>30.5<br>36.1<br>48.8<br>57.3<br>68.6<br>79.5<br>92.8<br>103          | 50.0<br>61.0<br>72.2<br>97.6<br>115<br>137<br>169<br>186<br>206            |

## ELBOWS LONG RADIUS ASME/ANSI B16.9



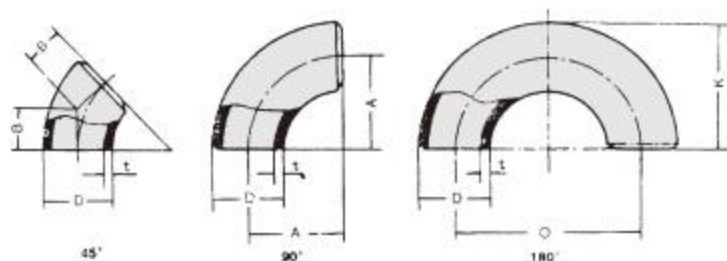
| Nominal<br>Pipe Size<br>公称尺寸<br>inch | Dimensions 尺寸                               |       | Center End: A/B<br>中心至端面: A/B<br>Center to Center: O<br>中心至中心: O<br>Back to Face: K<br>顶端至端面: K<br>mm | Wall Thickness: t<br>壁厚: t |       | Approx. Weight<br>理论重量 |           |           |            |
|--------------------------------------|---------------------------------------------|-------|-------------------------------------------------------------------------------------------------------|----------------------------|-------|------------------------|-----------|-----------|------------|
|                                      | Outside Diameter<br>at Bevel: D<br>坡口处外径: D |       |                                                                                                       | Sch. No.                   | t     |                        | 45°<br>kg | 90°<br>kg | 180°<br>kg |
|                                      | inch                                        | mm    |                                                                                                       |                            | inch  | mm                     |           |           |            |
| 12                                   | 12.750                                      | 323.9 | A=457.2<br>B=190.5<br>O=914.4<br>K=619.3                                                              | 20                         | 0.250 | 6.35                   | 17.9      | 35.7      | 71.4       |
|                                      |                                             |       |                                                                                                       | 30                         | 0.330 | 8.38                   | 23.4      | 45.8      | 93.6       |
|                                      |                                             |       |                                                                                                       | Std                        | 0.375 | 9.53                   | 26.6      | 53.1      | 106        |
|                                      |                                             |       |                                                                                                       | 40                         | 0.406 | 10.31                  | 28.7      | 57.8      | 115        |
|                                      |                                             |       |                                                                                                       | XS                         | 0.500 | 12.70                  | 35.0      | 70.0      | 140        |
|                                      |                                             |       |                                                                                                       | 60                         | 0.562 | 14.27                  | 39.1      | 78.2      | 156        |
|                                      |                                             |       |                                                                                                       | 80                         | 0.688 | 17.48                  | 47.4      | 94.7      | 189        |
|                                      |                                             |       |                                                                                                       | 100                        | 0.844 | 21.44                  | 57.5      | 115       | 230        |
|                                      |                                             |       |                                                                                                       | 120/XXS                    | 1.000 | 25.40                  | 67.0      | 134       | 268        |
|                                      |                                             |       |                                                                                                       | 140                        | 1.125 | 28.58                  | 74.5      | 149       | 298        |
| 160                                  | 1.312                                       | 33.32 | 85.5                                                                                                  | 171                        | 342   |                        |           |           |            |
| 14                                   | 14.000                                      | 355.6 | A=533.4<br>B=222.3<br>O=1066.8<br>K=711.2                                                             | 10                         | 0.250 | 6.35                   | 22.9      | 45.5      | 91.6       |
|                                      |                                             |       |                                                                                                       | 20                         | 0.312 | 7.92                   | 28.5      | 56.9      | 114        |
|                                      |                                             |       |                                                                                                       | Std/30                     | 0.375 | 9.53                   | 34.1      | 68.1      | 136        |
|                                      |                                             |       |                                                                                                       | 40                         | 0.438 | 11.13                  | 39.6      | 79.2      | 158        |
|                                      |                                             |       |                                                                                                       | XS                         | 0.500 | 12.70                  | 45.0      | 90.0      | 180        |
|                                      |                                             |       |                                                                                                       | 60                         | 0.584 | 15.09                  | 53.0      | 106       | 212        |
|                                      |                                             |       |                                                                                                       | 80                         | 0.750 | 19.05                  | 66.0      | 132       | 264        |
|                                      |                                             |       |                                                                                                       | 100                        | 0.938 | 23.83                  | 81.5      | 163       | 326        |
|                                      |                                             |       |                                                                                                       | 120                        | 1.084 | 27.79                  | 94.0      | 188       | 376        |
