Warning 警告

Please adhere to the following items when using our products. Due to their condition of use, springs can scatter upon breaking and be a cause of injury.
- Please do not use TF with a deflection exceeding Free length × 50.0%
- Please do not use TL with a deflection exceeding Free length × 40.0%
- Please do not use TM with a deflection exceeding Free length × 32.0%
- Please do not use TH with a deflection exceeding Free length × 24.0%
- Please do not use TB with a deflection exceeding Free length × 20.0%
- Please install the spring in a slightly compressed condition (state of initial pressure).

使用时请遵守以下事项。使用方法不当，有可能因断裂弹簧的飞散等导致人身伤害。
- TF 的使用压缩量不可超过自由长 × 50.0%
- TL 的使用压缩量不可超过自由长 × 40.0%
- TM 的使用压缩量不可超过自由长 × 32.0%
- TH 的使用压缩量不可超过自由长 × 24.0%
- TB 的使用压缩量不可超过自由长 × 20.0%
- 在设置弹簧时，应使弹簧在受压缩的状态（有预压的状态）下使用。

② Table of standards 规格表

TF Lightest load 轻小负荷

Model 型号	Outside Diameter 外径 (mm)	Inside Diameter 内径 (mm)	Free length 自由长 (mm)	Spring Constant 弹簧常数 (N/mm)	Spring Constant 弹簧常数 (kgf/mm)	Free length × 40.0% 1,000,000 cycles 自由长×40.0% 100万次 Deflection 压缩量 (mm)	Free length × 40.0% 1,000,000 cycles 自由长×40.0% 100万次 Load 负荷 N {kgf}	Free length × 45.0% 500,000 cycles 自由长×45.0% 50万次 Deflection 压缩量 (mm)	Free length × 45.0% 500,000 cycles 自由长×45.0% 50万次 Load 负荷 N {kgf}	Free length × 50.0% 300,000 cycles 自由长×50.0% 30万次 Deflection 压缩量 (mm)	Free length × 50.0% 300,000 cycles 自由长×50.0% 30万次 Load 负荷 N {kgf}
TF 8 × 10	8	4	10	15.24	{1.55}	4.0	58.8 {6.0}	4.5	68.6 {7.0}	5.0	78.5 {8.0}
15			15	10.16	{1.04}	6.0		6.8		7.5	
20			20	7.62	{0.78}	8.0		9.0		10.0	
25			25	6.10	{0.62}	10.0		11.3		12.5	
30			30	5.08	{0.52}	12.0		13.5		15.0	
35			35	4.36	{0.44}	14.0		15.8		17.5	
40			40	3.81	{0.39}	16.0		18.0		20.0	
45			45	3.39	{0.35}	18.0		20.3		22.5	
50			50	3.05	{0.31}	20.0		22.5		25.0	
55			55	2.77	{0.28}	22.0		24.8		27.5	
60			60	2.54	{0.26}	24.0		27.0		30.0	
65			65	2.35	{0.24}	26.0		29.3		32.5	
70			70	2.18	{0.22}	28.0		31.5		35.0	
75			75	2.03	{0.21}	30.0		33.8		37.5	
80			80	1.91	{0.19}	32.0		36.0		40.0	
TF 10 × 20	10	5	20	9.81	{1.00}	8.0	78.5 {8.0}	9.0	88.3 {9.0}	10.0	98.1 {10.0}
25			25	7.85	{0.80}	10.0		11.3		12.5	
30			30	6.54	{0.67}	12.0		13.5		15.0	
35			35	5.61	{0.57}	14.0		15.8		17.5	
40			40	4.91	{0.50}	16.0		18.0		20.0	
45			45	4.36	{0.44}	18.0		20.3		22.5	
50			50	3.92	{0.40}	20.0		22.5		25.0	
55			55	3.57	{0.36}	22.0		24.8		27.5	
60			60	3.27	{0.33}	24.0		27.0		30.0	
65			65	3.02	{0.31}	26.0		29.3		32.5	
70			70	2.80	{0.29}	28.0		31.5		35.0	
75			75	2.62	{0.27}	30.0		33.8		37.5	
80			80	2.45	{0.25}	32.0		36.0		40.0	
90			90	2.18	{0.22}	36.0		40.5		45.0	

