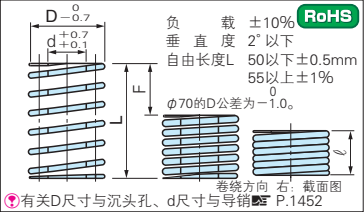


コイルスプリング -SWL-
矩形螺旋弹簧
-SWL-



D	d	L	弹簧常数 N/mm(kg/mm)	压紧长度 ℓ min.	F=L×32% Fmm 负载 N(kgf)	F=L×36% Fmm 负载 N(kgf)	F=L×40% Fmm 负载 N(kgf)	Catalog No.
使用次数			100万次	50万次	30万次	Type D-L		
6	3	15	13.1(1.33)	8.6	4.8	63	71	78
		20	9.8(1.00)	11.6	6.4	(6.4)	(7.2)	(8.0)
		25	7.8(0.80)	14.4	8.0			
		30	6.5(0.67)	17.2	9.6			
		35	5.6(0.57)	20.1	11.2			
		40	4.9(0.50)	23.0	12.8			
8	4	10	24.5(2.50)	5.4	3.2	78	88	98
		15	16.3(1.67)	8.1	4.8	(8.0)	(9.0)	(10)
		20	12.3(1.25)	10.8	6.4			
		25	9.8(1.00)	13.5	8.0			
		30	8.2(0.83)	16.2	9.6			
		35	7.0(0.71)	18.9	11.2			
		40	6.1(0.63)	21.6	12.8			
		45	5.4(0.56)	24.3	14.4			
		50	4.9(0.50)	27.0	16.0			
		55	4.5(0.45)	29.7	17.6			
		60	4.1(0.42)	32.4	19.2			
		65	3.8(0.38)	37.3	20.8			
		70	3.5(0.36)	40.2	22.4			
		75	3.3(0.33)	43.1	24.0			
10	5	80	3.1(0.31)	45.9	25.6			
		10	34.3(3.50)	5.4	3.2	110	124	137
		15	22.9(2.33)	8.1	4.8	(11)	(13)	(14)
		20	17.2(1.75)	10.8	6.4			
		25	13.7(1.40)	13.5	8.0			
		30	11.4(1.17)	16.2	9.6			
		35	9.8(1.00)	18.9	11.2			
		40	8.6(0.88)	21.6	12.8			
		45	7.6(0.78)	24.3	14.4			
		50	6.9(0.70)	27.0	16.0			
		55	6.2(0.64)	29.7	17.6			
		60	5.7(0.58)	32.4	19.2			
		65	5.3(0.54)	35.1	20.8			
		70	4.9(0.50)	37.8	22.4			
12	6	75	4.6(0.47)	40.5	24.0			
		80	4.3(0.44)	43.2	25.6			
		90	3.8(0.39)	48.6	28.8			
		15	34.3(3.50)	8.1	4.8	165	185	206
		20	25.7(2.63)	10.8	6.4	(17)	(19)	(21)
		25	20.6(2.10)	13.5	8.0			
		30	17.2(1.75)	16.2	9.6			
		35	14.7(1.50)	18.9	11.2			
		40	12.9(1.31)	21.6	12.8			
		45	11.4(1.17)	24.3	14.4			
		50	10.3(1.05)	27.0	16.0			
		55	9.4(0.95)	29.7	17.6			
		60	8.6(0.88)	32.4	19.2			
		65	7.9(0.81)	35.1	20.8			
14	7	70	7.4(0.75)	37.8	22.4			
		75	6.9(0.70)	40.5	24.0			
		80	6.4(0.66)	43.2	25.6			
		90	5.7(0.58)	48.6	28.8			
		20	34.3(3.50)	10.8	6.4	220	247	275
		25	27.5(2.80)	13.5	8.0	(22)	(24)	(28)
		30	22.9(2.33)	16.2	9.6			
		35	19.6(2.00)	18.9	11.2			
		40	17.2(1.75)	21.6	12.8			
		45	15.3(1.56)	24.3	14.4			
		50	13.7(1.40)	27.0	16.0			
		55	12.5(1.27)	29.7	17.6			
		60	11.4(1.17)	32.4	19.2			
		65	10.6(1.08)	35.1	20.8			
16	8	70	9.8(1.00)	37.8	22.4			