|                                      |                                             |       |                                                                                                       | 140                        | 1.250 | 31.75                  | 106       | 212       | 424        |
| 160                                  | 1.406                                       | 35.71 | 118                                                                                                   | 236                        | 472   |                        |           |           |            |
| 16                                   | 16.000                                      | 406.4 | A=609.6<br>B=254.0<br>O=1219.2<br>K=812.8                                                             | 10                         | 0.250 | 6.35                   | 30.0      | 60.0      | 120        |
|                                      |                                             |       |                                                                                                       | 20                         | 0.312 | 7.92                   | 37.3      | 74.5      | 149        |
|                                      |                                             |       |                                                                                                       | Std/30                     | 0.375 | 9.53                   | 44.7      | 89.3      | 179        |
|                                      |                                             |       |                                                                                                       | XS/40                      | 0.500 | 12.70                  | 59.0      | 118       | 236        |
|                                      |                                             |       |                                                                                                       | 60                         | 0.656 | 16.66                  | 76.5      | 153       | 306        |
|                                      |                                             |       |                                                                                                       | 80                         | 0.844 | 21.44                  | 97.5      | 195       | 390        |
|                                      |                                             |       |                                                                                                       | 100                        | 1.031 | 26.19                  | 118       | 235       | 470        |
|                                      |                                             |       |                                                                                                       | 120                        | 1.219 | 30.96                  | 137       | 274       | 548        |
|                                      |                                             |       |                                                                                                       | 140                        | 1.438 | 36.53                  | 160       | 319       | 638        |
|                                      |                                             |       |                                                                                                       | 160                        | 1.594 | 40.49                  | 175       | 350       | 700        |
| 18                                   | 18.000                                      | 457.0 | A=685.8<br>B=285.8<br>O=1371.6<br>K=914.4                                                             | 10                         | 0.250 | 6.35                   | 38.1      | 76.1      | 152        |
|                                      |                                             |       |                                                                                                       | 20                         | 0.312 | 7.92                   | 47.3      | 94.5      | 189        |
|                                      |                                             |       |                                                                                                       | 30                         | 0.438 | 11.13                  | 66.0      | 132       | 264        |
|                                      |                                             |       |                                                                                                       | Std                        | 0.375 | 9.53                   | 56.5      | 113       | 226        |
|                                      |                                             |       |                                                                                                       | XS                         | 0.500 | 12.70                  | 75.0      | 150       | 300        |
|                                      |                                             |       |                                                                                                       | 40                         | 0.562 | 14.27                  | 84.0      | 168       | 336        |
|                                      |                                             |       |                                                                                                       | 60                         | 0.750 | 19.05                  | 111       | 222       | 444        |
|                                      |                                             |       |                                                                                                       | 80                         | 0.938 | 23.83                  | 137       | 274       | 548        |
|                                      |                                             |       |                                                                                                       | 100                        | 1.156 | 29.36                  | 167       | 334       | 668        |
|                                      |                                             |       |                                                                                                       | 120                        | 1.375 | 34.93                  | 196       | 392       | 784        |
| 140                                  | 1.562                                       | 39.67 | 220                                                                                                   | 440                        | 880   |                        |           |           |            |
| 160                                  | 1.781                                       | 45.24 | 246                                                                                                   | 492                        | 984   |                        |           |           |            |