1N = 0.102 Kgf
1N (牛顿) = 0.102 Kgf (千克)

Load (N) = Spring Constant (N/mm) × Deflection (mm)
负 荷 (N) = 弹簧常数 (N/mm) × 压缩量 (mm)

TF Lightest load 轻小负荷

Model 型号	Outside Diameter 外径 (mm)	Inside Diameter 内径 (mm)	Free length 自由长 (mm)	Spring Constant 弹簧常数 (N/mm)	Spring Constant 弹簧常数 (kgf/mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Deflection 压缩量 (mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Load 负荷 N {kgf}	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Deflection 压缩量 (mm)	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Load 负荷 N {kgf}	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Deflection 压缩量 (mm)	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Load 负荷 N {kgf}
TF 12 × 20	12	6	20	13.62	{1.39}	8.0	107.9 {11.0}	9.0	122.6 {12.5}	10.0	137.3 {14.0}
25			25	10.90	{1.11}	10.0		11.3		12.5	
30			30	9.08	{0.93}	12.0		13.5		15.0	
35			35	7.78	{0.79}	14.0		15.8		17.5	
40			40	6.81	{0.69}	16.0		18.0		20.0	
45			45	6.05	{0.62}	18.0		20.3		22.5	
50			50	5.45	{0.56}	20.0		22.5		25.0	
55			55	4.95	{0.51}	22.0		24.8		27.5	
60			60	4.54	{0.46}	24.0		27.0		30.0	
65			65	4.19	{0.43}	26.0		29.3		32.5	
70			70	3.89	{0.40}	28.0		31.5		35.0	
75			75	3.63	{0.37}	30.0		33.8		37.5	
80			80	3.41	{0.35}	32.0		36.0		40.0	
90			90	3.03	{0.31}	36.0		40.5		45.0	
TF 14 × 25	14	7	25	13.95	{1.42}	10.0	142.2 {14.5}	11.3	156.9 {16.0}	12.5	176.5 {18.0}
30			30	11.62	{1.19}	12.0		13.5		15.0	
35			35	9.96	{1.02}	14.0		15.8		17.5	
40			40	8.72	{0.89}	16.0		18.0		20.0	
45			45	7.75	{0.79}	18.0		20.3		22.5	
50			50	6.97	{0.71}	20.0		22.5		25.0	
55			55	6.34	{0.65}	22.0		24.8		27.5	
60			60	5.81	{0.59}	24.0		27.0		30.0	
65			65	5.36	{0.55}	26.0		29.3		32.5	
70			70	4.98	{0.51}	28.0		31.5		35.0	
75			75	4.65	{0.47}	30.0		33.8		37.5	
80			80	4.36	{0.44}	32.0		36.0		40.0	
90			90	3.87	{0.40}	36.0		40.5		45.0	
100			100	3.49	{0.36}	40.0		45.0		50.0	
TF 16 × 25	16	8	25	16.56	{1.69}	10.0	166.7 {17.0}	11.3	186.3 {19.0}	12.5	206 {21.0}
30			30	13.80	{1.41}	12.0		13.5		15.0	
35			35	11.83	{1.21}	14.0		15.8		17.5	
40			40	10.35	{1.06}	16.0		18.0		20.0	
45			45	9.20	{0.94}	18.0		20.3		22.5	
50			50	8.28	{0.84}	20.0		22.5		25.0	
55			55	7.53	{0.77}	22.0		24.8		27.5	
60			60	6.90	{0.70}	24.0		27.0		30.0	
65			65	6.37	{0.65}	26.0		29.3		32.5	
70			70	5.91	{0.60}	28.0		31.5		35.0	
75			75	5.52	{0.56}	30.0		33.8		37.5	
80			80	5.18	{0.53}	32.0		36.0		40.0	
90			90	4.60	{0.47}	36.0		40.5		45.0	
100			100	4.14	{0.42}	40.0		45.0		50.0	
125			125	3.31	{0.34}	50.0		56.3		62.5	

1N = 0.102 Kgf
1N (牛顿) = 0.102 Kgf (千克)

