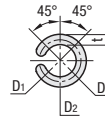
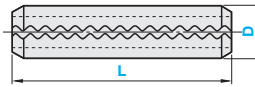
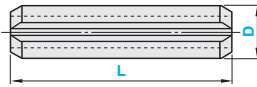


Spring Pins



SSPR

SSPSR (Stainless Steel)



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

Type	Material	Hardness
SSPR	Spring Steel	45-50HRC
SSPSR	Spring Stainless Steel Alloy	42-48HRC

Part Number	Type	D - L	*kN		t (Reference)		D	
			SSPR	SSPSR	SSPR	SSPSR	min	max
SSPR (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
SSPSR (D2-6)		5	17.25	17.25	1	1	5.2	5.4
		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



Ordering Example **Part Number**
SSPR5 - 40

ⓘ 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.

Reference: t conforms to JISMA No. 6 (Japan Spring Manufacturers Association Standard).

* kN = Minimum Double Shearing Load

ⓘ The mounting hole diameter for spring pins should be the same as the nominal diameter of the spring pin, with a mounting hole dimension tolerance of H12 as specified in JIS B0401-1.

Part Number	Type	D-L	SSPR		SSPSR	
			Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
SSPR (D2-10)		2- 5	1 ~ 99 pcs.	100 ~ 1000 pcs.	1 ~ 99 pcs.	100 ~ 1000 pcs.
		6				
		8				
		10				
		12				
		14				
		16				
		18				
SSPSR (D2-6)		3- 6				
		8				
		10				
		12				
		14				
		16				
		18				
		20				
SSPR (Stainless Steel)		4- 8				
		10				
		12				
		14				
		16				
		18				
		20				
		22				
		25				
		28				
		32				
		40				
SSPR (Stainless Steel)		5- 10				
		12				
		14				
		16				
		18				
		20				
		22				
		25				
		28				
		32				
		36				
		40				

Part Number	Type	D-L	SSPR		SSPSR	
			Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
SSPR (D2-10)		6- 12	1 ~ 99 pcs.	100 ~ 1000 pcs.	1 ~ 99 pcs.	100 ~ 1000 pcs.
		14				
		16				
		18				
		20				
		22				
		25				
		28				
		32				
		36				
		40				
		45				
SSPSR (Stainless Steel)		8- 16				
		18				
		20				
		22				
		25				
		28				
		32				
		36				
		40				
		45				
		50				
		56				
SSPR (Stainless Steel)		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.