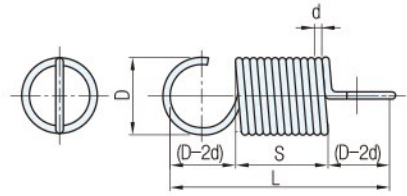
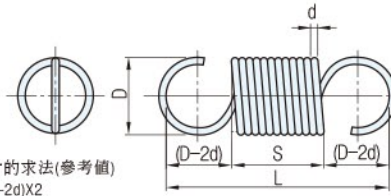




| Type | 材質     |
|------|--------|
| AFSP | SWP    |
| OFSP | SUS304 |

| Type  | 材質     |
|-------|--------|
| BAFSP | SWP    |
| BOFSP | SUS304 |



- L尺寸的求法(參考值)  
S+(D-2d)X2
- 掛鉤之形狀為逆圓形

| 品號                             | 線徑     | S      | 基準最大拉伸量 |      | 基準彈簧定數 |       | 初張力   |       | 品號    | 線徑                             | S   | 基準最大拉伸量 |      | 基準彈簧定數 |      | 初張力   |       |      |      |
|--------------------------------|--------|--------|---------|------|--------|-------|-------|-------|-------|--------------------------------|-----|---------|------|--------|------|-------|-------|------|------|
|                                |        |        | mm      | mm   | N/mm   | N/mm  | N     | N     |       |                                |     | mm      | mm   | N/mm   | N/mm | N     | N     |      |      |
| Type                           | D      | d      | AFSP    | OFSP | AFSP   | OFSP  | AFSP  | OFSP  | Type  | D                              | d   | AFSP    | OFSP | AFSP   | OFSP | AFSP  | OFSP  |      |      |
| AFSP<br>OFSP<br>BAFSP<br>BOFSP | 3      | 10~300 | 0.3     | 88   | 87     | 0.025 | 0.021 | 0.18  | 0.21  | AFSP<br>OFSP<br>BAFSP<br>BOFSP | 14  | 10~550  | 1.2  | 104    | 96   | 0.24  | 0.21  | 2.06 | 2.88 |
|                                |        |        | 0.4     | 41   | 42     | 0.12  | 0.10  | 0.53  | 0.64  |                                |     |         | 1.4  | 69     | 65   | 0.54  | 0.48  | 3.82 | 5.35 |
|                                | 4      | 10~550 | 0.4     | 86   | 87     | 0.04  | 0.04  | 0.31  | 0.38  |                                | 1.6 | 47      | 45   | 1.11   | 0.98 | 6.66  | 9.32  |      |      |
|                                |        |        | 0.5     | 48   | 46     | 0.15  | 0.13  | 0.77  | 0.92  |                                | 1.8 | 34      | 33   | 2.10   | 1.86 | 10.60 | 14.84 |      |      |
|                                | 5      | 10~550 | 0.5     | 84   | 82     | 0.07  | 0.06  | 0.49  | 0.59  |                                | 1.4 | 96      | 91   | 0.35   | 0.31 | 3.04  | 4.26  |      |      |
|                                |        |        | 0.6     | 50   | 51     | 0.18  | 0.16  | 1.01  | 1.21  |                                | 1.6 | 66      | 65   | 0.71   | 0.63 | 5.10  | 7.14  |      |      |
|                                | 6      | 10~550 | 0.6     | 79   | 82     | 0.10  | 0.09  | 0.71  | 0.85  |                                | 1.8 | 48      | 47   | 1.33   | 1.18 | 8.33  | 11.66 |      |      |
|                                |        |        | 0.8     | 36   | 36     | 0.47  | 0.41  | 2.13  | 2.55  |                                | 2.0 | 34      | 35   | 2.37   | 2.10 | 12.60 | 17.64 |      |      |
|                                | 8      | 10~550 | 0.8     | 74   | 76     | 0.18  | 0.16  | 1.26  | 1.51  |                                | 1.6 | 88      | 87   | 0.48   | 0.42 | 4.02  | 5.63  |      |      |
|                                |        |        | 1.0     | 41   | 42     | 0.58  | 0.51  | 3.04  | 4.26  |                                | 1.8 | 64      | 64   | 0.90   | 0.80 | 6.47  | 9.06  |      |      |
|                                | 9      | 10~550 | 1.0     | 56   | 57     | 0.39  | 0.34  | 2.45  | 3.43  |                                | 2.0 | 47      | 48   | 1.59   | 1.40 | 10.00 | 14.00 |      |      |
|                                |        |        | 1.2     | 33   | 33     | 1.05  | 0.93  | 4.41  | 6.17  |                                | 2.3 | 31      | 30   | 3.40   | 3.01 | 18.70 | 26.18 |      |      |
|                                | 10     | 10~550 | 1.0     | 74   | 70     | 0.27  | 0.24  | 1.96  | 2.74  |                                | 1.8 | 84      | 78   | 0.63   | 0.56 | 5.10  | 7.14  |      |      |
|                                |        |        | 1.2     | 44   | 43     | 0.73  | 0.65  | 4.31  | 6.03  |                                | 2.0 | 61      | 60   | 1.11   | 0.99 | 7.94  | 11.12 |      |      |
|                                | 12     | 10~550 | 1.4     | 29   | 28     | 1.70  | 1.50  | 7.64  | 10.70 |                                | 2.3 | 41      | 40   | 2.37   | 2.10 | 15.20 | 21.28 |      |      |
|                                |        |        | 1.0     | 116  | 113    | 0.15  | 0.13  | 1.18  | 1.65  |                                | 2.6 | 29      | 29   | 4.64   | 4.10 | 23.60 | 33.04 |      |      |
| 12                             | 10~550 | 1.2    | 71      | 70   | 0.39   | 0.35  | 2.84  | 3.98  |       |                                |     |         |      |        |      |       |       |      |      |
|                                |        | 1.4    | 46      | 46   | 0.91   | 0.80  | 5.39  | 7.55  |       |                                |     |         |      |        |      |       |       |      |      |
|                                |        |        | 31      | 30   | 1.88   | 1.66  | 8.72  | 12.21 |       |                                |     |         |      |        |      |       |       |      |      |