## ELBOWS LONG RADIUS ASME/ANSI B16.9



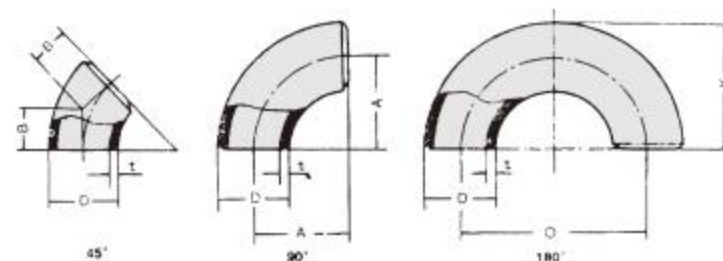
| Nominal<br>Pipe Size<br>公称尺寸<br>inch | Dimensions 尺寸                             |       |                                                                                                 | Wall Thickness:t<br>壁厚:t                                               |                                                                                                 |                                                                                               | Approx. Weight<br>理论重量                                                   |                                                                             |                                                                                 |
|--------------------------------------|-------------------------------------------|-------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------|
|                                      | Outside Diameter<br>at Bevel:D<br>坡口处外径:D |       | Center End:A/B<br>中心至端面:A/B<br>Center to Center:O<br>中心至中心:O<br>Back to Face:K<br>顶端至端面:K<br>mm | Sch. No.                                                               | t                                                                                               |                                                                                               | 45°<br>kg                                                                | 90°<br>kg                                                                   | 180°<br>kg                                                                      |
|                                      | inch                                      | mm    |                                                                                                 |                                                                        | inch                                                                                            | mm                                                                                            |                                                                          |                                                                             |                                                                                 |
| 20                                   | 20.000                                    | 508.0 | A=762.0<br>B=317.5<br>O=1524.0<br>K=1016.0                                                      | 10<br>Std/20<br>XS/30<br>40<br>60<br>80<br>100<br>120<br>140<br>160    | 0.250<br>0.375<br>0.500<br>0.584<br>0.812<br>1.031<br>1.281<br>1.500<br>1.750<br>1.969          | 6.35<br>9.63<br>12.70<br>15.09<br>20.62<br>26.19<br>21.54<br>38.10<br>44.45<br>50.01          | 47.0<br>70.0<br>93.0<br>110<br>149<br>186<br>229<br>264<br>305<br>338    | 94.0<br>140<br>186<br>219<br>297<br>372<br>457<br>528<br>609<br>676         | 188<br>280<br>372<br>438<br>594<br>744<br>914<br>1056<br>1218<br>1352           |
| 22                                   | 22.000                                    | 559.0 | A=838.2<br>B=342.9<br>O=1676.4<br>K=1117.6                                                      | 10<br>Std/20<br>XS/30<br>60<br>80<br>100<br>120<br>140<br>160          | 0.250<br>0.375<br>0.500<br>0.875<br>1.125<br>1.375<br>1.625<br>1.875<br>2.125                   | 6.35<br>9.53<br>12.70<br>22.23<br>28.58<br>34.93<br>41.28<br>47.63<br>53.98                   | 57.0<br>85.0<br>113<br>194<br>248<br>297<br>347<br>395<br>443            | 114<br>170<br>225<br>387<br>492<br>594<br>694<br>790<br>885                 | 228<br>340<br>450<br>774<br>984<br>1188<br>1388<br>1580<br>1770                 |
| 24                                   | 24.000                                    | 610.0 | A=914.4<br>B=381.0<br>O=1828.8<br>K=1219.2                                                      | 10<br>Std/20<br>XS<br>30<br>40<br>60<br>80<br>100<br>120<br>140<br>160 | 0.250<br>0.375<br>0.500<br>0.562<br>0.688<br>0.969<br>1.219<br>1.531<br>1.812<br>2.062<br>2.344 | 6.35<br>9.53<br>12.70<br>14.27<br>17.48<br>24.61<br>30.96<br>38.89<br>46.02<br>52.37<br>59.34 | 68<br>101<br>135<br>151<br>183<br>255<br>317<br>393<br>460<br>515<br>580 | 136<br>202<br>269<br>301<br>366<br>510<br>634<br>786<br>919<br>1033<br>1160 | 272<br>404<br>538<br>602<br>732<br>1020<br>1268<br>1572<br>1838<br>2060<br>2320 |
| 26                                   | 26.000                                    | 660.0 | A=990.6<br>B=406.4                                                                              | 10<br>Std<br>XS/20                                                     | 0.312<br>0.375<br>0.500                                                                         | 7.92<br>9.53<br>12.70                                                                         | 99<br>119<br>158                                                         | 198<br>236<br>316                                                           |                                                                                 |

