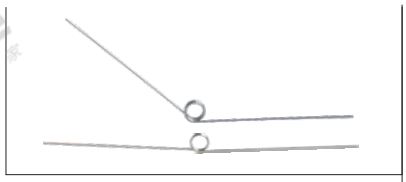
代码	类型	材质 国标	材质 相当	旋转方向	角度
FHC01	扭簧	0Cr18Ni9	SUS304-WPB	左向	90°
FHC02				右向	
FHC03				左向	135°
FHC04				右向	
FHC05				左向	180°
FHC06				右向	

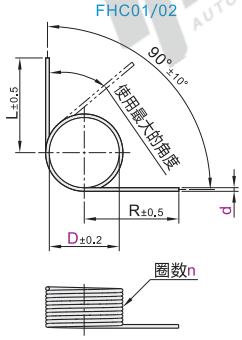
来图定制



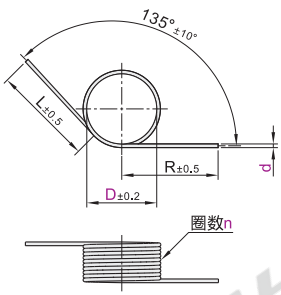
弹簧常数：
将臂长切成L/2、R/2时的参考值。

注意事项：
- 请沿着旋转方向使用弹簧。
- 右图所示均为右旋弹簧。

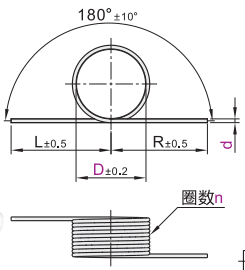
角度90°
FHC01/02



角度135°
FHC03/04



角度180°
FHC05/06



视角标准：第一视角

型号 代码	D	圈数 n	线径 d	臂长 L/R	弹簧常数(扭矩)N·mm/deg 臂角90°	臂角135°	臂角180°	最大使用角度deg(度) 臂角90°	臂角135°	臂角180°
FHC01 FHC02 FHC03 FHC04 FHC05 FHC06	2	2	0.2	20	0.0113	0.0115	0.0120	40	39	35
			0.3		0.0561	0.0585	0.0610	25	24	21
		3	0.2		0.0085	0.0085	0.0090	58	57	53
			0.3		0.0425	0.0440	0.0450	36	34	33
		4			0.0342	0.0350	0.0360	50	48	45
			0.4		0.1053	0.1075	0.1105	36	33	32
		5	0.3		0.0287	0.0290	0.0300	60	58	56
			0.4		0.0880	0.0895	0.0915	45	43	41
	3	2	0.3	30	0.0385	0.0400	0.0415	38	36	33
			0.4		0.1197	0.1245	0.1300	28	25	22
		3	0.3		0.0293	0.0300	0.0310	54	52	50
			0.4		0.0910	0.0935	0.0965	41	39	38
		4			0.0734	0.0750	0.0770	54	52	50
			0.5		0.1754	0.1795	0.1840	43	41	40
		5	0.4		0.0615	0.0625	0.0640	70	66	64
			0.5		0.1470	0.1500	0.1530	52	51	50
	4	2	0.4	40	0.0916	0.0950	0.0995	37	34	33
			0.5		0.2204	0.2295	0.2390	28	26	25
