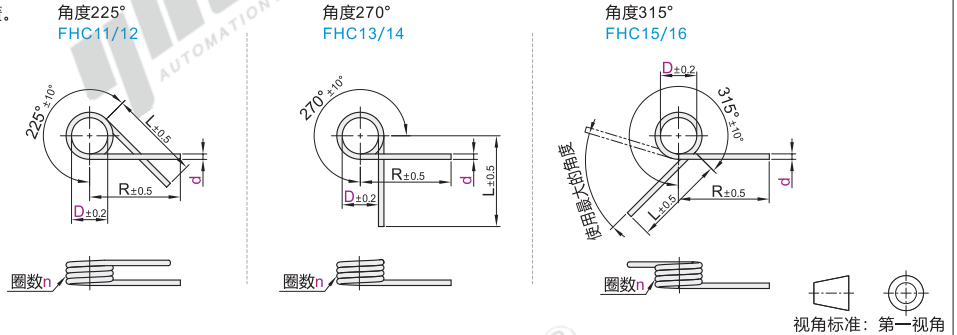


代码	类型	材质		旋转方向	角度
		国标	相当		
FHC11	扭簧	0Cr18Ni9	SUS304-WPB	左向	225°
FHC12				右向	
FHC13				左向	270°
FHC14				右向	
FHC15				左向	315°
FHC16				右向	