		75	9.2(0.93)	40.5	24.0			
		80	8.6(0.88)	43.2	25.6			
		90	7.6(0.78)	48.6	28.8			
		100	6.9(0.70)	54.0	32.0			
		20	42.9(4.38)	10.8	6.4	275	309	343
		25	34.3(3.50)	13.5	8.0	(28)	(32)	(35)
		30	28.6(2.92)	16.2	9.6			
		35	24.5(2.50)	18.9	11.2			
		40	21.6(2.19)	21.6	12.8			
		45	19.1(1.94)	24.3	14.4			
		50	17.2(1.75)	27.0	16.0			
		55	15.6(1.59)	29.7	17.6			
		60	14.3(1.46)	32.4	19.2			
18	9	65	13.2(1.35)	35.1	20.8			
		70	12.3(1.25)	37.8	22.4			
		75	11.4(1.17)	40.5	24.0			
		80	10.7(1.09)	43.2	25.6			
		90	9.5(0.97)	48.6	28.8			
		100	8.6(0.88)	54.0	32.0			
		125	6.9(0.70)	67.5	40.0			
		20	52.7(5.38)	10.8	6.4	337	380	422
		25	42.2(4.30)	13.5	8.0	(34)	(39)	(43)
		30	35.1(3.58)	16.2	9.6			
		35	30.1(3.07)	18.9	11.2			
		40	26.4(2.69)	21.6	12.8			
		45	23.4(2.39)	24.3	14.4			
		50	21.1(2.15)	27.0	16.0			
20	10	55	19.2(1.95)	29.7	17.6			
		60	17.6(1.79)	32.4	19.2			
		65	16.2(1.65)	35.1	20.8			
		70	15.1(1.54)	37.8	22.4			
		75	14.1(1.43)	40.5	24.0			
		80	13.2(1.34)	43.2	25.6			
		90	11.7(1.19)	48.6	28.8			
		100	10.5(1.08)	54.0	32.0			
		125	8.4(0.86)	67.5	40.0			
		20	66.2(6.75)	10.8	6.4	424	477	530
		25	53.0(5.40)	13.5	8.0	(43)	(48)	(54)
		30	44.1(4.50)	16.2	9.6			
		35	37.8(3.86)	18.9	11.2			
		40	33.1(3.38)	21.6	12.8			
22	11	45	29.4(3.00)	24.3	14.4			
		50	26.5(2.70)	27.0	16.0			
		55	24.1(2.45)	29.7	17.6			
		60	22.1(2.25)	32.4	19.2			
		65	20.4(2.08)	35.1	20.8			
		70	18.9(1.93)	37.8	22.4			
		75	17.7(1.80)	40.5	24.0			
		80	16.5(1.69)	43.2	25.6			
		90	14.7(1.50)	48.6	28.8			
		100	13.2(1.35)	54.0	32.0			
		125	10.6(1.08)	67.5	40.0			
		150	8.8(0.90)	81.0	48.0			
		25	65.7(6.70)	13.5	8.0	526	591	657
		30	54.8(5.58)	16.2	9.6	(54)	(60)	(67)
25	12.5	35	46.9(4.79)	18.9	11.2			
		40	41.1(4.19)	21.6	12.8			
		45	36.5(3.72)	24.3	14.4			
		50	32.9(3.35)	27.0	16.0			
		55	29.9(3.05)	29.7	17.6			
		60	27.4(2.79)	32.4	19.2			
		65	25.3(2.58)	35.1	20.8			
		70	23.5(2.39)	37.8	22.4			
		75	21.9(2.23)	40.5	24.0			
		80	20.5(2.09)	43.2	25.6			
		90	18.3(1.86)	48.6	28.8			
		100	16.4(1.68)	54.0	32.0			
		125	13.1(1.34)	67.5	40.0			
		150	11.0(1.12)	81.0	48.0			



