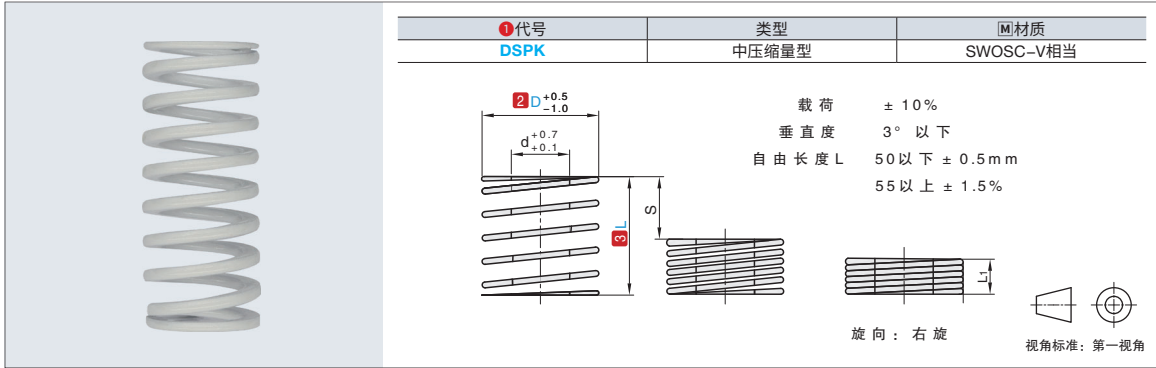


中压缩量型

JIS标准矩形模具弹簧

J2
弹簧



①代号 - ②D - ③L
DSPK - D10.5 - L60

①代号	②D	③L	d	弹簧系数 N/mm(kgf/mm)	压紧长度 L1 (min)	S=L×65%		使用次数	30万次
						S (mm)	载荷 N(kgf)		
DSPK	10.5	6	15	10.46 (1.07)	6	7.5	78.5 (8.0)	30	7.5
			20	7.84(0.80)	8	10			
			25	6.27(0.64)	10	12.5			
			30	5.19(0.53)	12	15			
			35	4.50(0.46)	14	17.5			
			40	3.92(0.40)	16	20			
			45	3.53(0.36)	18	22.5			
			50	3.14(0.32)	20	25			
			55	2.84(0.29)	22	27.5			
			60	2.65(0.27)	24	30			
			65	2.45(0.25)	26	32.5			
			70	2.25(0.23)	28	35			
	75	2.06(0.21)	30	37.5					
	80	1.96(0.20)	32	40					
	12.5	7	15	11.77(1.20)	6	7.5	88.3 (9.0)	30	7.5
			20	8.82(0.90)	8	10			
			25	7.06(0.72)	10	12.5			
			30	5.88(0.60)	12	15			
			35	5.04(0.514)	14	17.5			
			40	4.41(0.45)	16	20			
			45	3.92(0.40)	18	22.5			
			50	3.53(0.36)	20	25			
			55	3.20(0.327)	22	27.5			
			60	2.94(0.30)	24	30			
65			2.71(0.277)	26	32.5				
70			2.52(0.257)	28	35				
75	2.35(0.24)	30	37.5						
80	2.21(0.225)	32	40						
90	1.96(0.20)	36	45						
100	1.77(0.18)	40	50						
14.5	8.5	15	17.00(1.73)	6	7.5	127.5 (13.0)	30	7.5	
		20	12.70(1.30)	8	10				
		25	10.19(1.04)	10	12.5				
		30	8.53(0.87)	12	15				
		35	7.25(0.74)	14	17.5				
		40	6.37(0.65)	16	20				
45	5.68(0.58)	18	22.5						