Load (N) = Spring Constant (N/mm) × Deflection (mm)
负 荷 (N) = 弹簧常数 (N/mm) × 压缩量 (mm)

TF Lightest load 轻小负荷

Model 型号	Outside Diameter 外径 (mm)	Inside Diameter 内径 (mm)	Free length 自由长 (mm)	Spring Constant 弹簧常数 (N/mm)	Spring Constant 弹簧常数 (kgf/mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Deflection 压缩量 (mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Load 负荷 N {kgf}	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Deflection 压缩量 (mm)	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Load 负荷 N {kgf}	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Deflection 压缩量 (mm)	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Load 负荷 N {kgf}
TF 18 × 25	18	9	25	20.09	{2.05}	10.0	206 {21.0}	11.3	226 {23.0}	12.5	255 {26.0}
30			30	16.74	{1.71}	12.0		13.5		15.0	
35			35	14.35	{1.46}	14.0		15.8		17.5	
40			40	12.56	{1.28}	16.0		18.0		20.0	
45			45	11.16	{1.14}	18.0		20.3		22.5	
50			50	10.04	{1.02}	20.0		22.5		25.0	
55			55	9.13	{0.93}	22.0		24.8		27.5	
60			60	8.37	{0.85}	24.0		27.0		30.0	
65			65	7.73	{0.79}	26.0		29.3		32.5	
70			70	7.17	{0.73}	28.0		31.5		35.0	
75			75	6.70	{0.68}	30.0		33.8		37.5	
80			80	6.28	{0.64}	32.0		36.0		40.0	
90			90	5.58	{0.57}	36.0		40.5		45.0	
100			100	5.02	{0.51}	40.0		45.0		50.0	
125			125	4.02	{0.41}	50.0		56.3		62.5	
TF 20 × 25	20	11	25	25.24	{2.57}	10.0	255 {26.0}	11.3	284 {29.0}	12.5	314 {32.0}
30			30	21.04	{2.15}	12.0		13.5		15.0	
35			35	18.03	{1.84}	14.0		15.8		17.5	
40			40	15.78	{1.61}	16.0		18.0		20.0	
45			45	14.02	{1.43}	18.0		20.3		22.5	
50			50	12.62	{1.29}	20.0		22.5		25.0	
55			55	11.47	{1.17}	22.0		24.8		27.5	
60			60	10.52	{1.07}	24.0		27.0		30.0	
65			65	9.71	{0.99}	26.0		29.3		32.5	
70			70	9.02	{0.92}	28.0		31.5		35.0	
75			75	8.41	{0.86}	30.0		33.8		37.5	
80			80	7.89	{0.80}	32.0		36.0		40.0	
90			90	7.01	{0.72}	36.0		40.5		45.0	
100			100	6.31	{0.64}	40.0		45.0		50.0	
125			125	5.05	{0.51}	50.0		56.3		62.5	
150			150	4.21	{0.43}	60.0		67.5		75.0	
TF 22 × 25	22	11	25	31.38	{3.20}	10.0	314 {32.0}	11.3	353 {36.0}	12.5	392 {40.0}
30			30	26.15	{2.67}	12.0		13.5		15.0	
35			35	22.41	{2.29}	14.0		15.8		17.5	
40			40	19.61	{2.00}	16.0		18.0		20.0	
45			45	17.43	{1.78}	18.0		20.3		22.5	
50			50	15.69	{1.60}	20.0		22.5		25.0	
55			55	14.26	{1.45}	22.0		24.8		27.5	
60			60	13.07	{1.33}	24.0		27.0		30.0	
65			65	12.07	{1.23}	26.0		29.3		32.5	
70			70	11.21	{1.14}	28.0		31.5		35.0	
75			75	10.46	{1.07}	30.0		33.8		37.5	
80			80	9.81	{1.00}	32.0		36.0		40.0	
90			90	8.72	{0.89}	36.0		40.5		45.0	
100			100	7.84	{0.80}	40.0		45.0		50.0	
125			125	6.28	{0.64}	50.0		56.3		62.5	
150			150	5.23	{0.53}	60.0		67.5		75.0	