		3	0.4		0.0650	0.0720	0.0740	55	52	51
			0.5		0.1675	0.1730	0.1785	40	40	37
		4			0.1355	0.1385	0.1420	55	52	49
			0.6		0.2760	0.2830	0.2900	46	46	43
		5	0.5		0.1136	0.1160	0.1180	66	66	63
			0.6		0.2311	0.2360	0.2410	58	57	55
	5	2	0.5	50	0.1791	0.1865	0.1940	37	34	32
			0.6		0.3670	0.3820	0.3980	30	28	25
		3	0.5		0.1365	0.1405	0.1450	53	50	50
			0.6		0.2795	0.2880	0.2970	44	42	40
		4			0.2255	0.2310	0.2370	58	56	54
			0.8		0.6935	0.7105	0.7285	41	40	38
		5	0.6		0.1890	0.1930	0.1970	73	71	70
			0.8		0.5810	0.5930	0.6055	52	51	50
	6	2	0.6	60	0.3095	0.3220	0.3355	35	34	32
			0.8		0.9585	0.9980	1.0405	24	23	22
		3	0.6		0.2360	0.2435	0.2510	54	50	48
			0.8		0.7295	0.7520	0.7760	36	34	33
		4			0.5890	0.6035	0.6185	48	46	46
			1.0		1.4040	1.4390	1.4755	40	37	37
		5	0.8		0.4935	0.5040	0.5145	61	60	58
			1.0		1.1760	1.2005	1.2260	50	48	47
	12	1	1.0	50	3.0240	3.3600	3.7800	29	26	23
			1.2		6.1760	6.8622	7.7200	24	21	19
			1.4		11.2760	12.5289	14.0950	20	18	16
			1.6		18.9640	21.0711	23.7050	18	16	14
			1.8		29.9480	33.2756	37.4350	16	14	13
		2	1.0		1.6800	1.7788	1.8900	52	49	46
			1.2		3.4311	3.6329	3.8600	43	40	38
			1.4		6.2644	6.6329	7.0475	36	34	32
			1.6		10.5356	11.1553	11.8525	32	30	28
			1.8		16.6378	17.6165	18.7175	28	27	25

