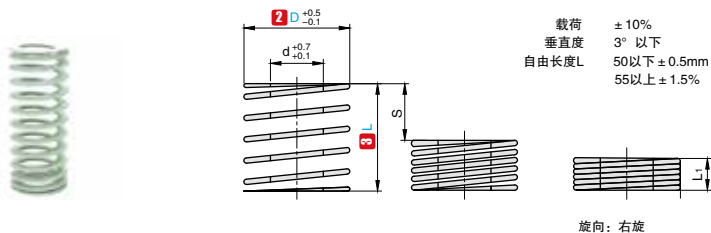


超压缩量型



DSJPEC
超压缩量型

订购编号示例

1 代号 - **2**D - **3**L
DSJPEC - 11 - 60

1 代号	2 D	3 L	d	刚度系数 N/mm (kgf/mm)	压紧长度 L ₁ (mm)	S=L×65%		载荷 N (kgf)
						S (mm)	载荷 N (kgf)	
DSJPEC	11	7	20	2.26 (0.231)	5	13	29.4 (3.0)	
			25	1.81 (0.185)	6.3	16.3		
			30	1.51 (0.154)	7.5	19.5		
			35	1.29 (0.132)	8.8	22.8		
			40	1.13 (0.115)	10	26		
			45	1.01 (0.103)	11.3	29.3		
			50	0.91 (0.092)	12.5	32.5		
			55	0.82 (0.084)	13.8	35.8		
			60	0.75 (0.077)	15	39		
			65	0.70 (0.071)	16.3	42.3		
	70	0.65 (0.066)	17.5	45.5				
	75	0.60 (0.062)	18.8	48.8				
	80	0.57 (0.058)	20	52				
	90	0.50 (0.051)	22.5	58.5				
	100	0.45 (0.046)	25	65				
	12.5	8.5	20	3.08 (0.314)	5	13	40.2 (4.1)	
			25	2.46 (0.251)	6.25	16.3		
			30	2.06 (0.21)	7.5	19.5		
			35	1.76 (0.18)	8.75	22.8		
			40	1.54 (0.157)	10	26		
			45	1.37 (0.14)	11.25	29.3		
			50	1.23 (0.126)	12.5	32.5		
			55	1.12 (0.114)	13.75	35.8		
			60	1.03 (0.105)	15	39		
			65	0.95 (0.097)	16.25	42.3		
	70	0.88 (0.09)	17.5	45.5				
	75	0.82 (0.084)	18.75	48.8				
	80	0.77 (0.079)	20	52				
	90	0.69 (0.07)	22.5	58.5				
	100	0.62 (0.063)	25	65				
110	0.56 (0.057)	27.5	71.5					
120	0.51 (0.052)	30	78					
125	0.49 (0.05)	31.25	81.3					
16.5	10.5	20	7.02 (0.72)	5	13	91.2 (9.3)		
		25	5.60 (0.57)	6.25	16.3			
		30	4.70 (0.48)	7.5	19.5			
		35	4.02 (0.41)	8.75	22.8			
		40	3.53 (0.36)	10	26			
		45	3.14 (0.32)	11.25	29.3			
		50	2.84 (0.29)	12.5	32.5			
		55	2.55 (0.26)	13.75	35.8			
		60	2.35 (0.24)	15	39			
		65	2.16 (0.22)	16.25	42.3			
70	1.96 (0.20)	17.5	45.5					
75	1.86 (0.19)	18.75	48.8					
80	1.76 (0.18)	20	52					
90	1.57 (0.16)	22.5	58.5					
100	1.37 (0.14)	25	65					
110	1.27 (0.13)	27.5	71.5					
120	1.17 (0.119)	30	78					
125	1.08 (0.11)	31.25	81.3					
150	0.93 (0.095)	37.5	97.5					

1 代号	2 D	3 L	d	刚度系数 N/mm (kgf/mm)	压紧长度 L ₁ (mm)	S=L×65%		载荷 N (kgf)
						S (mm)	载荷 N (kgf)	
DSJPEC	20.5	13.5	30	5.59 (0.57)	7.5	19.5	108.9 (11.1)	
			35	4.80 (0.49)	8.8	22.8		
			40	4.21 (0.43)	10	26		
			45	3.72 (0.38)	11.25	29.3		
			50	3.33 (0.34)	12.5	32.5		
			55	3.04 (0.31)	13.75	35.8		
			60	2.84 (0.29)	15	39		
			65	2.55 (0.26)	16.25	42.3		
			70	2.35 (0.24)	17.5	45.5		
			75	2.26 (0.23)	18.75	48.8		
	80	2.06 (0.21)	20	52				
	90	1.86 (0.19)	22.5	58.5				
	100	1.67 (0.17)	25	65				
	110	1.57 (0.16)	27.5	71.5				
	120	1.37 (0.14)	30	78				
	125	1.34 (0.137)	31.25	81.3				
	130	1.27 (0.13)	32.5	84.5				
	140	1.18 (0.12)	35	91				
	150	1.08 (0.11)	37.5	97.5				
	24.5	16.5	30	6.96 (0.71)	7.5	19.5	136.3 (13.9)	
35			5.98 (0.61)	8.75	22.8			
40			5.29 (0.54)	10	26			
45			4.70 (0.48)	11.25	29.3			
50			4.21 (0.43)	12.5	32.5			
55			3.82 (0.39)	13.75	35.8			
60			3.53 (0.36)	15	39			
65			3.23 (0.33)	16.25	42.3			
70			3.04 (0.31)	17.5	45.5			
75			2.84 (0.29)	18.75	48.8			
80	2.55 (0.26)	20	52					
90	2.35 (0.24)	22.5	58.5					
100	2.06 (0.21)	25	65					
110	1.86 (0.19)	27.5	71.5					
120	1.76 (0.18)	30	78					
125	1.67 (0.17)	31.25	81.3					
130	1.57 (0.16)	32.5	84.5					
140	1.47 (0.15)	35	91					
150	1.37 (0.14)	37.5	97.5					
175	1.18 (0.12)	43.75	113.8					
200	1.08 (0.11)	50	130					