1N = 0.102 Kgf
1N (牛顿) = 0.102 Kgf (千克)

Load (N) = Spring Constant (N/mm) × Deflection (mm)
负 荷 (N) = 弹簧常数 (N/mm) × 压缩量 (mm)

TF Lightest load 轻小负荷

Model 型号	Outside Diameter 外径 (mm)	Inside Diameter 内径 (mm)	Free length 自由长 (mm)	Spring Constant 弹簧常数 (N/mm)	Spring Constant 弹簧常数 (kgf/mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Deflection 压缩量 (mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Load 负荷 N {kgf}	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Deflection 压缩量 (mm)	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Load 负荷 N {kgf}	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Deflection 压缩量 (mm)	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Load 负荷 N {kgf}
TF 25 × 25	25	13.5	25	39.20	{4.00}	10.0		11.3		12.5	
30			30	32.67	{3.33}	12.0		13.5		15.0	
35			35	28.00	{2.86}	14.0		15.8		17.5	
40			40	24.50	{2.50}	16.0		18.0		20.0	
45			45	21.78	{2.22}	18.0		20.3		22.5	
50			50	19.60	{2.00}	20.0		22.5		25.0	
55			55	17.82	{1.82}	22.0		24.8		27.5	
60			60	16.33	{1.67}	24.0		27.0		30.0	
65			65	15.08	{1.54}	26.0	392	29.3	441	32.5	490
70			70	14.00	{1.43}	28.0	{40.0}	31.5	{45.0}	35.0	{50.0}
75			75	13.07	{1.33}	30.0		33.8		37.5	
80			80	12.25	{1.25}	32.0		36.0		40.0	
90			90	10.89	{1.11}	36.0		40.5		45.0	
100			100	9.80	{1.00}	40.0		45.0		50.0	
125			125	7.84	{0.80}	50.0		56.3		62.5	
150			150	6.53	{0.67}	60.0		67.5		75.0	
175			175	5.60	{0.57}	70.0		78.8		87.5	
200			200	4.90	{0.50}	80.0		90.0		100.0	
TF 27 × 25	27	13.5	25	47.11	{4.80}	10.0		11.3		12.5	
30			30	39.26	{4.00}	12.0		13.5		15.0	
35			35	33.65	{3.43}	14.0		15.8		17.5	
40			40	29.44	{3.00}	16.0		18.0		20.0	
45			45	26.17	{2.67}	18.0		20.3		22.5	
50			50	23.56	{2.40}	20.0		22.5		25.0	
55			55	21.41	{2.18}	22.0		24.8		27.5	
60			60	19.63	{2.00}	24.0		27.0		30.0	
65			65	18.12	{1.85}	26.0	471	29.3	530	32.5	588
70			70	16.83	{1.72}	28.0	{48.0}	31.5	{54.0}	35.0	{60.0}
75			75	15.70	{1.60}	30.0		33.8		37.5	
80			80	14.72	{1.50}	32.0		36.0		40.0	
90			90	13.09	{1.33}	36.0		40.5		45.0	
100			100	11.78	{1.20}	40.0		45.0		50.0	
125			125	9.42	{0.96}	50.0		56.3		62.5	
150			150	7.85	{0.80}	60.0		67.5		75.0	
175			175	6.73	{0.69}	70.0		78.8		87.5	
200			200	5.89	{0.60}	80.0		90.0		100.0	

1N = 0.102 Kgf
1N (牛顿) = 0.102 Kgf (千克)

