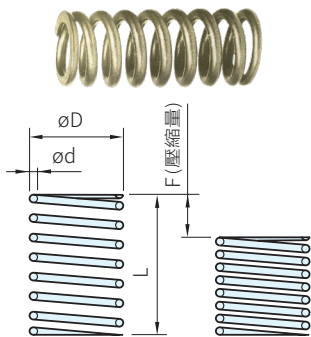


RoHS SUS



彈簧定數(K)

| TYPE | OV | OY | OR | OF | OL | OT | OM | OH | OB |
|------------------|--------------|---------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|
| D | | | | | | | | | |
| 2 | | 0.05 | 0.2 | 0.3 | 0.5 | | | | |
| 3 | N/mm 0.05 | N/mm 0.098 | N/mm 0.29 | N/mm 0.49 | N/mm 0.98 | N/mm 1.5 | N/mm 2.0 | N/mm 2.9 | N/mm 4.9 |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 8 | | | | | | | | | |
| 10 | | | | | | | | | |
| 12 | | N/mm 0.2 | | | | N/mm 2.0 | | | |
| 13 | | | | | | | N/mm 2.9 | | |
| 14 | | | | | | | | N/mm 9.8 | |
| 16 | | | | | | | | | N/mm 19.6 |
| 20 | 0.3 | | 0.5 | 0.98 | 2.9 | 3.9 | 4.9 | 14.7 | 29.4 |
| F _{MAX} | F=L×70% | F=L×75% | F=L×60% | F=L×45% | F=L×40% | F=L×40% | F=L×35% | F=L×30% | F=L×25% |

| K | D | | L | |
|------|------|------|------|------|
| ±10% | ≤10 | ≥12 | ≤50 | ≥55 |
| | +0 | +0 | ±1.5 | ±2.5 |
| | -0.5 | -0.8 | | |