超压缩量型

1 代号	2 D	3 L	d	劲度系数 N/mm (kgf/mm)	压紧长度 L ₁ (mm)	S=L×65%	
						S (mm)	载荷 N (kgf)
DSJPEC	30	21	200.1 (20.4)	35	8.79 (0.90)	8.8	22.8
				40	7.74 (0.79)	10	26
				45	6.86 (0.70)	11.25	29.3
				50	6.17 (0.63)	12.5	32.5
				55	5.59 (0.57)	13.75	35.8
				60	5.10 (0.52)	15	39
				65	4.70 (0.48)	16.25	42.3
				70	4.41 (0.45)	17.5	45.5
				75	4.12 (0.42)	18.75	48.8
				80	3.82 (0.39)	20	52
				90	3.43 (0.35)	22.5	58.5
				100	2.84 (0.29)	25	65
				110	2.84 (0.29)	27.5	71.5
				120	2.55 (0.26)	30	78
				125	2.45 (0.25)	31.25	81.3
				130	2.35 (0.24)	32.5	84.5
				140	2.16 (0.22)	35	91
				150	2.06 (0.21)	37.5	97.5
				160	1.96 (0.20)	40	104
				170	1.81 (0.185)	42.5	110.5
175	1.76 (0.18)	43.75	113.8				
180	1.67 (0.17)	45	117				
190	1.62 (0.165)	47.5	123.5				
200	1.57 (0.16)	50	130				
250	1.27 (0.13)	62.5	162.5				
300	0.98 (0.10)	75	195				
DSJPEC	37	26	294.2 (30.0)	40	11.32 (1.15)	10	26
				45	10.06 (1.03)	11.3	29.3
				50	9.05 (0.92)	12.5	32.5
				55	8.23 (0.84)	13.8	35.8
				60	7.54 (0.77)	15	39
				65	6.96 (0.71)	16.3	42.3
				70	6.47 (0.66)	17.5	45.5
				75	6.03 (0.62)	18.8	48.8
				80	5.66 (0.58)	20	52
				90	5.03 (0.51)	22.5	58.5
				100	4.53 (0.46)	25	65
				110	4.11 (0.42)	27.5	71.5
				120	3.77 (0.38)	30	78
				130	3.48 (0.36)	32.5	84.5
				140	3.23 (0.33)	35	91
150	3.02 (0.31)	37.5	97.5				
160	2.83 (0.29)	40	104				
170	2.66 (0.27)	42.5	110.5				
180	2.51 (0.26)	45	117				
190	2.38 (0.24)	47.5	123.5				
200	2.26 (0.23)	50	130				
225	2.01 (0.21)	56.3	146.3				
250	1.81 (0.18)	62.5	162.5				

1 代号	2 D	3 L	d	劲度系数 N/mm (kgf/mm)	压紧长度 L ₁ (mm)	S=L×65%	
						S (mm)	载荷 N (kgf)
DSJPEC	42	31	392.3 (40.0)	275	1.65 (0.17)	68.8	178.8
				300	1.51 (0.15)	75	195
				50	12.07 (1.23)	12.5	32.5
				60	10.06 (1.03)	15	39
				70	8.62 (0.88)	17.5	45.5
				80	7.54 (0.77)	20	52
				90	6.71 (0.68)	22.5	58.5
				100	6.03 (0.62)	25	65
				110	5.49 (0.56)	27.5	71.5
				120	5.03 (0.51)	30	78
				130	4.64 (0.47)	32.5	84.5
				140	4.31 (0.44)	35	91
				150	4.02 (0.41)	37.5	97.5
				160	3.77 (0.38)	40	104
				170	3.55 (0.36)	42.5	110.5
				180	3.35 (0.34)	45	117
				190	3.18 (0.32)	47.5	123.5
				200	3.02 (0.31)	50	130
				225	2.68 (0.27)	56.3	146.3
				250	2.41 (0.25)	62.5	162.5
275	2.19 (0.22)	68.8	178.8				
300	2.01 (0.21)	75	195				

■ 载荷的计算方法

载荷 = 劲度系数 × 压缩量

(国际单位) $N = N/mm \times Smm$
 $kgf = kgf/mm \times Smm$
 $(kgf = N \times 0.101972)$

- ▲ 压紧长度为参考值, 且因生产批次不同会稍有偏差。
- ▲ 使用次数: 100 万次 (L×70% 为 30 万次)

代号	类型	材质
DSJPEC	超压缩量型	SWOSC-V 相当

弹簧