Load (N) = Spring Constant (N/mm) × Deflection (mm)
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TF 30 × 25	30	16	25	56.62	{5.77}	10.0	569 {58.0}	11.3	637 {65.0}	12.5	706 {72.0}
30			30	47.19	{4.81}	12.0		13.5		15.0	
35			35	40.44	{4.12}	14.0		15.8		17.5	
40			40	35.39	{3.61}	16.0		18.0		20.0	
45			45	31.46	{3.21}	18.0		20.3		22.5	
50			50	28.31	{2.89}	20.0		22.5		25.0	
55			55	25.74	{2.62}	22.0		24.8		27.5	
60			60	23.59	{2.41}	24.0		27.0		30.0	
65			65	21.78	{2.22}	26.0		29.3		32.5	
70			70	20.22	{2.06}	28.0		31.5		35.0	
75			75	18.87	{1.92}	30.0		33.8		37.5	
80			80	17.69	{1.80}	32.0		36.0		40.0	
90			90	15.73	{1.60}	36.0		40.5		45.0	
100			100	14.16	{1.44}	40.0		45.0		50.0	
125			125	11.32	{1.15}	50.0		56.3		62.5	
150			150	9.44	{0.96}	60.0		67.5		75.0	
175			175	8.09	{0.82}	70.0		78.8		87.5	
200			200	7.08	{0.72}	80.0		90.0		100.0	
TF 35 × 40	35	19	40	47.94	{4.89}	16.0	765 {78.0}	18.0	863 {88.0}	20.0	961 {98.0}
45			45	42.62	{4.35}	18.0		20.3		22.5	
50			50	38.36	{3.91}	20.0		22.5		25.0	
55			55	34.87	{3.56}	22.0		24.8		27.5	
60			60	31.96	{3.26}	24.0		27.0		30.0	
65			65	29.50	{3.01}	26.0		29.3		32.5	
70			70	27.40	{2.79}	28.0		31.5		35.0	
75			75	25.57	{2.61}	30.0		33.8		37.5	
80			80	23.97	{2.44}	32.0		36.0		40.0	
90			90	21.31	{2.17}	36.0		40.5		45.0	
100			100	19.18	{1.96}	40.0		45.0		50.0	
125			125	15.34	{1.56}	50.0		56.3		62.5	
150			150	12.79	{1.30}	60.0		67.5		75.0	
175			175	10.96	{1.12}	70.0		78.8		87.5	
200			200	9.59	{0.98}	80.0		90.0		100.0	
TF 40 × 40	40	22	40	62.67	{6.39}	16.0	1,000 {102.0}	18.0	1,128 {115.0}	20.0	1,255 {128.0}
45			45	55.70	{5.68}	18.0		20.3		22.5	
50			50	50.13	{5.11}	20.0		22.5		25.0	
55			55	45.58	{4.65}	22.0		24.8		27.5	
60			60	41.78	{4.26}	24.0		27.0		30.0	
65			65	38.56	{3.93}	26.0		29.3		32.5	
70			70	35.81	{3.65}	28.0		31.5		35.0	
75			75	33.42	{3.41}	30.0		33.8		37.5	
80			80	31.33	{3.20}	32.0		36.0		40.0	
90			90	27.85	{2.84}	36.0		40.5		45.0	
100			100	25.07	{2.56}	40.0		45.0		50.0	
125			125	20.05	{2.04}	50.0		56.3		62.5	
150			150	16.71	{1.70}	60.0		67.5		75.0	
175			175	14.32	{1.46}	70.0		78.8		87.5	
200			200	12.53	{1.28}	80.0		90.0		100.0	
225			225	11.14	{1.14}	90.0		101.3		112.5	
250			250	10.03	{1.02}	100.0		112.5		125.0	
275			275	9.12	{0.93}	110.0		123.8		137.5	
300			300	8.36	{0.85}	120.0		135.0		150.0	

1N = 0.102 Kgf
1N (牛顿) = 0.102 Kgf (千克)

Load (N) = Spring Constant (N/mm) × Deflection (mm)
负 荷 (N) = 弹簧常数 (N/mm) × 压缩量 (mm)