| D  | d   | AFSP · BAFSP 單價 |            |             |              |              |              |              |            | OFSP · BOFSP 單價 |             |              |              |              |              |  |  |
|----|-----|-----------------|------------|-------------|--------------|--------------|--------------|--------------|------------|-----------------|-------------|--------------|--------------|--------------|--------------|--|--|
|    |     | S10<br>~20      | S21<br>~50 | S51<br>~100 | S101<br>~200 | S201<br>~300 | S301<br>~450 | S451<br>~550 | S10<br>~20 | S21<br>~50      | S51<br>~100 | S101<br>~200 | S201<br>~300 | S301<br>~450 | S451<br>~550 |  |  |
| 3  | 0.3 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 0.4 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 4  | 0.4 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 0.5 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 5  | 0.5 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 0.6 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 6  | 0.6 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 0.8 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 8  | 0.8 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 9  | 1.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.2 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 10 | 1.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.2 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 12 | 1.4 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 12 | 1.2 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.4 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 14 | 1.6 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.2 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 14 | 1.4 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.6 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 16 | 1.8 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.4 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 16 | 1.6 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 2.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 18 | 1.8 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 1.8 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 18 | 2.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 2.3 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 20 | 1.8 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 2.0 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
| 20 | 2.3 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |
|    | 2.6 | *               | *          | *           | *            | *            | *            | *            | *          | *               | *           | *            | *            | *            | *            |  |  |

訂貨： 品號 - d - S  
AFSP3 - 0.3 - 10

交期： 6 天

● 基準最大拉伸量、基準彈簧定數是以  
S=50為基準,其它尺寸請以下列計算  
式求出

最大拉伸量(mm) =  $\frac{\text{指定S尺寸}}{50(\text{基準S尺寸})} \times \text{基準最大拉伸量}$

彈簧定數(N/mm) =  $\frac{50(\text{基準S尺寸})}{\text{指定S尺寸}} \times \text{基準彈簧定數}$

■ 精密度基準

D尺寸公差

| D/d*1 | 公差                 |
|-------|--------------------|
| 未滿8   | D尺寸±1.5%(最小±0.2mm) |
| 8~20  | D尺寸±2%(最小±0.3mm)   |

\*1 D/d=彈性指數

● S尺寸公差

d ≤ 0.5時 ±2×線徑分

(例:d=0.3時 ±0.6)

d ≥ 0.6時 ±線徑分

(例:d=1.0時 ±1.0)

PS. 備註

● 拉伸彈簧支柱規格繁多,請參閱  
本單元