Delivery
交货期

■ 色 Catalog No.
● 库存品

● 隔日上海・广州发货 P.41
(17:00前订购的库存品可当日发货。)
● 数量≥201时，
请另询交货期。

■ 色 Catalog No.
● 5 天 发 货

● 上海・广州发货
● 数量≥201时，
请另询交货期。

D	d	L	弹簧常数		压紧长度	F=L×32%	F=L×36%	F=L×40%	Catalog No.							
			N/mm	(kgf/mm)	ℓ min.	Fmm	负载 N(kgf)	Fmm	负载 N(kgf)	Fmm	负载 N(kgf)	Type	D-L			
使用次数						100万次	50万次	30万次								
25	12.5	25	82.4(8.40)		13.5	8.0		9.0		10.0		SWL	25-25			
		30	68.6(7.00)		16.2	9.6		10.8		12.0			30			
		35	58.8(6.00)		18.9	11.2		12.6		14.0			35			
		40	51.5(5.25)		21.6	12.8		14.4		16.0			40			
		45	45.8(4.67)		24.3	14.4		16.2		18.0			45			
		50	41.2(4.20)		27.0	16.0		18.0		20.0			50			
		55	37.4(3.82)		29.7	17.6		19.8		22.0			55			
		60	34.3(3.50)		32.4	19.2		21.6		24.0			60			
		65	31.7(3.23)		35.1	20.8	659	741	824		26.0			65		
		70	29.4(3.00)		37.8	22.4				23.2	25.2		28.0		70	
		75	27.5(2.80)		40.5	24.0				25.0	27.0		30.0		75	
		80	25.7(2.63)		43.2	25.6				28.8	32.0			80		
		90	22.9(2.33)		48.6	28.8				32.4	36.0			90		
		100	20.6(2.10)		54.0	32.0				36.0	40.0			100		
		125	16.5(1.68)		67.5	40.0				45.0	50.0			125		
		150	13.7(1.40)		81.0	48.0				54.0	60.0			150		
175	11.8(1.20)		94.5	56.0	63.0	70.0					175					
200	10.3(1.05)		108.0	64.0	72.0	80.0					200					
27	13.5	25	98.1(10.0)		13.5	8.0					9.0		10.0		SWL	27-25
		30	81.7(8.33)		16.2	9.6					10.8		12.0			30
		35	70.0(7.14)		18.9	11.2					12.6		14.0			35
		40	61.3(6.25)		21.6	12.8					14.4		16.0			40
		45	54.5(5.56)		24.3	14.4					16.2		18.0			45
		50	49.0(5.00)		27.0	16.0					18.0		20.0			50
		55	44.6(4.55)		29.7	17.6		19.8		22.0		55				
		60	40.9(4.17)		32.4	19.2	785	883	981		24.0		60			
		65	37.7(3.85)		35.1	20.8				23.4	26.0		65			
		70	35.0(3.57)		37.8	22.4				25.2	28.0		70			
		75	32.7(3.33)		40.5	24.0				27.0	30.0		75			
		80	30.6(3.13)		43.2	25.6				28.8	32.0		80			
		90	27.2(2.78)		48.6	28.8				32.4	36.0		90			
		100	24.5(2.50)		54.0	32.0				36.0	40.0		100			
		125	19.6(2.00)		67.5	40.0				45.0	50.0		125			
		150	16.3(1.67)		81.0	48.0				54.0	60.0		150			
175	14.0(1.43)		94.5	56.0	63.0	70.0					175					
200	12.3(1.25)		108.0	64.0	72.0	80.0					200					
30	15	25	119.0(12.1)		13.5	8.0					9.0		10.0		SWL	30-25
		30	98.8(10.1)		16.2	9.6					10.8		12.0			30
		35	84.7(8.64)		18.9	11.2					12.6		14.0			35
		40	74.1(7.56)		21.6	12.8					14.4		16.0			40
		45	65.9(6.72)		24.3	14.4					16.2		18.0			45
		50	59.3(6.05)		27.0	16.0		18.0		20.0		50				
		55	53.9(5.50)		29.7	17.6		19.8		22.0		55				
		60	49.4(5.04)		32.4	19.2	949	1067	1186		24.0		60			
		65	45.6(4.65)		35.1	20.8				23.4	26.0		65			
		70	42.4(4.32)		37.8	22.4				25.2	28.0		70			
		75	39.5(4.03)		40.5	24.0				27.0	30.0		75			
		80	37.1(3.78)		43.2	25.6				28.8	32.0		80			
		90	32.9(3.36)		48.6	28.8				32.4	36.0		90			
		100	29.7(3.02)		54.0	32.0				36.0	40.0		100			
		125	23.7(2.42)		67.5	40.0				45.0	50.0		125			
		150	19.8(2.02)		81.0	48.0				54.0	60.0		150			
175	16.9(1.73)		94.5	56.0	63.0	70.0					175					
200	14.8(1.51)		108.0	64.0	72.0	80.0					200					
35	17.5	40	101.0(10.3)		21.6	12.8					14.4		16.0		SWL	35-40
		45	89.8(9.16)		24.3	14.4					16.2		18.0			45
		50	80.9(8.24)		27.0	16.0					18.0		20.0			50
		55	73.5(7.49)		29.7	17.6					19.8		22.0			55
		60	67.4(6.87)		32.4	19.2					21.6		24.0			60
		65	62.2(6.34)		35.1	20.8	1294	1455	1617		26.0		65			
		70	57.8(5.89)		37.8	22.4				25.2	28.0		70			
		75	53.9(5.50)		40.5	24.0				27.0	30.0		75			
		80	50.5(5.15)		43.2	25.6				28.8	32.0		80			
		90	44.9(4.58)		48.6	28.8				32.4	36.0		90			
		100	40.4(4.12)		54.0	32.0				36.0	40.0		100			
		125	32.3(3.30)		67.5	40.0				45.0	50.0		125			
		150	27.0(2.75)		81.0	48.0				54.0	60.0		150			
		175	23.1(2.36)		94.5	56.0				63.0	70.0		175			
		200	20.2(2.06)		108.0	64.0				72.0	80.0		200			