

YM 中荷重

台灣製造

MADE IN TAIWAN

MEDIUM LOAD

稱呼 Model	外徑 Outer Dia. (mm)	內徑 Inner Dia. (mm)	定數 Spring Const. (kgf/mm)	30万 0.3million		50万 0.5million		100万 1million		自由長 Free Length (mm)
				壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	
YM08x10	8	4	4.69	3.2	15	2.9	13	2.7	12	10
15			3.13	4.8		4.3		3.8		15
20			2.34	6.4		5.8		5.1		20
25			1.88	8.0		7.2		6.4		25
30			1.56	9.6		8.6		7.7		30
35			1.34	11.2		10.1		9.0		35
40			1.17	12.8		11.5		10.2		40
45			1.04	14.4		13.0		11.5		45
50			0.94	16.0		14.4		12.8		50
55			0.85	17.6		15.8		14.1		55
60			0.78	19.2		17.3		15.4		60
65			0.72	20.8		18.7		16.6		65
70			0.67	22.4		20.2		17.9		70
75			0.63	24.0		21.6		19.2		75
80			0.59	25.6		23.0		20.5		80
85			0.55	27.2		24.5		21.8		85
90			0.52	28.8		25.9		23.0		90
95			0.49	30.4		27.4		24.3		95
100			0.47	32.0		28.8		25.6		100
YM10x10			10	5		6.25		3.2		20
15	4.17	4.8			4.3	3.8	15			
20	3.13	6.4			5.8	5.1	20			
25	2.50	8.0			7.2	6.4	25			
30	2.08	9.6			8.6	7.7	30			
35	1.79	11.2			10.1	9.0	35			
40	1.56	12.8			11.5	10.2	40			
45	1.39	14.4			13.0	11.5	45			
50	1.25	16.0			14.4	12.8	50			
55	1.14	17.6			15.8	14.1	55			
60	1.04	19.2			17.3	15.4	60			
65	0.96	20.8			18.7	16.6	65			
70	0.89	22.4			20.2	17.9	70			
75	0.83	24.0			21.6	19.2	75			
80	0.78	25.6			23.0	20.5	80			
85	0.73	27.2			24.5	21.8	85			
90	0.69	28.8			25.9	23.0	90			
95	0.66	30.4			27.4	24.3	95			
100	0.63	32.0			28.8	25.6	100			
YM12x15	12	6			6.04	4.8	29	4.3	26	
20			4.53	6.4	5.8	5.1		20		
25			3.63	8.0	7.2	6.4		25		
30			3.02	9.6	8.6	7.7		30		
35			2.59	11.2	10.1	9.0		35		
40			2.27	12.8	11.5	10.2		40		
45			2.01	14.4	13.0	11.5		45		
50			1.81	16.0	14.4	12.8		50		
55			1.65	17.6	15.8	14.1		55		
60			1.51	19.2	17.3	15.4		60		
65			1.39	20.8	18.7	16.6		65		
70			1.29	22.4	20.2	17.9		70		
75			1.21	24.0	21.6	19.2		75		
80			1.13	25.6	23.0	20.5		80		
85			1.07	27.2	24.5	21.8		85		
90			1.01	28.8	25.9	23.0		90		
95			0.95	30.4	27.4	24.3		95		
100			0.91	32.0	28.8	25.6		100		

