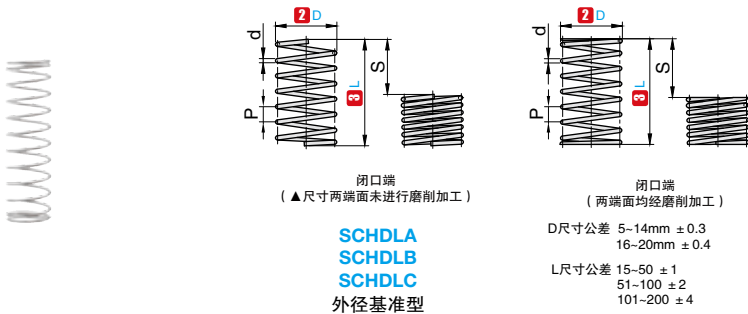


外径基准型（长度尺寸指定型）



订购编号示例 1 代号 - 2 D - 3 L - 4 载荷类型 - 5 材料代码
SCHDLA - 10 - 20 - A - M18

1 代号	2 D	3 L 指定单位 1mm	4 载荷 类型	最大载荷 N (kgf)						d			P (参考)		
				64Mn 材质			304 材质			SCHDLA	SCHDLB	SCHDLC	SCHDLA	SCHDLB	SCHDLC
				SCHDLA60%	SCHDLB50%	SCHDLC40%	SCHDLA60%	SCHDLB50%	SCHDLC40%						
SCHDLA SCHDLB SCHDLC	5	15-65	A	2.8 (0.29)	5.2 (0.53)	8.1 (0.83)	2.5 (0.25)	4.5 (0.46)	7.1 (0.73)	0.4	0.5	0.6	1.8	1.5	1.3
			B	3.7 (0.38)	6.7 (0.69)	10.6 (1.08)	3.3 (0.33)	5.9 (0.60)	9.3 (0.95)				2.3	1.9	1.7
	6	15-80	A	2.9 (0.30)	7.3 (0.75)	9.9 (1.01)	2.5 (0.26)	6.4 (0.65)	8.7 (0.89)	0.45	0.6	0.7	2	1.7	1.5
			B	3.8 (0.38)	9.6 (0.97)	12.9 (1.32)	3.3 (0.34)	8.4 (0.85)	11.3 (1.15)				2.6	2.3	1.9
	7	15-90	A	3.1 (0.32)	10.1 (1.03)	11.5 (1.17)	2.7 (0.28)	8.8 (0.90)	10.0 (1.02)	0.5	0.7	0.8	2.2	2	1.7
			B	4.0 (0.41)	13.1 (1.34)	14.9 (1.52)	3.5 (0.36)	11.5 (1.17)	13.0 (1.33)				2.9	2.7	2.2
	8	20-100	A	5.2 (0.53)	12.2 (1.24)	13.8 (1.41)	4.6 (0.47)	10.7 (1.09)	12.1 (1.23)	0.6	0.8	0.9	2.7	2.2	1.9
			B	6.8 (0.70)	15.9 (1.62)	17.9 (1.83)	6.0 (0.61)	13.9 (1.42)	15.7 (1.60)				3.5	2.9	2.4
	10	20-120	A	10.6 (1.08)	19.2 (1.96)	30.5 (3.11)	9.3 (0.95)	16.9 (1.72)	26.7 (2.72)	0.8	1	1.2	3.4	2.8	2.5
			B	13.7 (1.40)	24.9 (2.54)	39.5 (4.03)	12.1 (1.23)	21.8 (2.22)	34.6 (3.53)				4.4	3.6	3.2
	12	25-140	A	11.0 (1.12)	27.6 (2.81)	37.7 (3.84)	9.6 (0.98)	24.1 (2.46)	33.0 (3.34)	0.9	1.2	1.4	3.8	3.3	2.9
			B	14.2 (1.45)	35.8 (3.65)	48.9 (4.99)	12.5 (1.27)	31.3 (3.19)	42.9 (4.37)				4.9	4.3	3.8
	14	30-160	A	11.6 (1.18)	37.7 (3.84)	45.9 (4.68)	10.1 (1.03)	33.0 (3.36)	40.2 (4.10)	1	1.4	1.6	4.2	3.9	3.3
			B	15.1 (1.54)	48.9 (4.99)	59.6 (6.08)	13.1 (1.34)	42.8 (4.36)	52.2 (5.32)				5.5	5.1	4.3
	16	30-180	A	19.4 (1.98)	49.7 (5.07)	55.1 (5.62)	17.0 (1.73)	43.4 (4.43)	48.2 (4.91)	1.2	1.6	1.8	5	4.5	3.7
			B	25.1 (2.56)	64.5 (6.58)	71.2 (7.26)	22.0 (2.24)	56.5 (5.76)	62.6 (6.38)				6.5	5.8	4.8
	18	35-200	A	29.9 (3.05)	62.1 (6.33)	65.2 (6.65)	26.2 (2.67)	54.3 (5.54)	57.1 (5.82)	1.4	1.8	2	5.9	5	4.1
			B	38.9 (3.97)	80.7 (8.23)	84.6 (8.63)	34.0 (3.47)	70.6 (7.2)	74.0 (7.55)				7.7	6.5	5.4
	20	40-200	A	42.7 (4.35)	76.9 (7.84)	99.0 (10.1)	37.4 (3.81)	67.3 (6.86)	86.6 (8.83)	1.6	2	2.3	6.7	5.5	4.8
			B	55.2 (5.63)	100 (10.2)	128 (13.1)	48.3 (4.93)	87.2 (8.89)	113 (11.5)				8.7	7.2	6.3
	23	45-200	A	51.9 (5.29)	103.0 (10.50)	121.0 (12.34)	45.4 (4.63)	90.2 (9.20)	106.0 (10.81)	1.8	2.3	2.6	7.8	6.4	5.5
			B	67.4 (6.87)	133.0 (13.56)	156.0 (15.91)	58.9 (6.01)	113.0 (11.52)	137.0 (13.97)				10.1	8.1	7.1

- ▲ 负载 (kgf) = 负载 N × 0.101972
- ▲ 请在容许位移量 % 以内使用
- ▲ P 为参考值
- ▲ 使用次数: 100 万次
- ▲ d 为 0.9 以下时, 两端面不进行磨削加工

■ 刚度系数计算方法
刚度系数 = (最大负载 N (kgf)) / (L × 许用位移量 (%))

代号	许用位移量	5 材料代码	材质
SCHDLA	S=L × 60%	M18	SWP-A/B
SCHDLB	S=L × 50%		
SCHDLC	S=L × 40%		
SCHDLA	S=L × 60%	M19	SUS304-SWPB
SCHDLB	S=L × 50%		
SCHDLC	S=L × 40%		