## ELBOWS LONG RADIUS ASME/ANSI B16.9



| Nominal<br>Pipe Size<br>公称尺寸<br>inch | Dimensions 尺寸                             |        |                                                                                                 | Wall Thickness:t<br>壁厚:t       |                                           |                                         | Approx. Weight<br>理论重量          |                                 |              |
|--------------------------------------|-------------------------------------------|--------|-------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------|-----------------------------------------|---------------------------------|---------------------------------|--------------|
|                                      | Outside Diameter<br>at Bevel:D<br>坡口处外径:D |        | Center End:A/B<br>中心至端面:A/B<br>Center to Center:O<br>中心至中心:O<br>Back to Face:K<br>顶端至端面:K<br>mm | Sch. No.                       | t                                         |                                         | 45°<br>kg                       | 90°<br>kg                       | 180°<br>kg   |
|                                      | inch                                      | mm     |                                                                                                 |                                | inch                                      | mm                                      |                                 |                                 |              |
| 28                                   | 28.000                                    | 711.0  | A=1066.8<br>B=469.9                                                                             | 10<br>Std<br>XS/20<br>30       | 0.312<br>0.375<br>0.500<br>0.625          | 7.92<br>9.53<br>12.70<br>15.88          | 115<br>138<br>184<br>228        | 230<br>276<br>367<br>456        |              |
| 30                                   | 30.000                                    | 762.0  | A=1143.0<br>B=469.9                                                                             | 10<br>Std<br>XS/20<br>30       | 0.312<br>0.375<br>0.500<br>0.625          | 7.92<br>9.53<br>12.70<br>15.88          | 132<br>159<br>211<br>262        | 264<br>318<br>421<br>524        |              |
| 32                                   | 32.000                                    | 813.0  | A=1219.2<br>B=501.7                                                                             | 10<br>Std<br>XS/20<br>30<br>40 | 0.312<br>0.375<br>0.500<br>0.625<br>0.688 | 7.92<br>9.53<br>12.70<br>15.88<br>17.48 | 151<br>181<br>240<br>299<br>328 | 301<br>362<br>480<br>597<br>656 |              |
| 34                                   | 34.000                                    | 864.0  | A=1295.4<br>B=533.4                                                                             | 10<br>Std<br>XS/20<br>30<br>40 | 0.312<br>0.375<br>0.500<br>0.625<br>0.688 | 7.92<br>9.53<br>12.70<br>15.88<br>17.48 | 170<br>204<br>271<br>338<br>371 | 340<br>408<br>542<br>675<br>742 |              |
| 36                                   | 36.000                                    | 914.0  | A=1371.6<br>B=565.2                                                                             | 10<br>Std<br>XS/20<br>30<br>40 | 0.312<br>0.375<br>0.500<br>0.625<br>0.750 | 7.92<br>9.53<br>12.70<br>15.88<br>19.05 | 191<br>229<br>304<br>379<br>453 | 381<br>458<br>606<br>758<br>906 |              |
| 38                                   | 38.000                                    | 965.0  | A=1448.0<br>B=600.0                                                                             | Std<br>XS                      | 0.375<br>0.500                            | 9.53<br>12.7                            | 257<br>341.5                    | 514<br>683                      | 1028<br>1366 |
| 40                                   | 40.000                                    | 1016.0 | A=1524.0<br>B=632.0                                                                             | Std<br>XS                      | 0.375<br>0.500                            | 9.53<br>12.7                            | 285<br>378.5                    | 570<br>757                      | 1140<br>1514 |

## ELBOWS LONG RADIUS ASME/ANSI B16.9



| Nominal<br>Pipe Size<br>公称尺寸<br>inch | Dimensions 尺寸                             |        |                                                                                                  | Wall Thickness:t<br>壁厚:t |                |              | Approx. Weight<br>理论重量 |             |              |
|--------------------------------------|-------------------------------------------|--------|--------------------------------------------------------------------------------------------------|--------------------------|----------------|--------------|------------------------|-------------|--------------|
|                                      | Outside Diameter<br>at Bevel:D<br>坡口处外径:D |        | Center End:A/B<br>中心至端面:A/B<br>Center to Center:O<br>中心至中心:O<br>Back to Face:K<br>背端面至端面:K<br>mm | Sch. No.                 | t              |              | 45°<br>kg              | 90°<br>kg   | 180°<br>kg   |
|                                      | inch                                      | mm     |                                                                                                  |                          | inch           | mm           |                        |             |              |
| 42                                   | 42.000                                    | 1067.0 | A=1600.0<br>B=660.0                                                                              | Std<br>XS                | 0.375<br>0.500 | 9.53<br>12.7 | 314.5<br>418           | 625<br>836  | 1258<br>1672 |
| 44                                   | 44.000                                    | 1118.0 | A=1676.0<br>B=695.0                                                                              | Std<br>XS                | 0.375<br>0.500 | 9.53<br>12.7 | 345.5<br>459           | 691<br>918  | 1382<br>1836 |
| 46                                   | 46.000                                    | 1168.0 | A=1753.0<br>B=727.0                                                                              | Std<br>XS                | 0.375<br>0.500 | 9.53<br>12.7 | 375.5<br>501.5         | 753<br>1003 | 1506<br>2006 |
| 48                                   | 48.000                                    | 1219.0 | A=1829.0<br>B=759.0                                                                              | Std<br>XS                | 0.375<br>0.500 | 9.53<br>12.7 | 411<br>546             | 822<br>1092 | 1644<br>2184 |