

中荷重
중하중
MEDIUM LOAD



하중 荷重 ±10%
직각도 直角度 2° 以下
자유장 自由長 50m/m 以下 ±0.5m/m
55m/m 以上 ± 1%

| 呼稱 호 칭 Model | 外徑 외경(mm) Outer Dia. | 內徑 내경(mm) Inner Dia. | 自由長 자유장(mm) Free length | 定數 정수(kgf/mm) spring constant | 30万 (0.3million) | | 50万 (0.5 million) | | 100万 (1 million) | |
|--------------------|-------------------------------|-------------------------------|-------------------------------|--|------------------------------|-----------------------|------------------------------|-----------------------|------------------------------|-----------------------|
| | | | | | 變形量 변형량(mm) Deflection | 荷重 하중(kgf) Load | 變形量 변형량(mm) Deflection | 荷重 하중(kgf) Load | 變形量 변형량(mm) Deflection | 荷重 하중(kgf) Load |
| CM 12×20 | 12 | 6 | 20 | 4.53 | 29 | 6.4 | 26 | 5.8 | 23 | 5.1 |
| 25 | | | 25 | 3.62 | | 8.0 | | 7.2 | | 6.4 |
| 30 | | | 30 | 3.02 | | 9.6 | | 8.6 | | 7.7 |
| 35 | | | 35 | 2.58 | | 11.2 | | 10.1 | | 9.0 |
| 40 | | | 40 | 2.27 | | 12.8 | | 11.5 | | 10.2 |
| 45 | | | 45 | 2.01 | | 14.4 | | 13.0 | | 11.5 |
| 50 | | | 50 | 1.81 | | 16.0 | | 14.4 | | 12.8 |
| 55 | | | 55 | 1.64 | | 17.6 | | 15.8 | | 14.1 |
| 60 | | | 60 | 1.51 | | 19.2 | | 17.3 | | 15.4 |
| 65 | | | 65 | 1.39 | | 20.8 | | 18.7 | | 16.6 |
| 70 | | | 70 | 1.29 | | 22.4 | | 20.2 | | 17.9 |
| 75 | | | 75 | 1.20 | | 24.0 | | 21.6 | | 19.2 |
| 80 | | | 80 | 1.13 | | 25.6 | | 23.0 | | 20.5 |
| 90 | | | 90 | 1.01 | | 28.8 | | 25.9 | | 23.0 |
| 100 | | | 100 | 0.91 | | 32.0 | | 28.8 | | 25.6 |
| 125 | 125 | 0.72 | 40.4 | 36.0 | 32.0 | | | | | |
| CM 14×20 | 14 | 7 | 20 | 6.03 | 39 | 6.4 | 35 | 5.8 | 31 | 5.1 |
| 25 | | | 25 | 4.87 | | 8.0 | | 7.2 | | 6.4 |
| 30 | | | 30 | 4.06 | | 9.6 | | 8.6 | | 7.7 |
| 35 | | | 35 | 3.48 | | 11.2 | | 10.1 | | 9.0 |
| 40 | | | 40 | 3.04 | | 12.8 | | 11.5 | | 10.2 |
| 45 | | | 45 | 2.70 | | 14.4 | | 13.0 | | 11.5 |
| 50 | | | 50 | 2.43 | | 16.0 | | 14.4 | | 12.8 |
| 55 | | | 55 | 2.21 | | 17.6 | | 15.8 | | 14.1 |
| 60 | | | 60 | 2.03 | | 19.2 | | 17.3 | | 15.4 |
| 65 | | | 65 | 1.87 | | 20.8 | | 18.7 | | 16.6 |
| 70 | | | 70 | 1.74 | | 22.4 | | 20.2 | | 17.9 |
| 75 | | | 75 | 1.62 | | 24.0 | | 21.6 | | 19.2 |
| 80 | | | 80 | 1.52 | | 25.6 | | 23.0 | | 20.5 |
| 90 | | | 90 | 1.35 | | 28.8 | | 25.9 | | 23.0 |
| 100 | | | 100 | 1.22 | | 32.0 | | 28.8 | | 25.6 |
| 125 | 125 | 0.97 | 40.0 | 36.0 | 32.0 | | | | | |
| CM 16×20 | 16 | 8 | 20 | 7.93 | 51 | 6.4 | 46 | 5.8 | 41 | 5.1 |
| 25 | | | 25 | 6.39 | | 8.0 | | 7.2 | | 6.4 |
| 30 | | | 30 | 5.32 | | 9.6 | | 8.6 | | 7.7 |
| 35 | | | 35 | 4.55 | | 11.2 | | 10.1 | | 9.0 |
| 40 | | | 40 | 3.98 | | 12.8 | | 11.5 | | 10.2 |
| 45 | | | 45 | 3.54 | | 14.4 | | 13.0 | | 11.5 |
| 50 | | | 50 | 3.18 | | 16.0 | | 14.4 | | 12.8 |
| 55 | | | 55 | 2.89 | | 17.6 | | 15.8 | | 14.1 |
| 60 | | | 60 | 2.65 | | 19.2 | | 17.3 | | 15.4 |
| 65 | | | 65 | 2.45 | | 20.8 | | 18.7 | | 16.6 |
| 70 | | | 70 | 2.27 | | 22.4 | | 20.2 | | 17.9 |
| 75 | | | 75 | 2.11 | | 24.0 | | 21.6 | | 19.2 |
| 80 | | | 80 | 1.99 | | 25.6 | | 23.0 | | 20.5 |
| 90 | | | 90 | 1.77 | | 28.8 | | 25.9 | | 23.0 |
| 100 | | | 100 | 1.59 | | 32.0 | | 28.8 | | 25.6 |
| 125 | 125 | 1.28 | 40.0 | 36.0 | 32.0 | | | | | |