☑ 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。



型号 代码	圈数 n	线径 d	臂长 L/R	弹簧常数(扭矩)N·mm/deg			最大使用角度deg(度)		
				臂角225°	臂角270°	臂角315°	臂角225°	臂角270°	臂角315°
FHC11 FHC12 FHC13 FHC14 FHC15 FHC16	1	1.0	50	2.3262	2.1600	2.0160	37	40	43
		1.2		4.7508	4.4114	4.1173	31	33	36
		1.4		8.6738	8.0543	7.5173	26	28	30
		1.6		14.5877	13.5457	12.6427	23	25	26
		1.8		23.0369	21.3914	19.9653	20	22	24
		2.0		1.4400	1.3745	1.3148	60	63	66
	2	1.0	50	2.9410	2.8073	2.6852	50	52	55
		1.2		5.3695	5.1255	4.9026	42	44	46
		1.4		9.0305	8.6200	8.2452	37	39	40
		1.6		14.2810	13.6127	13.0209	33	35	36
		1.8		1.0428	1.0080	0.9755	83	86	89
		2.0		2.1297	2.0587	1.9923	69	71	74
	3	1.0	50	3.8883	3.7587	3.6374	58	60	62
		1.2		6.5393	6.3213	6.1174	51	53	54
		1.4		10.3269	9.9827	9.6606	46	47	49
		1.6		0.8173	0.7958	0.7754	106	109	112
		1.8		1.6692	1.6253	1.5836	88	90	93
		2.0		3.0476	2.9674	2.8913	74	76	78
4	1.0	50	5.1254	4.9905	4.8626	65	67	68	
	1.2		8.0941	7.8811	7.6790	58	60	61	
	1.4		0.6720	0.6574	0.6434	129	132	135	
	1.6		1.3724	1.3426	1.3140	107	109	112	
	1.8		2.5058	2.4513	2.3991	90	92	94	
	2.0		4.2142	4.1226	4.0349	79	81	82	
5	1.0	50	6.6551	6.5104	6.3719	71	72	74	
	1.2		0.5706	0.5600	0.5498	152	155	158	
	1.4		1.1653	1.1437	1.1229	126	128	131	
	1.6		2.1275	2.0881	2.0502	106	108	110	
	1.8		3.5781	3.5119	3.4480	93	95	96	
	2.0		5.6506	5.5459	5.4451	83	85	87	
6	1.0	50	0.4957	0.4877	0.4800	175	178	181	
	1.2		1.0125	0.9961	0.9803	145	147	150	
	1.4		1.8485	1.8187	1.7898	122	124	126	
	1.6		3.1089	3.0587	3.0102	107	109	110	
	1.8		4.9095	4.8303	4.7537	96	98	99	
	2.0		0.4383	0.4320	0.4259	198	201	204	
7	1.0	50	0.8951	0.8823	0.8699	164	166	169	
	1.2		1.6342	1.6109	1.5882	138	140	142	
	1.4		2.7484	2.7091	2.6710	121	123	124	
	1.6		4.3403	4.2783	4.2180	109	110	112	
	1.8		0.3927	0.3877	0.3828	221	224	227	
	2.0		0.8021	0.7918	0.7818	183	185	188	
8	1.0	50	1.4644	1.4456	1.4273	154	156	158	
	1.2		2.4629	2.4313	2.4005	135	137	138	
	1.4		3.8894	3.8395	3.7909	121	123	124	
	1.6		0.3558	0.3516	0.3476	244	247	250	
	1.8		0.7266	0.7181	0.7099	202	204	207	
	2.0		1.3266	1.3112	1.2961	170	172	174	
9	1.0	50	2.2311	2.2051	2.1798	149	151	152	
	1.2		3.5233	3.4823	3.4423	134	135	137	
	1.4		2.1631	2.0086	1.8747	41	44	47	
	1.6		4.4246	4.1086	3.8347	33	35	38	
	1.8		0.8092	0.7514	0.7017	28	30	33	
	2.0		13.6154	12.6429	11.8000	24	26	28	
10	1.0	50	21.5231	19.9857	18.6533	21	23	25	
	1.2		1.2372	1.2228	1.2087	185	187	189	
	1.4		2.0824	2.0581	2.0345	159	161	163	
	1.6		3.2918	3.2535	3.2161	140	142	144	
	1.8		4.1415	3.8457	3.5893	34	37	39	
	2.0		7.5785	7.0371	6.5680	30	33	35	
11	1.0	50	12.7662	11.8543	11.0640	26	28	30	
	1.2		20.1969	18.7543	17.5040	23	25	26	
	1.4		30.4062	28.2343	26.3520	21	23	24	
	1.6		2.5638	2.4473	2.3409	55	58	60	
	1.8		4.6914	4.4782	4.2835	49	51	53	
	2.0		7.9029	7.5436	7.2157	42	44	46	
12	1.0	50	12.5029	11.9345	11.4157	37	39	40	
	1.2		18.8229	17.9673	17.1861	34	36	37	
	1.4		1.3390	1.2782	1.2226	66	69	72	
	1.6		2.7390	2.6145	2.5009	53	55	58	
	1.8		5.0076	4.7800	4.5722	46	48	50	
	2.0		8.4286	8.0455	7.6957	39	41	43	
13	1.0	50	13.3238	12.7182	12.1652	35	36	38	
	1.2		0.9697	0.9373	0.9071	91	94	97	
	1.4		1.9834	1.9173	1.8555	73	75	78	
	1.6		3.6262	3.5053	3.3923	63	65	67	
	1.8		6.1034	5.9000	5.7097	54	56	58	
	2.0		9.6483	9.3267	9.0258	48	50	51	
14	1.0	50	0.7600	0.7400	0.7210	116	119	122	
	1.2		1.5546	1.5137	1.4749	93	95	98	
	1.4		2.8422	2.7674	2.6964	80	83	85	
	1.6		4.7838	4.6579	4.5385	69	71	73	
	1.8		7.5622	7.3632	7.1744	61	63	64	
	2.0		0.6249	0.6113	0.5983	141	144	147	
15	1.0	50	1.2782	1.2504	1.2238	113	115	118	
	1.2		2.3369	2.2861	2.2374	98	100	102	
	1.4		3.9333	3.8478	3.7660	84	86	88	
	1.6		6.2178	6.0826	5.9532	74	76	78	
	1.8		0.5306	0.5207	0.5113	166	169	172	
	2.0		1.0853	1.0652	1.0458	133	135	138	
16	1.0	50	1.9842	1.9474	1.9120	115	117	120	
	1.2		3.3396	3.2778	3.2182	99	101	103	
	1.4		5.2792	5.1815	5.0873	87	89	91	
	1.6		0.4610	0.4535	0.4463	191	194	197	
	1.8		0.9430	0.9277	0.9130	153	155	158	
	2.0		1.7239	1.6961	1.6692	133	135	137	
17	1.0	50	2.9016	2.8548	2.8095	114	116	118	
	1.2		4.5869	4.5129	4.4413	101	102	104	
	1.4		0.4075	0.4017	0.3961	216	219	222	
	1.6		0.8336	0.8217	0.8101	173	175	178	
	1.8		1.5241	1.5023	1.4811	150	152	154	
	2.0		2.5652	2.5286	2.4930	129	131	133	
18	1.0	50	4.0551	3.9971	3.9408	114	116	117	
	1.2		0.3652	0.3605	0.3559	241	244	247	
	1.4		0.7470	0.7374	0.7281	193	195	198	
	1.6		1.3657	1.3482	1.3311	167	170	172	
	1.8		2.2987	2.2692	2.2405	144	146	148	
	2.0		3.6338	3.5872	3.5418	127	129	130	
19	1.0	50	0.3308	0.3270	0.3232	266	269	272	
	1.2		0.6767	0.6688	0.6611	213	215	218	
	1.4		1.2372	1.2228	1.2087	185	187	189	
	1.6		2.0824	2.0581	2.0345	159	161	163	
	1.8		3.2918	3.2535	3.2161	140	142	144	
	2.0		4.1415	3.8457	3.5893	34	37	39	
20	1.0	50	7.5785	7.0371	6.5680	30	33	35	
	1.2		12.7662	11.8543	11.0640	26	28	30	
	1.4		20.1969	18.7543	17.5040	23	25	26	
	1.6		30.4062	28.2343	26.3520	21	23	24	
	1.8		2.5638	2.4473	2.3409	55	58	60	
	2.0		4.6914	4.4782	4.2835	49	51	53	
21	1.0	50	7.9029	7.5436	7.2157	42	44	46	
	1.2		12.5029	11.9345	11.4157	37	39	40	
	1.4		18.8229	17.9673	17.1861	34	36	37	

