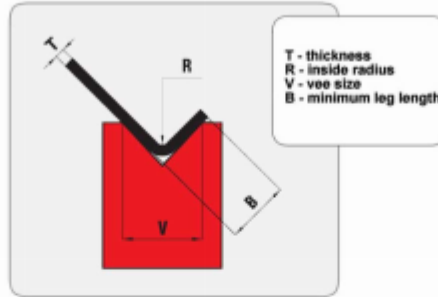


## Bending / Tonnage Chart



| T   | 6  | 8   | 10  | 12  | 16  | 20  | 25   | 32 | 40  | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 320 | 400 | V   |       |     |
|-----|----|-----|-----|-----|-----|-----|------|----|-----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|
|     | 4  | 5.5 | 7   | 8.5 | 11  | 14  | 17.5 | 22 | 28  | 35 | 45 | 55 | 71  | 89  | 113 | 140 | 175 | 226 | 350 | B   |       |     |
|     | 1  | 1.3 | 1.6 | 2   | 2.6 | 3.3 | 4    | 5  | 6.5 | 8  | 10 | 13 | 16  | 20  | 26  | 22  | 41  | 53  | 83  | R   |       |     |
| 0.8 | 7  | 5   | 4   |     |     |     |      |    |     |    |    |    |     |     |     |     |     |     |     |     | F=T/m |     |
| 1   | 11 | 8   | 7   | 6   |     |     |      |    |     |    |    |    |     |     |     |     |     |     |     |     |       |     |
| 1.2 | 16 | 12  | 10  | 8   | 6   |     |      |    |     |    |    |    |     |     |     |     |     |     |     |     |       |     |
| 1.5 |    | 17  | 15  | 13  | 9   | 8   |      |    |     |    |    |    |     |     |     |     |     |     |     |     |       |     |
| 2   |    |     | 27  | 22  | 17  | 13  | 11   |    |     |    |    |    |     |     |     |     |     |     |     |     |       |     |
| 2.5 |    |     |     | 35  | 26  | 21  | 17   | 13 |     |    |    |    |     |     |     |     |     |     |     |     |       |     |
| 3   |    |     |     |     | 38  | 30  | 24   | 19 | 15  |    |    |    |     |     |     |     |     |     |     |     |       |     |
| 4   |    |     |     |     |     | 54  | 42   | 34 | 27  | 21 |    |    |     |     |     |     |     |     |     |     |       |     |
| 5   |    |     |     |     |     |     | 67   | 52 | 42  | 33 | 26 |    |     |     |     |     |     |     |     |     |       |     |
| 6   |    |     |     |     |     |     |      | 75 | 60  | 48 | 38 | 30 |     |     |     |     |     |     |     |     |       |     |
| 7   |    |     |     |     |     |     |      |    |     | 66 | 52 | 41 | 34  |     |     |     |     |     |     |     |       |     |
| 8   |    |     |     |     |     |     |      |    |     |    | 86 | 69 | 53  | 43  |     |     |     |     |     |     |       |     |
| 9   |    |     |     |     |     |     |      |    |     |    |    | 86 | 68  | 54  | 44  |     |     |     |     |     |       |     |
| 10  |    |     |     |     |     |     |      |    |     |    |    |    | 105 | 85  | 67  | 53  |     |     |     |     |       |     |
| 12  |    |     |     |     |     |     |      |    |     |    |    |    |     | 120 | 95  | 76  | 60  |     |     |     |       |     |
| 15  |    |     |     |     |     |     |      |    |     |    |    |    |     |     | 150 | 120 | 95  | 75  |     |     |       |     |
| 18  |    |     |     |     |     |     |      |    |     |    |    |    |     |     |     | 174 | 137 | 110 | 88  |     |       |     |
| 20  |    |     |     |     |     |     |      |    |     |    |    |    |     |     |     |     | 170 | 135 | 108 | 85  |       |     |
| 25  |    |     |     |     |     |     |      |    |     |    |    |    |     |     |     |     |     | 210 | 170 | 130 |       | 105 |

For Aluminium Multiply answer by 0.6  
For Stainless steel Multiply answer by 1.6