型号 代码	D	圈数 n	线径 d	臂长 L/R	弹簧常数(扭矩)N·mm/deg 臂角90°	臂角135°	臂角180°	最大使用角度deg(度) 臂角90°	臂角135°	臂角180°
FHC01 FHC02 FHC03 FHC04 FHC05 FHC06	12	3	1.0	50	1.1631	1.2096	1.2600	75	72	69
			1.2		2.3754	2.4704	2.5733	62	59	57
			1.4		4.3369	4.5104	4.6983	52	50	48
			1.6		7.2938	7.5856	7.9017	46	44	42
			1.8		11.5185	11.9792	12.4783	41	39	38
		4	1.0		0.8894	0.9164	0.9450	98	95	92
			1.2		1.8165	1.8715	1.9300	81	78	76
			1.4		3.3165	3.4170	3.5238	68	66	64
			1.6		5.5776	5.7467	5.9263	60	58	56
			1.8		8.8082	9.0752	9.3588	54	52	50
		5	1.0		0.7200	0.7376	0.7560	121	118	115
			1.2		1.4705	1.5063	1.5440	100	97	95
			1.4		2.6848	2.7502	2.8190	84	82	80
			1.6		4.5152	4.6254	4.7410	74	72	70
			1.8		7.1305	7.3044	7.4870	66	65	63
		6	1.0		0.6048	0.6171	0.6300	144	141	138
			1.2		1.2352	1.2604	1.2867	119	116	114
			1.4		2.2552	2.3012	2.3492	100	98	96
			1.6		3.7928	3.8702	3.9508	88	86	84
			1.8		5.9896	6.1118	6.2392	79	77	76
		7	1.0		0.5214	0.5305	0.5400	167	164	161
			1.2		1.0648	1.0835	1.1029	138	135	133
			1.4		1.9441	1.9782	2.0136	116	114	112
			1.6		3.2697	3.3270	3.3864	102	100	98
			1.8		5.1634	5.2540	5.3479	91	90	88
		8	1.0		0.4582	0.4652	0.4725	190	187	184
			1.2		0.9358	0.9502	0.9650	157	154	152
			1.4		1.7085	1.7348	1.7619	132	130	128
			1.6		2.8733	2.9175	2.9631	116	114	112
			1.8		4.5376	4.6074	4.6794	104	102	101
		9	1.0		0.4086	0.4142	0.4200	213	210	207
			1.2		0.8346	0.8460	0.8578	176	173	171
			1.4		1.5238	1.5447	1.5661	148	146	144
			1.6		2.5627	2.5978	2.6339	130	128	126
			1.8		4.0470	4.1025	4.1594	117	115	113
		10	1.0		0.3688	0.3733	0.3780	236	233	230
			1.2		0.7532	0.7625	0.7720	195	192	190
			1.4		1.3751	1.3921	1.4095	164	162	160
			1.6		2.3127	2.3412	2.3705	144	142	140
			1.8		3.6522	3.6973	3.7435	129	128	126
	13	1	1.0		2.8120	3.1244	3.5150	31	28	25
			1.2		5.7520	6.3911	7.1900	25	23	20
			1.4		10.5160	11.6844	13.1450	22	20	17
			1.6		17.7000	19.6667	22.1250	19	17	15
			1.8		27.9800	31.0889	34.9750	17	15	13
		2	1.0		1.5622	1.6541	1.7575	56	53	50
			1.2		3.1956	3.3835	3.5950	45	43	40
			1.4		5.8422	6.1859	6.5725	39	37	35
			1.6		9.8333	10.4118	11.0625	34	32	30
			1.8		15.5444	16.4588	17.4875	30	28	26

(kgf=9.8)N　1deg=1°(角度)

扭簧 ◀ 角度90°/135°/180°

型号 代码	D	圈数 n	线径 d	臂长 L/R	弹簧常数(扭矩)N·mm/deg 臂角90°	臂角135°	臂角180°	最大使用角度deg(度) 臂角90°	臂角135°	臂角180°
FHC01 FHC02 FHC03 FHC04 FHC05 FHC06	13	3	1.0	50	1.0815	1.1248	1.1717	81	78	75
			1.2		2.2123	2.3008	2.3967	65	63	60
			1.4		4.0446	4.2064	4.3817	57	54	52
			1.6		6.8077	7.0800	7.3750	49	47	45
			1.8		10.7615	11.1920	11.6583	43	41	40
		4	1.0		0.8271	0.8521	0.8788	106	103	100
			1.2		1.6918	1.7430	1.7975	85	83	80
			1.4		3.0929	3.1867	3.2863	74	72	70
			1.6		5.2059	5.3636	5.5313	64	62	60
			1.8		8.2294	8.4788	8.7438	56	54	53
		5	1.0		0.6695	0.6859	0.7030	131	128	125
			1.2		1.3695	1.4029	1.4380	105	103	100
			1.4		2.5038	2.5649	2.6290	91	89	87
			1.6		4.2143	4.3171	4.4250	79	77	75
			1.8		6.6619	6.8244	6.9950	69	68	66
		6	1.0		0.5624	0.5739	0.5858	156	153	150
			1.2		1.1504	1.1739	1.1983	125	123	120
			1.4		2.1032	2.1461	2.1908	109	107	104
			1.6		3.5400	3.6122	3.6875	94	92	90
			1.8		5.5960	5.7102	5.8292	83	81	79
		7	1.0		0.4848	0.4933	0.5021	181	178	175
			1.2		0.9917	1.0091	1.0271	145	143	140
			1.4		1.8131	1.8449	1.8779	126	124	122
			1.6		3.0517	3.1053	3.1607	109	107	105
			1.8		4.8241	4.9088	4.9964	96	94	92
		8	1.0		0.4261	0.4326	0.4394	206	203	200
			1.2		0.8715	0.8849	0.8988	165	163	160
			1.4		1.5933	1.6178	1.6431	144	141	139
			1.6		2.6818	2.7231	2.7656	124	122	120
			1.8		4.2394	4.3046	4.3719	109	107	106
		9	1.0		0.3800	0.3852	0.3906	231	228	225
			1.2		0.7773	0.7879	0.7989	185	183	180
			1.4		1.4211	1.4405	1.4606	161	159	157
			1.6		2.3919	2.4247	2.4583	139	137	135
			1.8		3.7811	3.8329	3.8861	122	120	119
		10	1.0		0.3429	0.3472	0.3515	256	253	250
			1.2		0.7015	0.7101	0.7190	205	203	200
			1.4		1.2824	1.2983	1.3145	178	176	174
			1.6		2.1585	2.1852	2.2125	154	152	150
			1.8		3.4122	3.4543	3.4975	135	134	132
	14	1	1.2		5.3840	5.9822	6.7300	26	24	21
			1.4		9.8520	10.9467	12.3150	23	21	19
			1.6		16.5960	18.4400	20.7450	20	18	16
			1.8		26.2560	29.1733	32.8200	18	16	14
			2.0		39.5280	43.9200	49.4100	16	15	13
		2	1.2		2.9911	3.1671	3.3650	47	45	42
			1.4		5.4733	5.7953	6.1575	42	40	37
			1.6		9.2200	9.7624	10.3725	36	34	32
			1.8		14.5867	15.4447	16.4100	32	30	28
			2.0		21.9600	23.2518	24.7050	29	28	26
		3	1.2		2.0708	2.1536	2.2433	68	66	63
			1.4		3.7892	3.9408	4.1050	60	58	56
			1.6		6.3831	6.6384	6.9150	52	50	48
			1.8		10.0985	10.5024	10.9400	46	44	42
			2.0		15.2031	15.8112	16.4700	42	41	39
		4	1.2		1.5835	1.6315	1.6825	89	87	84
			1.4		2.8976	2.9855	3.0788	79	77	74
			1.6		4.8812	5.0291	5.1863	68	66	64
			1.8		7.7224	7.9564	8.2050	60	58	56
			2.0		11.6259	11.9782	12.3525	55	54	52
		5	1.2		1.2819	1.3132	1.3460	110	108	105
			1.4		2.3457	2.4029	2.4630	98	95	93
			1.6		3.9514	4.0478	4.1490	84	82	80
			1.8		6.2514	6.4039	6.5640	74	72	70
			2.0		9.4114	9.6410	9.8820	68	67	65
		6	1.2		1.0768	1.0988	1.1217	131	129	126
			1.4		1.9704	2.0106	2.0525	116	114	112
			1.6		3.3192	3.3869	3.4575	100	98	96
			1.8		5.2512	5.3584	5.4700	88	86	84
			2.0		7.9056	8.0669	8.2350	81	80	78