■ OT : Fmax(容許壓縮量)=L×Fa %

| 材質 | 顏色 |
|--------|----|
| SUS304 | 本色 |

| 品號 | Type | D-L | d | 密著長 mm | F max | 荷重 N/max | Fa % | 庫 存 | 品號 | Type | D-L | d | 密著長 mm | F max | 荷重 N/max | Fa % | 庫 存 | 品號 | Type | D-L | d | 密著長 mm | F max | 荷重 N/max | Fa % | 庫 存 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|------|------|------|-----------|----------|-------------|---------|--------|----|------|------|----|-----------|----------|-------------|---------|--------|------|------|--------|--------|-----------|----------|-------------|---------|--------|--------|-------|-----|------|------|-------|--------|-------|-----|------|------|-------|--------|-------|-----|------|------|-------|-------|-------|-------|------|--------|-------|-------|-------|-------|------|------|-------|-------|----|-------|------|-------|-------|-------|----|----|-----|------|----|-------|----|----|-------|------|----|-------|----|----|-----|------|----|-------|----|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | 03-05* | 10* | 15* | 20* | 25* | 30* | 04-05* | 10* | 15* | 20* | 25 | 30 | 05-05* | 10* | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 06-05* | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 60 | 70 | 08-10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 60 | 70 | 10-10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 60 | 70 |
| 03-05* | OT | 0.35 | 2.8 | 2 | 3.00 | 40 | • | 08-10 | OT | 0.75 | 5.3 | 4 | 8.00 | • | 16-15 | OT | 1.2 | 7.2 | 6 | 12.00 | • | 20 | 1.3 | 9.1 | 8 | 16.00 | • | 25 | 1.3 | 9.1 | 10 | 20.00 | • | 30 | 1.4 | 12.3 | 12 | 24.00 | • | 35 | 1.5 | 16.5 | 14 | 28.00 | • | 40 | 1.6 | 21.6 | 16 | 32.00 | 40 | • | 45 | 1.6 | 21.6 | 18 | 36.00 | • | 50 | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • |
| 10* | OT | 0.4 | 4.8 | 4 | 6.00 | 40 | • | 15 | OT | 0.75 | 5.3 | 6 | 12.00 | • | 20 | OT | 1.3 | 9.1 | 8 | 16.00 | • | 25 | 1.3 | 9.1 | 10 | 20.00 | • | 30 | 1.4 | 12.3 | 12 | 24.00 | • | 35 | 1.5 | 16.5 | 14 | 28.00 | • | 40 | 1.6 | 21.6 | 16 | 32.00 | 40 | • | 45 | 1.6 | 21.6 | 18 | 36.00 | • | 50 | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | |
| 15* | OT | 0.45 | 8.3 | 6 | 9.00 | 30 | • | 20 | OT | 0.9 | 10.4 | 8 | 16.00 | • | 25 | OT | 1.3 | 9.1 | 10 | 20.00 | • | 30 | 1.4 | 12.3 | 12 | 24.00 | • | 35 | 1.5 | 16.5 | 14 | 28.00 | • | 40 | 1.6 | 21.6 | 16 | 32.00 | 40 | • | 45 | 1.6 | 21.6 | 18 | 36.00 | • | 50 | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | |
| 20* | OT | 0.45 | 8.3 | 6 | 9.00 | 30 | • | 25 | OT | 1.0 | 17.0 | 12 | 24.00 | • | 30 | OT | 1.4 | 12.3 | 12 | 24.00 | • | 35 | 1.5 | 16.5 | 14 | 28.00 | • | 40 | 1.6 | 21.6 | 16 | 32.00 | • | 45 | 1.6 | 21.6 | 18 | 36.00 | • | 50 | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | |
| 25* | OT | 0.5 | 14 | 8 | 12.00 | 32 | • | 30 | OT | 1.0 | 17.0 | 14 | 28.00 | 40 | • | 40 | OT | 1.6 | 21.6 | 16 | 32.00 | 40 | • | 45 | 1.6 | 21.6 | 18 | 36.00 | • | 50 | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30* | OT | 0.5 | 14 | 8 | 12.00 | 27 | • | 35 | OT | 1.0 | 17.0 | 16 | 32.00 | • | 45 | OT | 1.6 | 21.6 | 18 | 36.00 | • | 50 | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04-05* | OT | 0.4 | 2.6 | 2 | 3.00 | 40 | • | 40 | OT | 1.0 | 17.0 | 16 | 32.00 | • | 55 | OT | 1.6 | 21.6 | 16 | 32.00 | 40 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 65 | OT | 1.7 | 28.0 | 20 | 40.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 75 | OT | 1.7 | 28.0 | 24 | 48.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10* | OT | 0.45 | 3.9 | 4 | 6.00 | 40 | • | 45 | OT | 1.1 | 25.3 | 18 | 36.00 | • | 50 | OT | 1.6 | 21.6 | 18 | 36.00 | • | 55 | OT | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 65 | OT | 1.7 | 28.0 | 24 | 48.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 75 | OT | 1.7 | 28.0 | 24 | 48.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | |
| 15* | OT | 0.5 | 6.0 | 6 | 9.00 | 40 | • | 50 | OT | 1.1 | 25.3 | 20 | 40.00 | • | 55 | OT | 1.7 | 28.0 | 20 | 40.00 | • | 60 | 1.7 | 28.0 | 24 | 48.00 | • | 65 | OT | 1.8 | 36.0 | 28 | 56.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 75 | OT | 1.7 | 28.0 | 24 | 48.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20* | OT | 0.55 | 9.4 | 8 | 12.00 | 33 | • | 55 | OT | 1.1 | 25.3 | 24 | 48.00 | • | 60 | OT | 1.8 | 36.0 | 28 | 56.00 | • | 65 | OT | 1.8 | 36.0 | 28 | 56.00 | • | 70 | 1.8 | 36.0 | 28 | 56.00 | • | 75 | OT | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | OT | 0.6 | 14.4 | 10 | 15.00 | 33 | • | 60 | OT | 1.2 | 39.6 | 28 | 56.00 | • | 65 | OT | 1.8 | 36.0 | 32 | 64.00 | • | 70 | 1.8 | 36.0 | 32 | 64.00 | • | 75 | OT | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | OT | 0.6 | 14.4 | 10 | 15.00 | 33 | • | 65 | OT | 1.2 | 39.6 | 28 | 56.00 | • | 70 | OT | 1.8 | 36.0 | 32 | 64.00 | • | 75 | OT | 1.8 | 36.0 | 28 | 56.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05-05* | OT | 0.45 | 2.6 | 2 | 3.00 | • | • | 70 | OT | 1.2 | 39.6 | 28 | 56.00 | • | 75 | OT | 1.8 | 36.0 | 32 | 64.00 | • | 80 | 1.8 | 36.0 | 32 | 64.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10* | OT | 0.5 | 3.6 | 4 | 6.00 | • | • | 75 | OT | 1.0 | 9.5 | 8 | 16.00 | • | 80 | OT | 1.8 | 12.6 | 10 | 39.00 | • | 85 | OT | 1.8 | 12.6 | 10 | 39.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | OT | 0.6 | 7.5 | 6 | 9.00 | • | • | 80 | OT | 1.0 | 9.5 | 8 | 16.00 | • | 85 | OT | 1.8 | 12.6 | 10 | 39.00 | • | 90 | OT | 1.8 | 12.6 | 12 | 46.80 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | OT | 0.6 | 7.5 | 8 | 12.00 | • | • | 85 | OT | 1.0 | 9.5 | 10 | 20.00 | • | 90 | OT | 2.0 | 19.0 | 14 | 54.60 | • | 95 | OT | 2.0 | 19.0 | 14 | 54.60 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | OT | 0.65 | 10.7 | 10 | 15.00 | 40 | • | 90 | OT | 1.1 | 14.3 | 12 | 24.00 | • | 95 | OT | 2.0 | 19.0 | 16 | 62.40 | • | 100 | OT | 2.0 | 19.0 | 16 | 62.40 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | OT | 0.7 | 15.4 | 12 | 18.00 | 40 | • | 95 | OT | 1.1 | 14.3 | 14 | 28.00 | • | 100 | OT | 2.0 | 19.0 | 18 | 70.20 | • | 105 | OT | 2.0 | 19.0 | 18 | 70.20 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | OT | 0.7 | 15.4 | 14 | 21.00 | • | • | 100 | OT | 1.2 | 20.4 | 16 | 32.00 | • | 105 | OT | 2.2 | 27.5 | 20 | 78.00 | • | 110 | OT | 2.2 | 27.5 | 20 | 78.00 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | OT | 0.75 | 21 | 16 | 24.00 | • | • | 105 | OT | 1.2 | 20.4 | 18 | 36.00 | • | 110 | OT | 2.2 | 27.5 | 24 | 93.60 | • | 115 | OT | 2.2 | 27.5 | 24 | 93.60 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45 | OT | 0.8 | 29.6 | 18 | 27.00 | • | • | 110 | OT | 1.2 | 20.4 | 20 | 40.00 | • | 115 | OT | 2.2 | 27.5 | 24 | 93.60 | • | 120 | OT | 2.3 | 34.5 | 28 | 109.20 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | OT | 0.8 | 29.6 | 20 | 30.00 | • | • | 115 | OT | 1.3 | 29.9 | 24 | 48.00 | • | 120 | OT | 2.3 | 34.5 | 28 | 109.20 | • | 125 | OT | 2.4 | 40.8 | 32 | 124.80 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 06-05* | OT | 0.5 | 2.4 | 2 | 4.00 | • | • | 120 | OT | 1.4 | 43.4 | 24 | 48.00 | 34 | • | 125 | OT | 2.4 | 40.8 | 32 | 124.80 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | OT | 0.6 | 4.2 | 4 | 8.00 | • | • | 125 | OT | 1.0 | 5.75 | 6 | 12.00 | • | 130 | OT | 2.4 | 40.8 | 32 | 124.80 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | OT | 0.7 | 7.4 | 6 | 12.00 | • | • | 130 | OT | 1.0 | 5.75 | 6 | 12.00 | • | 135 | OT | 2.4 | 40.8 | 32 | 124.80 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | OT | 0.7 | 7.4 | 8 | 16.00 | • | • | 135 | OT | 1.2 | 10.5 | 8 | 16.00 | • | 140 | OT | 2.4 | 40.8 | 32 | 124.80 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | OT | 0.8 | 13.6 | 10 | 20.00 | 40 | • | 140 | OT | 1.2 | 10.5 | 10 | 20.00 | • | 145 | OT | 2.4 | 40.8 | 32 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |