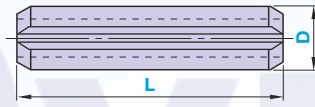


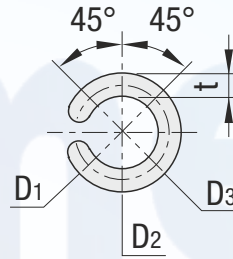
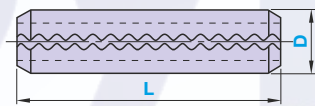
Spring Pins



DSSPR



DSSPSR (Stainless Steel)



| L | L Tolerance |
|--------|-------------|
| 5~ 10 | +0.5 0 |
| 12~ 50 | +1.0 0 |
| 56~100 | +1.5 0 |

| Type | Material | Hardness |
|--------|------------------------------|----------|
| DSSPR | Spring Steel | 45-50HRC |
| DSSPSR | Spring Stainless Steel Alloy | 42-48HRC |

| Part Number Type | D - L | *kN | | t (Reference) | | D | |
|---------------------|-------|-------|--------|---------------|--------|------|------|
| | | DSSPR | DSSPSR | DSSPR | DSSPSR | min | max |
| DSSPR (D2~10) | 2 | 2.76 | 2.76 | 0.4 | 0.4 | 2.15 | 2.25 |
| | 3 | 6.2 | 6.2 | 0.6 | 0.6 | 3.15 | 3.25 |
| | 4 | 10.8 | 10.8 | 0.8 | 0.8 | 4.2 | 4.4 |
| | 5 | 17.25 | 17.25 | 1 | 1 | 5.2 | 5.4 |
| DSSPSR (D2~6) | 6 | 24.83 | 24.83 | 1.2 | 1.2 | 6.2 | 6.4 |
| | 8 | 44.13 | - | 1.6 | - | 8.3 | 8.6 |
| | 10 | 68.94 | - | 2 | - | 10.3 | 10.6 |

Basic Specifications

- Shaft Dia. Tolerance - Positive Tolerance
- Properties - Regular
- Shape - Spring Pins
- Surface Treatment - Not Provided
- Threading Y/N - Standard
- Sales Unit - Low Quantity (Available beginning with 1 pc.)

● Maximum value of D is the maximum value on the pin's circumference and the minimum value for D is the average of D1, D2 and D3.

● *kN = Minimum Double Shearing Load

| Part Number Type | D - L |
|--------------------------------------|-------|
| DSSPR DSSPSR (Stainless Steel) | 2- 5 |
| | 6 |
| | 8 |
| | 10 |
| | 12 |
| | 14 |
| | 16 |
| | 18 |
| | 20 |
| | 3- 6 |
| DSSPR DSSPSR (Stainless Steel) | 8 |
| | 10 |
| | 12 |
| | 14 |
| | 16 |
| | 18 |
| | 20 |
| | 22 |
| | 25 |
| | 28 |
| DSSPR DSSPSR (Stainless Steel) | 4- 8 |
| | 10 |
| | 12 |
| | 14 |
| | 16 |
| | 18 |
| | 20 |
| | 22 |
| | 25 |
| | 28 |

| Part Number Type | D - L |
|--------------------------------------|-------|
| DSSPR DSSPSR (Stainless Steel) | 5- 10 |
| | 12 |
| | 14 |
| | 16 |
| | 18 |
| | 20 |
| | 22 |
| | 25 |
| | 28 |
| | 32 |
| DSSPR DSSPSR (Stainless Steel) | 6- 12 |
| | 14 |
| | 16 |
| | 18 |
| | 20 |
| | 22 |
| | 25 |
| | 28 |
| | 32 |
| | 36 |

| Part Number Type | D - L |
|---------------------|--------|
| DSSPR | 8- 16 |
| | 18 |
| | 20 |
| | 22 |
| | 25 |
| | 28 |
| | 32 |
| | 36 |
| | 40 |
| | 45 |
| DSSPR | 50 |
| | 56 |
| | 63 |
| | 70 |
| | 80 |
| | 10- 18 |
| | 20 |
| | 22 |
| | 25 |
| | 28 |
| 32 | |
| 36 | |
| 40 | |
| 45 | |
| 50 | |
| 56 | |
| 63 | |
| 70 | |
| 80 | |
| 90 | |
| 100 | |

● No specifications available for sizes with no prices shown.

Basic Specifications

- Shaft Dia. Tolerance - Positive Tolerance
- Properties - Regular
- Shape - Spring Pins
- Surface Treatment - Not Provided
- Threading Y/N - Standard
- Sales Unit - Low Quantity (Available beginning with 1 pc.)