☐ (kgf=9.8)N 1deg=1°(角度)

# 扭簧

## ◀ 角度225°/270°/315°

型号 代码	圈数 n	线径 d	臂长 L/R	弹簧常数(扭矩)N·mm/deg			最大使用角度deg(度)		
				臂角225°	臂角270°	臂角315°	臂角225°	臂角270°	臂角315°
FHC11 FHC12 FHC13 FHC14 FHC15 FHC16	3	1.2	50	1.8566	1.7947	1.7368	76	79	81
		1.4		3.3972	3.2840	3.1781	67	70	72
		1.6		5.7228	5.5320	5.3535	58	60	62
		1.8		9.0538	8.7520	8.4697	51	53	54
	4	2.0	13.6303	13.1760	12.7510	47	49	50	
		1.2	1.4551	1.4168	1.3805	97	100	102	
		1.4	2.6627	2.5926	2.5262	86	88	91	
		1.6	4.4854	4.3674	4.2554	74	76	78	
	5	1.8	7.0962	6.9095	6.7323	65	67	68	
		2.0	10.6832	10.4021	10.1354	60	62	63	
		1.2	1.1964	1.1704	1.1455	118	121	123	
		1.4	2.1893	2.1417	2.0962	105	107	109	
	6	1.6	3.6880	3.6078	3.5311	90	92	94	
		1.8	5.8347	5.7078	5.5864	79	81	82	
		2.0	8.7840	8.5930	8.4102	73	75	76	
		1.2	1.0158	0.9970	0.9789	139	142	144	
	7	1.4	1.8589	1.8244	1.7913	123	126	128	
		1.6	3.1313	3.0733	3.0175	106	108	110	
		1.8	4.9540	4.8622	4.7738	93	95	96	
		2.0	7.4581	7.3200	7.1869	86	88	89	
8	1.2	0.8826	0.8684	0.8546	160	163	165		
	1.4	1.6151	1.5890	1.5638	142	144	146		
	1.6	2.7207	2.6768	2.6343	122	124	126		
	1.8	4.3043	4.2348	4.1676	107	109	110		
9	2.0	6.4800	6.3755	6.2743	99	101	102		
	1.2	0.7803	0.7691	0.7583	181	184	186		
	1.4	1.4278	1.4074	1.3876	160	163	165		
	1.6	2.4052	2.3709	2.3375	138	140	142		
10	1.8	3.8052	3.7509	3.6980	121	123	124		
	2.0	5.7287	5.6469	5.5673	112	114	115		
	1.2	0.6992	0.6903	0.6815	202	205	207		
	1.4	1.2795	1.2631	1.2471	179	181	184		
11	1.6	2.1553	2.1277	2.1008	154	156	158		
	1.8	3.4099	3.3662	3.3235	135	137	138		
	2.0	5.1335	5.0677	5.0035	125	127	128		
	1.2	0.6334	0.6260	0.6189	223	226	228		
12	1.4	1.1591	1.1456	1.1324	198	200	202		
	1.6	1.9525	1.9298	1.9076	170	172	174		
	1.8	3.0889	3.0530	3.0179	149	151	152		
	2.0	4.6504	4.5963	4.5434	138	140	141		
13	1.2	3.8923	3.6143	3.3733	36	39	41		
	1.4	7.1262	6.6171	6.1760	33	35	38		
	1.6	12.0154	11.1571	10.4133	27	29	32		
	1.8	19.0246	17.6657	16.4880	24	26	28		
2.0	28.6615	26.6143	24.8400	23	25	26			

□ (kgf=9.8)N 1deg=1°(角度)



型号	圈数	线径
代码 FHC11 FHC12	n 12	d 1.2

请按图示订货 FHC12—D12—n2—d1.4



未税价(元)

● 优惠价

数量	1~19	20~
价格	100%	另行报价



交货期

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