NEW 新产品 | TF70

TF Lightest load 轻小负荷

Model 型号	Outside Diameter 外径 (mm)	Inside Diameter 内径 (mm)	Free length 自由长 (mm)	Spring Constant 弹簧常数 (N/mm)	Spring Constant 弹簧常数 (kgf/mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Deflection 压缩量 (mm)	Free length×40.0% 1,000,000 cycles 自由长×40.0% 100万次 Load 负荷 N {kgf}	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Deflection 压缩量 (mm)	Free length×45.0% 500,000 cycles 自由长×45.0% 50万次 Load 负荷 N {kgf}	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Deflection 压缩量 (mm)	Free length×50.0% 300,000 cycles 自由长×50.0% 30万次 Load 负荷 N {kgf}
TF 50 × 50	50	27.5	50	78.44	{8.00}	20.0	1,569 {160.0}	22.5	1,765 {180.0}	25.0	1,961 {200.0}
55			55	71.31	{7.27}	22.0		24.8		27.5	
60			60	65.37	{6.67}	24.0		27.0		30.0	
65			65	60.34	{6.15}	26.0		29.3		32.5	
70			70	56.03	{5.71}	28.0		31.5		35.0	
75			75	52.30	{5.33}	30.0		33.8		37.5	
80			80	49.03	{5.00}	32.0		36.0		40.0	
90			90	43.58	{4.44}	36.0		40.5		45.0	
100			100	39.22	{4.00}	40.0		45.0		50.0	
125			125	31.38	{3.20}	50.0		56.3		62.5	
150			150	26.15	{2.67}	60.0		67.5		75.0	
175			175	22.41	{2.29}	70.0		78.8		87.5	
200			200	19.61	{2.00}	80.0		90.0		100.0	
225			225	17.43	{1.78}	90.0		101.3		112.5	
250			250	15.69	{1.60}	100.0		112.5		125.0	
275			275	14.26	{1.45}	110.0		123.8		137.5	
300			300	13.07	{1.33}	120.0		135.0		150.0	
350			350	11.21	{1.14}	140.0		157.5		175.0	
400			400	9.81	{1.00}	160.0		180.0		200.0	
450			450	8.72	{0.89}	180.0		202.5		225.0	
500			500	7.84	{0.80}	200.0		225.0		250.0	
TF 60 × 60	60	33	60	94.07	{9.59}	24.0	2,260 {230.5}	27.0	2,540 {259.0}	30.0	2,820 {287.6}
70			70	80.63	{8.22}	28.0		31.5		35.0	
80			80	70.56	{7.19}	32.0		36.0		40.0	
90			90	62.72	{6.40}	36.0		40.5		45.0	
100			100	56.44	{5.76}	40.0		45.0		50.0	
125			125	45.16	{4.60}	50.0		56.3		62.5	
150			150	37.63	{3.84}	60.0		67.5		75.0	
175			175	32.25	{3.29}	70.0		78.8		87.5	
200			200	28.22	{2.88}	80.0		90.0		100.0	
225			225	25.09	{2.56}	90.0		101.3		112.5	
250			250	22.58	{2.30}	100.0		112.5		125.0	
275			275	20.53	{2.09}	110.0		123.8		137.5	
300			300	18.81	{1.92}	120.0		135.0		150.0	
350			350	16.13	{1.64}	140.0		157.5		175.0	
400			400	14.11	{1.44}	160.0		180.0		200.0	
450			450	12.54	{1.28}	180.0		202.5		225.0	
500			500	11.29	{1.15}	200.0		225.0		250.0	
TF 70 × 70	70	38.5	70	114.29	{11.65}	28.0	3,200 {326.3}	31.5	3,600 {367.0}	35.0	4,000 {407.9}
80			80	100.00	{10.20}	32.0		36.0		40.0	
90			90	88.89	{9.06}	36.0		40.5		45.0	
100			100	80.00	{8.16}	40.0		45.0		50.0	
125			125	64.00	{6.53}	50.0		56.3		62.5	
150			150	53.33	{5.44}	60.0		67.5		75.0	
175			175	45.71	{4.66}	70.0		78.8		87.5	
200			200	40.00	{4.08}	80.0		90.0		100.0	
225			225	35.56	{3.63}	90.0		101.3		112.5	
250			250	32.00	{3.26}	100.0		112.5		125.0	
275			275	29.09	{2.97}	110.0		123.8		137.5	
300			300	26.67	{2.72}	120.0		135.0		150.0	
350			350	22.86	{2.33}	140.0		157.5		175.0	

1N = 0.102 Kgf
1N (牛顿) = 0.102 Kgf (千克)

Load (N) = Spring Constant (N/mm) × Deflection (mm)
负 荷 (N) = 弹簧常数 (N/mm) × 压缩量 (mm)