訂購方法：型號（顏色）-外徑 x 長度=數量

訂購示範：YM25x50=50pcs

交貨日期：現貨供應。

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稱呼 Model	外徑 Outer Dia. (mm)	內徑 Inner Dia. (mm)	定數 Spring Const. (kgf/mm)	30 萬 0.3million		50 萬 0.5million		100 萬 1million		自由長 Free Length (mm)
				壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	
YM14x20	14	7	6.09	6.4	39	5.8	35	5.1	31	20
25			4.88	8.0		7.2		6.4		25
30			4.06	9.6		8.6		7.7		30
35			3.48	11.2		10.1		9.0		35
40			3.05	12.8		11.5		10.2		40
45			2.71	14.4		13.0		11.5		45
50			2.44	16.0		14.4		12.8		50
55			2.22	17.6		15.8		14.1		55
60			2.03	19.2		17.3		15.4		60
65			1.88	20.8		18.7		16.6		65
70			1.74	22.4		20.2		17.9		70
75			1.63	24.0		21.6		19.2		75
80			1.52	25.6		23.0		20.5		80
90			1.35	28.8		25.9		23.0		90
100			1.22	32.0		28.8		25.6		100
125	0.98	40.0	36.0	32.0	125					
YM16x20	16	8	7.97	6.4	51	5.8	46	5.1	41	20
25			6.38	8.0		7.2		6.4		25
30			5.31	9.6		8.6		7.7		30
35			4.55	11.2		10.1		9.0		35
40			3.98	12.8		11.5		10.2		40
45			3.54	14.4		13.0		11.5		45
50			3.19	16.0		14.4		12.8		50
55			2.90	17.6		15.8		14.1		55
60			2.66	19.2		17.3		15.4		60
65			2.45	20.8		18.7		16.6		65
70			2.28	22.4		20.2		17.9		70
75			2.13	24.0		21.6		19.2		75
80			1.99	25.6		23.0		20.5		80
90			1.77	28.8		25.9		23.0		90
100			1.59	32.0		28.8		25.6		100
125	1.28	40.0	36.0	32.0	125					
YM18x20	18	9	10.16	6.4	65	5.8	58	5.1	52	20
25			8.13	8.0		7.2		6.4		25
30			6.77	9.6		8.6		7.7		30
35			5.80	11.2		10.1		9.0		35
40			5.08	12.8		11.5		10.2		40
45			4.51	14.4		13.0		11.5		45
50			4.06	16.0		14.4		12.8		50
55			3.69	17.6		15.8		14.1		55
60			3.39	19.2		17.3		15.4		60
65			3.13	20.8		18.7		16.6		65
70			2.90	22.4		20.2		17.9		70
75			2.71	24.0		21.6		19.2		75
80			2.54	25.6		23.0		20.5		80
90			2.26	28.8		25.9		23.0		90
100			2.03	32.0		28.8		25.6		100
125	1.63	40.0	36.0	32.0	125					
150	1.35	48.0	43.2	38.4	150					
YM20x20	20	10	12.50	6.4	80	5.8	72	5.1	64	20
25			10.00	8.0		7.2		6.4		25
30			8.33	9.6		8.6		7.7		30
35			7.14	11.2		10.1		9.0		35
40			6.25	12.8		11.5		10.2		40
45			5.56	14.4		13.0		11.5		45
50			5.00	16.0		14.4		12.8		50
55			4.55	17.6		15.8		14.1		55
60			4.17	19.2		17.3		15.4		60
65			3.85	20.8		18.7		16.6		65
70			3.57	22.4		20.2		17.9		70
75			3.33	24.0		21.6		19.2		75
80			3.13	25.6		23.0		20.5		80
90			2.78	28.8		25.9		23.0		90
100			2.50	32.0		28.8		25.6		100
125	2.00	40.0	36.0	32.0	125					
150	1.67	48.0	43.2	38.4	150					

MEDIUM LOAD

稱呼 Model	外徑 Outer Dia. (mm)	內徑 Inner Dia. (mm)	定數 Spring Const. (kgf/mm)	30 万 0.3million		50 万 0.5million		100 万 1million		自由長 Free Length (mm)
				壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	
YM22x25	22	11	12.13	8.0	97	7.2	87	6.4	77	25
30			10.10	9.6		8.6		7.7		30
35			8.66	11.2		10.1		9.0		35
40			7.58	12.8		11.5		10.2		40
45			6.74	14.4		13.0		11.5		45
50			6.06	16.0		14.4		12.8		50
55			5.51	17.6		15.8		14.1		55
60			5.05	19.2		17.3		15.4		60
65			4.66	20.8		18.7		16.6		65
70			4.33	22.4		20.2		17.9		70
75			4.04	24.0		21.6		19.2		75
80			3.79	25.6		23.0		20.5		80
90			3.37	28.8		25.9		23.0		90
100			3.03	32.0		28.8		25.6		100
125			2.43	40.0		36.0		32.0		125
150			2.02	48.0		43.2		38.4		150
175			1.73	56.0		50.4		44.8		175
YM25x25	25	12.5	15.63	8.0	125	7.2	112	6.4	100	25
30			13.02	9.6		8.6		7.7		30
35			11.16	11.2		10.1		9.0		35
40			9.77	12.8		11.5		10.2		40
45			8.68	14.4		13.0		11.5		45
50			7.81	16.0		14.4		12.8		50
55			7.10	17.6		15.8		14.1		55
60			6.51	19.2		17.3		15.4		60
65			6.01	20.8		18.7		16.6		65
70			5.58	22.4		20.2		17.9		70
75			5.21	24.0		21.6		19.2		75
80			4.88	25.6		23.0		20.5		80
90			4.34	28.8		25.9		23.0		90
100			3.91	32.0		28.8		25.6		100
125			3.13	40.0		36.0		32.0		125
150			2.60	48.0		43.2		38.4		150
175			2.23	56.0		50.4		44.8		175
200	1.95	64.0	57.6	51.2	200					
YM27x25	27	13.5	18.25	8.0	146	7.2	131	6.4	117	25
30			15.21	9.6		8.6		7.7		30
35			13.04	11.2		10.1		9.0		35
40			11.41	12.8		11.5		10.2		40
45			10.14	14.4		13.0		11.5		45
50			9.13	16.0		14.4		12.8		50
55			8.30	17.6		15.8		14.1		55
60			7.60	19.2		17.3		15.4		60
65			7.02	20.8		18.7		16.6		65
70			6.52	22.4		20.2		17.9		70
75			6.08	24.0		21.6		19.2		75
80			5.70	25.6		23.0		20.5		80
90			5.07	28.8		25.9		23.0		90
100			4.56	32.0		28.8		25.6		100
125			3.65	40.0		36.0		32.0		125
150			3.04	48.0		43.2		38.4		150
175			2.61	56.0		50.4		44.8		175
YM30x25	30	15	22.50	8.0	180	7.2	161	6.4	144	25
30			18.75	9.6		8.6		7.7		30
35			16.07	11.2		10.1		9.0		35
40			14.06	12.8		11.5		10.2		40
45			12.50	14.4		13.0		11.5		45
50			11.25	16.0		14.4		12.8		50
55			10.23	17.6		15.8		14.1		55
60			9.38	19.2		17.3		15.4		60
65			8.65	20.8		18.7		16.6		65
70			8.04	22.4		20.2		17.9		70
75			7.50	24.0		21.6		19.2		75
80			7.03	25.6		23.0		20.5		80
90			6.25	28.8		25.9		23.0		90
100			5.63	32.0		28.8		25.6		100
125			4.50	40.0		36.0		32.0		125
150			3.75	48.0		43.2		38.4		150
175			3.21	56.0		50.4		44.8		175
200	2.81	64.0	57.6	51.2	200					

