



セーフティービームピッチ表

【RC、SRC造用ビームピッチ表】

| スラブ厚 (mm) | コンクリート重量 (kg/m ²) | 最大荷重 (kg/m ²) | ビームスパン (m) | | | | | | | | | | | | | | |
|--------------|----------------------------------|------------------------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 1.35 | 1.60 | 1.80 | 2.00 | 2.20 | 2.40 | 2.60 | 2.80 | 3.00 | 3.20 | 3.40 | 3.60 | 3.80 | 4.00 | 4.25 |
| 100 | 250 | 450 | | | | | | | | | 1.1 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 |
| 110 | 275 | 475 | | | | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 |
| 120 | 300 | 500 | | | | | | | 1.2 | 1.1 | 1.0 | 1.0 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 |
| 130 | 325 | 525 | | | | | | | 1.1 | 1.0 | 1.0 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 |
| 140 | 350 | 550 | | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 |
| 150 | 375 | 575 | | | | | | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 |
| 160 | 400 | 600 | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 |
| 170 | 425 | 625 | | | | | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 |
| 180 | 450 | 650 | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 |
| 190 | 475 | 675 | | | | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 |
| 200 | 500 | 700 | | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 |
| 210 | 525 | 725 | | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 |
| 220 | 550 | 750 | | | 1.2 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 |
| 230 | 575 | 775 | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 |
| 240 | 600 | 800 | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 |
| 250 | 625 | 825 | | 1.2 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| 260 | 650 | 850 | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 |
| 270 | 675 | 875 | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 |
| 280 | 700 | 900 | | 1.1 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 |
| 290 | 725 | 925 | | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 |
| 300 | 750 | 950 | 1.2 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |

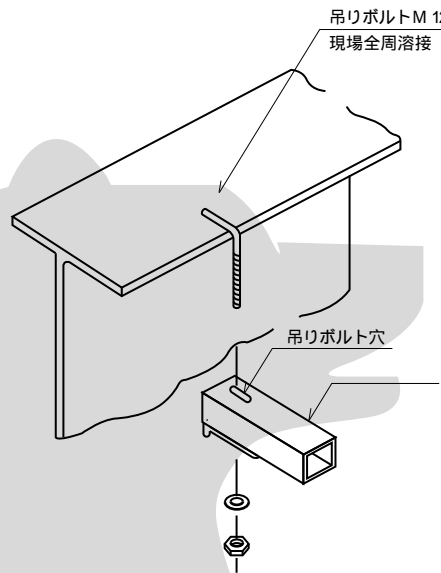
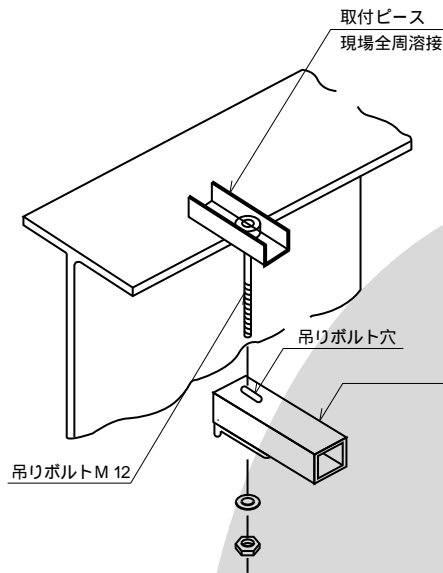
【S造用ビームピッチ表】

| スラブ厚 (mm) | コンクリート重量 (kg/m ²) | 最大荷重 (kg/m ²) | ビームスパン (m) | | | | | | | | | | | | | | |
|--------------|----------------------------------|------------------------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 1.35 | 1.60 | 1.80 | 2.00 | 2.20 | 2.40 | 2.60 | 2.80 | 3.00 | 3.20 | 3.40 | 3.60 | 3.80 | 4.00 | 4.25 |
| 100 | 250 | 450 | | | | | | | | | | | 1.2 | 1.0 | 0.9 | 0.8 | 0.7 |
| 110 | 275 | 475 | | | | | | | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 |
| 120 | 300 | 500 | | | | | | | | | | | 1.1 | 1.1 | 0.9 | 0.8 | 0.7 |
| 130 | 325 | 525 | | | | | | | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 |
| 140 | 350 | 550 | | | | | | | | | | | 1.2 | 1.1 | 1.0 | 0.8 | 0.7 |
| 150 | 375 | 575 | | | | | | | | | 1.1 | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.6 |
| 160 | 400 | 600 | | | | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.6 |
| 170 | 425 | 625 | | | | | | | | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 0.7 | 0.7 | 0.6 |
| 180 | 450 | 650 | | | | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.6 |
| 190 | 475 | 675 | | | | | | | | 1.1 | 1.0 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.5 |
| 200 | 500 | 700 | | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.5 | 0.5 |
| 210 | 525 | 725 | | | | | 1.1 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 | 0.5 | 0.4 |
| 220 | 550 | 750 | | | | | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.5 | 0.5 | 0.4 |
| 230 | 575 | 775 | | | | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.5 | 0.5 | 0.4 |
| 240 | 600 | 800 | | | | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 |
| 250 | 625 | 825 | | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 |
| 260 | 650 | 850 | | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 |
| 270 | 675 | 875 | | | | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 |
| 280 | 700 | 900 | | | 1.2 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.4 | 0.4 | 0.3 |
| 290 | 725 | 925 | | | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 |
| 300 | 750 | 950 | 1.2 | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 |

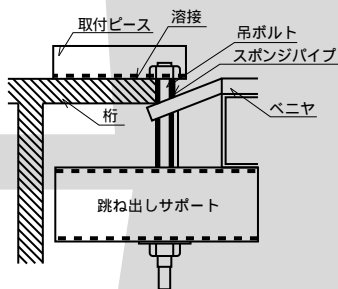


床板支保工

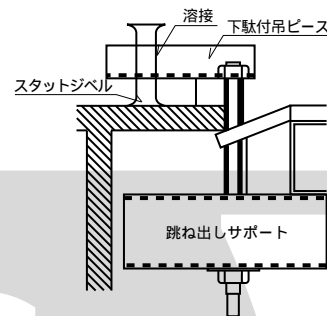
施工方法と注意事項



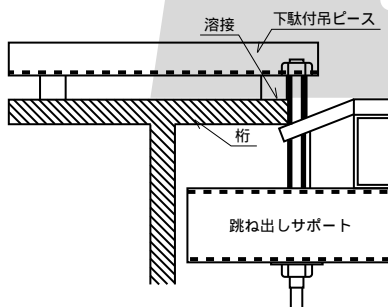
桁に溶接が可能な場合



スタットジベルがついている場合



ハンチのついている場合



桁に溶接が不可能で鉄筋ジベルのついている場合

