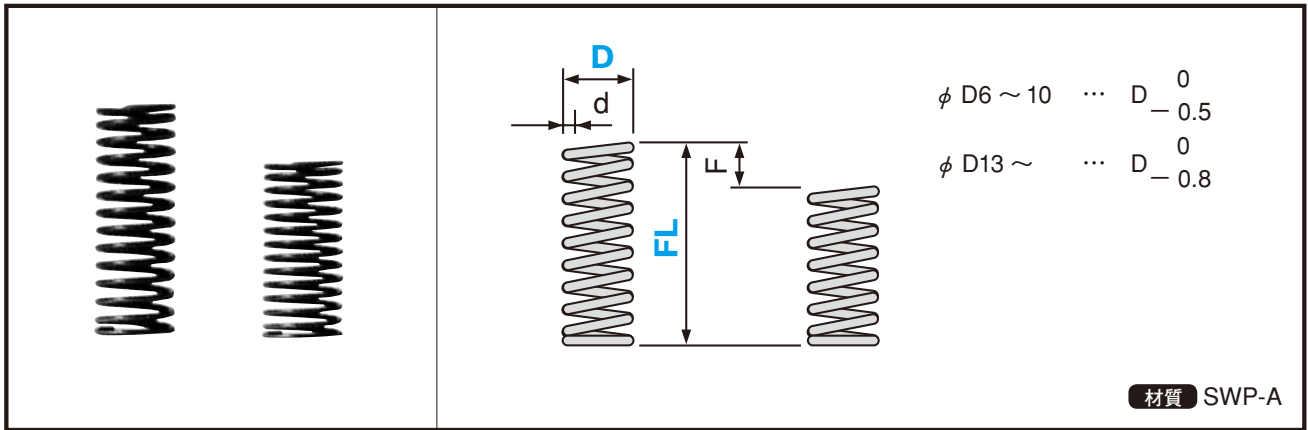


コイルスプリング QYHS

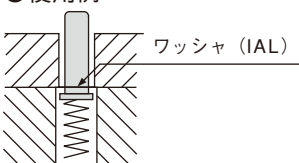


●規格仕様

カタログ No.	D	記号 FL	WRR											QW セットスクリュー	
			20	25	30	35	40	45	50	55	60	65	70		80
QYHS4	6	kgf/1mm	0.03											M8 × P1.25	
		d	0.5	0.5	0.5	0.55	0.55	0.6	0.6	0.6	0.6	0.6	0.6		0.65
		Fmax	12	15	18	21	24	27	30	33	36	39	42		48
QYHS6	8	kgf/1mm	0.03											M10 × P1.5	
		d	0.5	0.55	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7		0.75
		Fmax	12	15	18	21	24	27	30	33	36	39	42		48
QYHS8	10	kgf/1mm	0.03											M12 × P1.5	
		d	0.65	0.65	0.7	0.7	0.7	0.8	0.8	0.8	0.85	0.85	0.85		0.9
		Fmax	12	15	18	21	24	27	30	33	36	39	42		48
QYHS10	13	kgf/1mm	0.03											M16 × P1.5	
		d	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.0		1.0
		Fmax	12	15	18	21	24	27	30	33	36	39	42		48
QYHS13	16	kgf/1mm	0.03											M20 × P1.5	
		d	0.8	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.1	1.1	1.1		1.1
		Fmax	12	15	18	21	24	27	30	33	36	39	42		48
QYHS16	18	kgf/1mm	0.05											M22 × P1.5	
		d	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.3	1.3		1.4
		Fmax	12	15	18	21	24	27	30	33	36	39	42		48

カタログ No.	D	記号 FL	WFF											QW セットスクリュー	
			20	25	30	35	40	45	50	55	60	65	70		80
QYHS4	6	kgf/1mm	0.05											M8 × P1.25	
		d	0.55	0.6	0.65	0.65	0.65	0.65	0.7	0.7	0.7	0.7	0.7		0.7
		Fmax	9	11.2	13.5	15.7	18	20	22.5	24.7	27	29.2	31.5		36
QYHS6	8	kgf/1mm	0.05											M10 × P1.5	
		d	0.7	0.7	0.75	0.75	0.8	0.8	0.8	0.8	0.85	0.85	0.85		0.85
		Fmax	9	11.2	13.5	15.7	18	20	22.5	24.7	27	29.2	31.5		36
QYHS8	10	kgf/1mm	0.05											M12 × P1.5	
		d	0.8	0.8	0.85	0.85	0.9	0.9	0.9	0.9	1.0	1.0	1.0		1.0
		Fmax	9	11.2	13.5	15.7	18	20	22.5	24.7	27	29.2	31.5		36
QYHS10	13	kgf/1mm	0.05											M16 × P1.5	
		d	0.8	0.85	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1		1.1
		Fmax	9	11.2	13.5	15.7	18	20	22.5	24.7	27	29.2	31.5		36
QYHS13	16	kgf/1mm	0.05											M20 × P1.5	
		d	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.3	1.3		1.4
		Fmax	9	11.2	13.5	15.7	18	20	22.5	24.7	27	29.7	31.5		36
QYHS16	18	kgf/1mm	0.1											M22 × P1.5	
		d	1.2	1.3	1.3	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.7		1.7
		Fmax	9	11.2	13.5	15.7	18	20	22.5	24.7	27	29.2	31.5		36