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稱呼 Model	外徑 Outer Dia. (mm)	內徑 Inner Dia. (mm)	定數 Spring Const. (kgf/mm)	30 万 0.3million		50 万 0.5million		100 万 1million		自由長 Free Length (mm)
				壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	壓縮量 Deflection (mm)	荷重 Load kgf	
YM35x40	35	17.5	19.14	12.8	245	11.5	220	10.2	195	40
45			17.01	14.4		13.0		11.5		45
50			15.31	16.0		14.4		12.8		50
55			13.92	17.6		15.8		14.1		55
60			12.76	19.2		17.3		15.4		60
65			11.78	20.8		18.7		16.6		65
70			10.94	22.4		20.2		17.9		70
75			10.21	24.0		21.6		19.2		75
80			9.57	25.6		23.0		20.5		80
90			8.51	28.8		25.9		23.0		90
100			7.66	32.0		28.8		25.6		100
125			6.13	40.0		36.0		32.0		125
150			5.10	48.0		43.2		38.4		150
175			4.38	56.0		50.4		44.8		175
200			3.83	64.0		57.6		51.2		200
YM40x40			40	20		25.00		12.8		320
45	22.22	14.4			13.0	11.5	45			
50	20.00	16.0			14.4	12.8	50			
55	18.18	17.6			15.8	14.1	55			
60	16.67	19.2			17.3	15.4	60			
65	15.38	20.8			18.7	16.6	65			
70	14.29	22.4			20.2	17.9	70			
75	13.33	24.0			21.6	19.2	75			
80	12.50	25.6			23.0	20.5	80			
90	11.11	28.8			25.9	23.0	90			
100	10.00	32.0			28.8	25.6	100			
125	8.00	40.0			36.0	32.0	125			
150	6.67	48.0			43.2	38.4	150			
175	5.71	56.0			50.4	44.8	175			
200	5.00	64.0			57.6	51.2	200			
250	4.00	80.0			72.0	64.0	250			
YM50x50	50	25	31.25	16.0	500	14.4	450	12.8	400	50
55			28.41	17.6		15.8		14.1		55
60			26.04	19.2		17.3		15.4		60
65			24.04	20.8		18.7		16.6		65
70			22.32	22.4		20.2		17.9		70
75			20.83	24.0		21.6		19.2		75
80			19.53	25.6		23.0		20.5		80
90			17.36	28.8		25.9		23.0		90
100			15.63	32.0		28.8		25.6		100
125			12.50	40.0		36.0		32.0		125
150			10.42	48.0		43.2		38.4		150
175			8.93	56.0		50.4		44.8		175
200			7.81	64.0		57.6		51.2		200
250			6.25	80.0		72.0		64.0		250
300			5.21	96.0		86.4		76.8		300
YM60x60			60	30		37.50		19.2		720
65	34.62	20.8			18.7	16.6	65			
70	32.14	22.4			20.2	17.9	70			
75	30.00	24.0			21.6	19.2	75			
80	28.13	25.6			23.0	20.5	80			
90	25.00	28.8			25.9	23.0	90			
100	22.50	32.0			28.8	25.6	100			
125	18.00	40.0			36.0	32.0	125			
150	15.00	48.0			43.2	38.4	150			
175	12.86	56.0			50.4	44.8	175			
200	11.25	64.0			57.6	51.2	200			
250	9.00	80.0			72.0	64.0	250			
300	7.50	96.0			86.4	76.8	300			