①代号	②D	③L	d	弹簧系数 N/mm(kgf/mm)	压紧长度 L1 (min)	S=L×65%		使用次数	30万次
						S (mm)	载荷 N(kgf)		
DSPK	14.5	8.5	50	5.09(0.52)	20	25	127.5 (13.0)	30	25
			55	4.60(0.47)	22	27.5			
			60	4.21(0.43)	24	30			
			65	3.92(0.40)	26	32.5			
			70	3.62(0.37)	28	35			
			75	3.43(0.35)	30	37.5			
			80	3.23(0.33)	32	40			
			90	2.84(0.29)	36	45			
			100	2.54(0.26)	40	50			
			125	2.05(0.21)	50	62.5			
			150	1.70(0.17)	60	75			
			17	10.5	20	19.61(2.00)			
	25	15.69(1.60)			10	12.5			
	30	13.04(1.33)			12	15			
	35	11.17(1.14)			14	17.5			
	40	9.80(1.00)			16	20			
	45	8.72(0.89)			18	22.5			
	50	7.84(0.80)			20	25			
	55	7.15(0.73)			22	27.5			
	60	6.57(0.67)			24	30			
	65	6.08(0.62)			26	32.5			
	70	5.58(0.57)			28	35			
	75	5.19(0.53)			30	37.5			
	80	4.90(0.50)	32	40					
90	4.31(0.44)	36	45						
100	3.92(0.40)	40	50						
125	3.13(0.32)	50	62.5						
150	2.64(0.27)	60	75						
175	2.24(0.23)	70	87.5						
150	1.66(0.17)	45	90						
175	1.40(0.14)	52.5	105						
21	13.5	25	23.54(2.40)	10	12.5	294.2 (30.0)	30	12.5	
		30	19.61(2.00)	12	15				
		35	16.76(1.71)	14	17.5				
		40	14.70(1.50)	16	20				
		45	13.04(1.33)	18	22.5				
		50	11.76(1.20)	20	25				