●使用例



●規格仕様

カタログ No.	D	記号 FL	WLL												QW セットスクリュー
			20	25	30	35	40	45	50	55	60	65	70	80	
QYHS4	6	kgf/1mm	0.1												M8 × P1.25
		d	0.65	0.65	0.7	0.7	0.7	0.75	0.75	0.75	0.8	0.8	0.85	0.85	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS6	8	kgf/1mm	0.1												M10 × P1.5
		d	0.75	0.75	0.8	0.8	0.8	0.85	0.85	0.85	0.9	0.9	1.0	1.0	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS8	10	kgf/1mm	0.1												M12 × P1.5
		d	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.1	1.1	1.1	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS10	13	kgf/1mm	0.1												M16 × P1.5
		d	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.4	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS13	16	kgf/1mm	0.1												M20 × P1.5
		d	1.1	1.2	1.2	1.2	1.2	1.4	1.4	1.4	1.4	1.5	1.5	1.5	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS16	18	kgf/1mm	0.3												M22 × P1.5
		d	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.8	1.8	2.0	2.0	2.0	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS20	22	kgf/1mm	0.3												M27 × P1.5
		d	1.7	1.8	1.8	1.8	2.0	2.0	2.0	2.0	2.2	2.2	2.2	2.2	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	

カタログ No.	D	記号 FL	WTT												QW セットスクリュー
			20	25	30	35	40	45	50	55	60	65	70	80	
QYHS4	6	kgf/1mm	0.2												M8 × P1.25
		d	0.7	0.7	0.8	0.8	0.85	0.85	0.9	0.9	0.9	0.9	1.0	1.0	
		Fmax	8	10	12	14	16	18	20	19	21	22.7	24.5	28	
QYHS6	8	kgf/1mm	0.2												M10 × P1.5
		d	0.8	0.8	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.2	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS8	10	kgf/1mm	0.2												M12 × P1.5
		d	0.9	1.0	1.0	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.3	1.3	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS10	13	kgf/1mm	0.2												M16 × P1.5
		d	1.1	1.1	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS13	16	kgf/1mm	0.2												M20 × P1.5
		d	1.3	1.4	1.4	1.4	1.4	1.6	1.6	1.6	1.7	1.7	1.7	1.7	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS16	18	kgf/1mm	0.4												M22 × P1.5
		d	1.6	1.7	1.7	1.7	1.8	1.9	1.9	2.0	2.0	2.0	2.0	2.1	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	
QYHS20	22	kgf/1mm	0.4												M27 × P1.5
		d	1.8	1.8	1.9	1.9	2.0	2.1	2.1	2.3	2.3	2.3	2.3	2.4	
		Fmax	8	10	12	14	16	18	20	22	24	26	28	32	

コイルスプリング QYHS

●規格仕様

カタログ No.	記号		WMM												QW セットスクリュー	
	D	FL	20	25	30	35	40	45	50	55	60	65	70	80		
QYHS4	6	kgf/1mm	0.3												M8 × P1.25	
		d	0.75	0.85	0.85	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.1		1.1
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	18	18.8	20	22.4		
QYHS6	8	kgf/1mm	0.3												M10 × P1.5	
		d	0.9	0.9	0.9	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.2	1.3		
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	21	22.7	24.5	28		
QYHS8	10	kgf/1mm	0.3												M12 × P1.5	
		d	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4	1.4		
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	21	22.7	24.5	28		
QYHS10	13	kgf/1mm	0.3												M16 × P1.5	
		d	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.7		
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	21	22.7	24.5	28		
QYHS13	16	kgf/1mm	0.3												M20 × P1.5	
		d	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.8		
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	21	22.7	24.5	28		
QYHS16	18	kgf/1mm	0.5												M22 × P1.5	
		d	1.7	1.8	1.8	1.8	1.8	2.0	2.0	2.0	2.0	2.2	2.2	2.3		
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	21	22.7	24.5	28		
QYHS20	22	kgf/1mm	0.5												M27 × P1.5	
		d	1.9	2.0	2.0	2.0	2.0	2.3	2.3	2.3	2.3	2.4	2.4	2.4		
		Fmax	7	8.7	10.5	12.2	14	15.8	17.5	19.2	21	22.7	24.5	28		

カタログ No.	記号		WHH												QW セットスクリュー
	D	FL	20	25	30	35	40	45	50	55	60	65	70	80	
QYHS4	6	kgf/1mm	0.6												M8 × P1.25
		d	0.9	0.9	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.2	1.2	—	
		Fmax	6	7.5	9	10.5	12	11.3	10	14.5	14	14	15	—	
QYHS6	8	kgf/1mm	0.6												M10 × P1.5
		d	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.4	1.4	—	
		Fmax	6	7.5	9	10.5	12	13.5	15	16.5	18	17	19	—	
QYHS8	10	kgf/1mm	0.6												M12 × P1.5
		d	1.2	1.2	1.3	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6	1.7	
		Fmax	6	7.5	9	10.5	12	13.5	15	16.5	18	19.5	21	24	
QYHS10	13	kgf/1mm	1.0												M16 × P1.5
		d	1.6	1.6	1.7	1.7	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.1	
		Fmax	6	7.5	9	10.5	12	13.5	15	16.5	18	19.5	21	24	
QYHS13	16	kgf/1mm	1.0												M20 × P1.5
		d	1.8	1.9	1.9	2.0	2.1	2.2	2.2	2.2	2.3	2.3	2.4	2.5	
		Fmax	6	7.5	9	10.5	12	13.5	15	16.5	18	19.5	21	24	
QYHS16	18	kgf/1mm	1.5												M22 × P1.5
		d	2.1	2.2	2.2	2.3	2.4	2.5	2.5	2.6	2.6	2.8	2.8	2.9	
		Fmax	6	7.5	9	10.5	12	13.5	15	16.5	18	19.5	21	24	
QYHS20	22	kgf/1mm	1.5												M27 × P1.5
		d	2.3	2.5	2.5	2.6	2.8	2.8	2.8	3.0	3.0	3.0	3.2	3.2	
		Fmax	6	7.5	9	10.5	12	13.5	15	16.5	18	19.5	21	24	