型号 代码	D	圈数 n	线径 d	臂长 L/R	弹簧常数(扭矩)N·mm/deg 臂角90°	臂角135°	臂角180°	最大使用角度deg(度) 臂角90°	臂角135°	臂角180°
FHC01 FHC02 FHC03 FHC04 FHC05 FHC06	14	7	1.2	50	0.9283	0.9446	0.9614	152	150	147
			1.4		1.6986	1.7284	1.7593	135	133	130
			1.6		2.8614	2.9116	2.9636	116	114	112
			1.8		4.5269	4.6063	4.6886	102	100	98
			2.0		6.8152	6.9347	7.0586	94	93	91
		8	1.2		0.8158	0.8283	0.8413	173	171	168
			1.4		1.4927	1.5157	1.5394	153	151	149
			1.6		2.5145	2.5532	2.5931	132	130	128
			1.8		3.9782	4.0394	4.1025	116	114	112
			2.0		5.9891	6.0812	6.1763	107	106	104
		9	1.2		0.7276	0.7375	0.7478	194	192	189
			1.4		1.3314	1.3496	1.3683	172	170	167
			1.6		2.2427	2.2734	2.3050	148	146	144
			1.8		3.5481	3.5967	3.6467	130	128	126
			2.0		5.3416	5.4148	5.4900	120	119	117
		10	1.2		0.6566	0.6647	0.6730	215	213	210
			1.4		1.2015	1.2163	1.2315	191	188	186
			1.6		2.0239	2.0489	2.0745	164	162	160
			1.8		3.2020	3.2415	3.2820	144	142	140
			2.0		4.8205	4.8800	4.9410	133	132	130
	15	1	1.2		5.0600	5.6222	6.3250	28	25	22
			1.4		9.2640	10.2933	11.5800	25	23	20
			1.6		15.6200	17.3556	19.5250	21	19	17
			1.8		24.7320	27.4800	30.9150	19	17	15
			2.0		37.2600	41.4000	46.5750	18	16	14
		2	1.2		2.8111	2.9765	3.1625	50	47	44
			1.4		5.1467	5.4494	5.7900	45	43	40
			1.6		8.6778	9.1882	9.7625	38	36	34
			1.8		13.7400	14.5482	15.4575	34	32	30
			2.0		20.7000	21.9176	23.2875	32	30	28
		3	1.2		1.9462	2.0240	2.1083	72	69	66
			1.4		3.5631	3.7056	3.8600	65	63	60
			1.6		6.0077	6.2480	6.5083	55	53	50
			1.8		9.5123	9.8928	10.3050	49	47	45
			2.0		14.3308	14.9040	15.5250	46	44	42
		4	1.2		1.4882	1.5333	1.5813	94	91	88
			1.4		2.7247	2.8073	2.8950	85	83	80
			1.6		4.5941	4.7333	4.8813	71	69	67
			1.8		7.2741	7.4945	7.7288	64	62	60
			2.0		10.9588	11.2909	11.6438	60	58	56
		5	1.2		1.2048	1.2341	1.2650	116	113	110
			1.4		2.2057	2.2595	2.3160	105	103	100
			1.6		3.7190	3.8098	3.9050	88	86	84
			1.8		5.8886	6.0322	6.1830	79	77	75
			2.0		8.8714	9.0878	9.3150	74	72	70
		6	1.2		1.0120	1.0327	1.0542	138	135	132
			1.4		1.8528	1.8906	1.9300	125	123	120
			1.6		3.1240	3.1878	3.2542	105	103	101
			1.8		4.9464	5.0473	5.1525	94	92	90
			2.0		7.4520	7.6041	7.7625	88	86	84
		7	1.2		0.8724	0.8877	0.9036	160	157	154
			1.4		1.5972	1.6253	1.6543	145	143	140
			1.6		2.6931	2.7404	2.7893	122	120	118
			1.8		4.2641	4.3389	4.4164	109	107	105
			2.0		6.4241	6.5368	6.6536	102	100	98
		8	1.2		0.7667	0.7785	0.7906	182	179	176
			1.4		1.4036	1.4252	1.4475	165	163	160
			1.6		2.3667	2.4031	2.4406	139	137	134
			1.8		3.7473	3.8049	3.8644	124	122	120
			2.0		5.6455	5.7323	5.8219	116	114	112
		9	1.2		0.6838	0.6932	0.7028	204	201	198
			1.4		1.2519	1.2690	1.2867	185	183	180
			1.6		2.1108	2.1397	2.1694	155	153	151
			1.8		3.3422	3.3879	3.4350	139	137	135
			2.0		5.0351	5.1041	5.1750	130	128	126
		10	1.2		0.6171	0.6247	0.6325	226	223	220
			1.4		1.1298	1.1437	1.1580	205	203	200
			1.6		1.9049	1.9284	1.9525	172	170	168
			1.8		3.0161	3.0533	3.0915	154	152	150
			2.0		4.5439	4.6000	4.6575	144	142	140

(kgf=9.8)N 1deg=1°(角度)

请按图示订货

型号 代码	D	圈数 n	线径 d
FHC01	12	1	1.2
FHC02			1.4

FHC01—D12—n1—d1.2

未税价(元)

优惠价

数量	1~19	20~
价格	100%	另行报价

交货期 3