新商城带来全新体验, 3D/2D图纸在线浏览与选型



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中压缩量型

JIS标准矩形模具弹簧

①代号	②D	③L	d	弹簧系数 N/mm(kgf/ mm)	压紧长度 L1 (min)	S=L×65%		①代号	②D	③L	d	弹簧系数 N/mm(kgf/ mm)	压紧长度 L1 (min)	S=L×65%	
						S (mm)	载荷 N(kgf)							S (mm)	载荷 N(kgf)
DSPK	21	13.5	55	10.68(1.09)	22	27.5	294.2 (30.0)	37	26	65	18.10(1.85)	26	32.5	588.4 (60.0)	
			60	9.80(1.00)	24	30				70	16.76(1.71)	28	35		
			65	9.02(0.92)	26	32.5				75	15.69(1.60)	30	37.5		
			70	8.43(0.86)	28	35				80	14.70(1.50)	32	40		
			75	7.84(0.80)	30	37.5				90	13.04(1.33)	36	45		
			80	7.35(0.75)	32	40				100	11.76(1.20)	40	50		
			90	6.57(0.67)	36	45				110	10.68(1.09)	44	55		
			100	5.88(0.60)	40	50				120	9.80(1.00)	48	60		
			110	5.39(0.55)	44	55				125	9.41(0.96)	50	62.5		
			120	4.90(0.50)	48	60				130	9.02(0.92)	52	65		
			125	4.70(0.48)	50	62.5				140	8.43(0.86)	56	70		
			130	4.51(0.46)	52	65				150	7.84(0.80)	60	75		
			140	4.21(0.43)	56	70				160	7.35(0.75)	64	80		
			150	3.92(0.40)	60	75				170	6.96(0.71)	68	85		
			175	3.36(0.34)	70	87.5				175	6.76(0.69)	70	87.5		
			200	2.94(0.30)	80	100				180	6.57(0.67)	72	90		
DSPK	26	16.5	25	31.38(3.20)	10	12.5	392.3 (40.0)	43	31	50	33.34(3.40)	20	25	833.6 (85.0)	
			30	26.18(2.67)	12	15				60	27.79(2.83)	24	30		
			35	22.45(2.29)	14	17.5				70	23.82(2.43)	28	35		
			40	19.61(2.00)	16	20				80	20.84(2.13)	32	40		
			45	17.45(1.78)	18	22.5				90	18.52(1.89)	36	45		
			50	15.69(1.60)	20	25				100	16.67(1.70)	40	50		
			55	14.21(1.45)	22	27.5				110	15.16(1.55)	44	55		
			60	13.04(1.33)	24	30				120	13.89(1.42)	48	60		
			65	12.06(1.23)	26	32.5				130	12.82(1.31)	52	65		
			70	11.17(1.14)	28	35				140	11.91(1.21)	56	70		
			75	10.49(1.07)	30	37.5				150	11.11(1.13)	60	75		
			80	9.80(1.00)	32	40				160	10.42(1.06)	64	80		
			90	8.72(0.89)	36	45				170	9.81(1.00)	68	85		
			100	7.84(0.80)	40	50				180	9.26(0.94)	72	90		
			110	7.15(0.73)	44	55				190	8.77(0.89)	76	95		
			120	6.57(0.67)	48	60				200	8.34(0.85)	80	100		
125	6.27(0.64)	50	62.5	225	7.41(0.76)	90	112.5								
130	6.08(0.62)	52	65	250	6.67(0.68)	100	125								
140	5.58(0.57)	56	70	275	6.06(0.62)	110	137.5								
150	5.19(0.53)	60	75	300	5.56(0.57)	120	150								
DSPK	31	21	35	28.02(2.86)	14	17.5	490.3 (50.0)	46	33	50	43.14(4.40)	20	25	1079 (110)	
			40	24.51(2.50)	16	20				60	35.99(3.67)	24	30		
			45	21.77(2.22)	18	22.5				70	30.79(3.14)	28	35		
			50	19.61(2.00)	20	25				80	26.96(2.75)	32	40		
			55	17.83(1.82)	22	27.5				90	23.92(2.44)	36	45		
			60	16.37(1.67)	24	30				100	21.57(2.20)	40	50		
			65	15.09(1.54)	26	32.5				110	19.61(2.00)	44	55		
			70	14.02(1.43)	28	35				120	17.94(1.83)	48	60		
			75	13.08(1.33)	30	37.5				125	17.25(1.76)	50	62.5		
			80	12.25(1.25)	32	40				130	15.57(1.69)	52	65		
			90	10.88(1.11)	36	45				140	15.39(1.57)	56	70		
			100	9.80(1.00)	40	50				150	14.41(1.47)	60	75		
			110	8.92(0.91)	44	55				175	12.35(1.26)	70	87.5		
			120	8.13(0.83)	48	60				200	10.78(1.10)	80	100		
			125	7.84(0.80)	50	62.5				225	9.61(0.98)	90	112.5		
			130	7.55(0.77)	52	65				250	8.62(0.88)	100	125		
140	6.96(0.71)	56	70	275	7.84(0.80)	110	137.5								
150	6.57(0.67)	60	75	300	7.15(0.73)	120	150								
DSPK	37	26	35	5.19(0.53)	76	95	588.4 (60.0)	50	36	50	52.96(5.40)	20	25	1324 (135)	
			40	33.62(3.43)	14	17.5				60	44.13(4.50)	24	30		
			45	29.41(3.00)	16	20				70	37.83(3.86)	28	35		
			50	26.18(2.67)	18	22.5				80	33.10(3.38)	32	40		
			55	23.53(2.40)	20	25				90	29.42(3.00)	36	45		
			60	21.40(2.18)	22	27.5				100	26.48(2.70)	40	50		
			65	19.61(2.00)	24	30				110	24.07(2.45)	44	55		
			70	18.10(1.85)	26	32.5				120	22.06(2.25)	48	60		
			75	16.76(1.71)	28	35				130	20.37(2.08)	52	65		
			80	15.69(1.60)	30	37.5				140	18.91(1.93)	56	70		
85	14.70(1.50)	32	40	150	17.65(1.80)	60	75								

J2
弹簧

中压缩量型

JIS标准矩形模具弹簧

J2
弹簧

①代号	②D	③L	d	弹簧系数 N/mm(kgf/mm)	压紧长度L1 (min)	S=L×65%	
						S (mm)	载荷 N(kgf)
DSPK	50	175	36	15.13(1.54)	70	87.5	1324 (135)
		200		13.24(1.35)	80	100	
		225		11.77(1.20)	90	112.5	
		250		10.59(1.08)	100	125	
		275		9.63(0.98)	110	137.5	
		300		8.83(0.90)	120	150	
		350		7.57(0.77)	140	175	
		400		6.62(0.68)	160	200	

载荷计算方法

载荷=弹簧系数×压缩量

(国际单位)

$$N=N/mm \times Smm$$

$$kgf=kgf/mm \times Fmm$$

$$(kgf=N \times 0.101972)$$

▲ 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×55%为30万次)



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