# Bending deduction values for bending angle φ = 80° (mm)

| Radius r | Material Thickness t | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0.3 | 0.5 | 0.6 | 0.8 | 1.0 | 1.2 | 1.5 | 2.0 | 2.5 | 3.0 | 4.0 | 5.0 |
| 0.2 | 0.76 | 1.08 | 1.26 | 1.64 | | | | | | | | |
| 0.5 | 0.93 | 1.28 | 1.45 | 1.80 | 2.15 | 2.51 | 3.03 | | | | | |
| 1.0 | 1.25 | 1.59 | 1.76 | 2.11 | 2.46 | 2.81 | 3.33 | 4.18 | 5.00 | | | |
| 1.5 | 1.55 | 1.90 | 2.07 | 2.42 | 2.77 | 3.09 | 3.64 | 4.45 | 5.23 | 6.06 | | |
| 2.0 | 1.86 | 2.22 | 2.39 | 2.74 | 3.07 | 3.40 | 3.95 | 4.73 | 5.55 | 6.32 | 7.84 | |
| 2.5 | 2.18 | 2.54 | 2.71 | 3.04 | 3.39 | 3.72 | 4.24 | 5.04 | 5.84 | 6.54 | 8.04 | 9.76 |
| 3.0 | 2.50 | 2.85 | 3.03 | 3.36 | 3.70 | 4.04 | 4.56 | 5.36 | 6.15 | 6.86 | 8.36 | 9.89 |
| 3.5 | 2.82 | 3.17 | 3.35 | 3.68 | 4.02 | 4.36 | 4.88 | 5.67 | 6.47 | 7.16 | 8.61 | 10.21 |
| 4.0 | 3.14 | 3.48 | 3.67 | 4.00 | 4.34 | 4.68 | 5.20 | 5.99 | 6.79 | 7.48 | 8.93 | 10.53 |
| 4.5 | 3.46 | 3.80 | 3.99 | 4.32 | 4.66 | 5.00 | 5.52 | 6.31 | 7.11 | 7.80 | 9.25 | 10.84 |
| 5.0 | 3.78 | 4.12 | 4.31 | 4.64 | 4.98 | 5.32 | 5.84 | 6.63 | 7.43 | 8.11 | 9.57 | 11.16 |
| 5.5 | 4.09 | 4.44 | 4.63 | 4.96 | 5.30 | 5.64 | 6.16 | 6.95 | 7.75 | 8.43 | 9.89 | 11.48 |
| 6.0 | 4.41 | 4.76 | 4.95 | 5.28 | 5.62 | 5.96 | 6.47 | 7.27 | 8.06 | 8.75 | 10.21 | 11.80 |
| 6.5 | 4.73 | 5.08 | 5.26 | 5.59 | 5.94 | 6.28 | 6.79 | 7.59 | 8.38 | 9.07 | 10.53 | 12.12 |
| 7.0 | 5.05 | 5.40 | 5.58 | 5.91 | 6.26 | 6.59 | 7.11 | 7.91 | 8.70 | 9.39 | 10.85 | 12.44 |
| 7.5 | 5.37 | 5.72 | 5.90 | 6.23 | 6.58 | 6.91 | 7.43 | 8.23 | 9.02 | 9.71 | 11.16 | 12.76 |
| 8.0 | 5.69 | 6.04 | 6.22 | 6.55 | 6.90 | 7.23 | 7.75 | 8.55 | 9.34 | 10.03 | 11.48 | 13.08 |
| 8.5 | 6.01 | 6.35 | 6.54 | 6.87 | 7.21 | 7.55 | 8.07 | 8.87 | 9.66 | 10.34 | 11.80 | 13.40 |
| 9.0 | 6.33 | 6.67 | 6.86 | 7.19 | 7.53 | 7.87 | 8.39 | 9.18 | 9.98 | 10.66 | 12.12 | 13.72 |
| 9.5 | 6.65 | 6.99 | 7.18 | 7.51 | 7.85 | 8.19 | 8.71 | 9.50 | 10.30 | 10.98 | 12.44 | 14.04 |
| 10 | 6.97 | 7.31 | 7.50 | 7.83 | 8.17 | 8.51 | 9.03 | 9.82 | 10.62 | 11.30 | 12.76 | 14.35 |
| 11 | | | | | | | 9.65 | 10.46 | 11.26 | 11.94 | 13.40 | 14.99 |
| 12 | | | | | | | | 11.10 | 11.89 | 12.58 | 14.04 | 15.63 |
| 13 | | | | | | | | 11.74 | 12.53 | 13.22 | 14.67 | 16.27 |
| 14 | | | | | | | | 12.38 | 13.17 | 13.85 | 15.31 | 16.91 |
| 15 | | | | | | | | | 13.81 | 14.49 | 15.95 | 17.55 |
| 16 | | | | | | | | | 14.45 | 15.13 | 16.59 | 18.18 |
| 17 | | | | | | | | | 15.08 | 15.77 | 17.23 | 18.82 |
| 18 | | | | | | | | | 15.72 | 16.41 | 17.87 | 19.46 |
| 19 | | | | | | | | | | 17.05 | 18.50 | 20.10 |
| 20 | | | | | | | | | | 17.68 | 19.14 | 20.74 |
| 21 | | | | | | | | | | 18.32 | 19.78 | 21.37 |
| 22 | | | | | | | | | | | 20.42 | 22.01 |
| 23 | | | | | | | | | | | 21.06 | 22.65 |