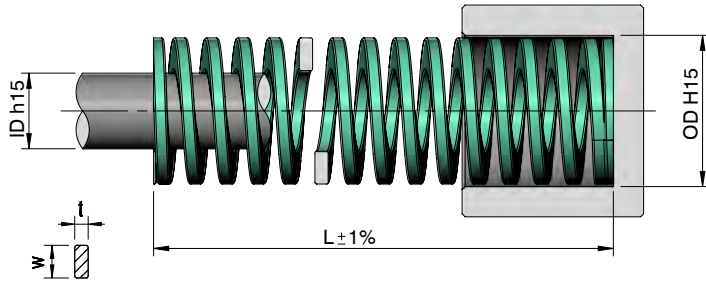


VG1.1
Light Green Colour Extra Light Load
 (Old Code : VLG)



Code	OD		ID	L	Spring Constant	30% Minimum Compression		40% Medium Compression		50% Maximum Compression		Solid Compression NOT Recommended		Stock	
	w x t		mm			kgf / mm	Compression mm	Load kgf (±10%)	Compression mm	Load kgf (±10%)	Compression mm	Load kgf (±10%)	Compression mm		Load kgf (±10%)
	mm	mm													
VG1.1/ 20 x 25	20	10	25	3	7.5	22.5	10	30	12.5	37.5	13.9	41.7	✓		
VG1.1/ 20 x 32			32	2.3	9.6	22.2	12.8	29.5	16	37	18.2	41.9	✓		
VG1.1/ 20 x 38			38	1.9	11.4	21.7	15.2	28.9	19	36.1	22	41.7	✓		
VG1.1/ 20 x 44			44	1.6	13.2	21.1	17.6	28.2	22	35.2	25.8	41.3	✓		
VG1.1/ 20 x 51			51	1.4	15.3	21.4	20.4	28.5	25.5	35.7	30.3	42.3	✓		
VG1.1/ 20 x 64			64	1.2	19.2	22.1	25.6	29.5	32	36.8	38.9	44.9	✓		
VG1.1/ 20 x 76			76	1	22.8	22.8	30.4	30.4	38	38	47	47	✓		
VG1.1/ 20 x 89			89	0.9	26.7	22.7	35.6	30.1	44.5	37.8	55.7	47.1	✓		
VG1.1/ 20 x 102			102	0.8	30.6	23	40.8	30.8	51	38.3	64.2	48.5	✓		
VG1.1/ 20 x 115			115	0.7	34.5	22.4	46	30	57.5	37.4	72.9	47.6	✓		
VG1.1/ 20 x 127			127	0.6	38.1	22.9	50.8	30.6	63.5	38.1	80.7	48.6	✓		
VG1.1/ 20 x 139			139	0.6	41.7	22.9	55.6	30.6	69.5	38.2	88.4	48.7	✓		
VG1.1/ 20 x 152			152	0.5	45.6	22.8	60.8	30.4	76	38	96.7	48.4	✓		
VG1.1/ 20 x 305			4.3 X 1.7	305	0.3	91.5	23.8	122	31.1	152.5	39.7	196.3	50.1	✓	
VG1.1/ 25 x 25	25	12.5	25	5.5	7.5	41.3	10	55	12.5	68.8	12.9	70.9	✓		
VG1.1/ 25 x 32			32	4.3	9.6	41.3	12.8	55.1	16	68.8	17.2	74.1	✓		
VG1.1/ 25 x 38			38	3.7	11.4	41.6	15.2	55.5	19	69.4	20.7	75.6	✓		
VG1.1/ 25 x 44			44	3.2	13.2	42.2	17.6	56.4	22	70.4	24.4	78.1	✓		
VG1.1/ 25 x 51			51	2.8	15.3	42.1	20.4	56.2	25.5	70.1	28.5	78.5	✓		
VG1.1/ 25 x 64			64	2.2	19.2	42.2	25.6	56.4	32	70.4	36.5	80.4	✓		
VG1.1/ 25 x 76			76	1.9	22.8	42.2	30.4	56.1	38	70.3	43.9	81.1	✓		
VG1.1/ 25 x 89			89	1.6	26.7	41.4	35.6	55.2	44.5	69	51.4	79.7	✓		
VG1.1/ 25 x 102			102	1.4	30.6	41.3	40.8	55	51	68.9	59.3	79.9	✓		
VG1.1/ 25 x 115			115	1.2	34.5	41.4	46	55.4	57.5	69	67.2	80.9	✓		
VG1.1/ 25 x 127			127	1.1	38.1	41.1	50.8	54.9	63.5	68.6	74.4	80.5	✓		
VG1.1/ 25 x 139			139	1	41.7	40.9	55.6	54.5	69.5	68.1	81.6	79.9	✓		
VG1.1/ 25 x 152			152	0.9	45.6	41	60.8	54.6	76	68.4	89.5	81.7	✓		
VG1.1/ 25 x 178			178	0.8	53.4	41.7	71.2	55.2	89	69.4	105.4	82.5	✓		
VG1.1/ 25 x 203			203	0.7	60.9	41.4	81.2	55.5	101.5	69	120.7	81.9	✓		
VG1.1/ 25 x 305			5.4 X 2.2	305	0.5	91.5	41.2	122	54.8	152.5	68.6	182.4	87.5	✓	
VG1.1/ 32 x 38	32	16	38	4.4	11.4	50.2	15.2	66.8	19	83.6	19.9	89.5	✓		
VG1.1/ 32 x 44			44	3.8	13.2	50.2	17.6	66.9	22	83.6	23.5	91.2	✓		
VG1.1/ 32 x 51			51	3.3	15.3	50.5	20.4	67.4	25.5	84.2	27.6	91.6	✓		
VG1.1/ 32 x 64			64	2.6	19.2	49.9	25.6	66.6	32	83.2	35.2	93.4	✓		
VG1.1/ 32 x 76			76	2.2	22.8	50.2	30.4	67	38	83.6	42.4	92.3	✓		

VG

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Light Green Colour Extra Light Load
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Code	OD	ID	L	Spring Constant	30% Minimum Compression		40% Medium Compression		50% Maximum Compression		Solid Compression NOT Recommended		Stock	
	w x t				kgf / mm	Compression mm	Load kgf (±10%)	Compression mm	Load kgf (±10%)	Compression mm	Load kgf (±10%)	Compression mm		Load kgf (±10%)
	mm	mm												
VG1.1/ 32 x 89	32	16	89	1.9	26.7	49.4	35.6	65.7	44.5	82.3	50	92.2	✓	
VG1.1/ 32 x 102			102	1.6	30.6	49	40.8	65.4	51	81.6	57.6	94.9	✓	
VG1.1/ 32 x 115			115	1.5	34.5	50	46	66.6	57.5	83.4	65.5	93.9	✓	
VG1.1/ 32 x 139			139	1.2	41.7	49.2	55.6	65.8	69.5	82	79.4	93.9	✓	
VG1.1/ 32 x 152			152	1.1	45.6	49.2	60.8	65.7	76	82.1	87.3	94.4	✓	
VG1.1/ 32 x 178			178	0.9	53.4	49.1	71.2	65.4	89	81.9	102.9	94.5	✓	
VG1.1/ 32 x 203			203	0.8	60.9	48.7	81.2	64.6	101.5	81.2	117.7	93.6	✓	
VG1.1/ 32 x 254			254	0.7	76.2	49.5	101.6	66.3	127	82.6	148.1	96.7	✓	
VG1.1/ 32 x 305	6.5 X 2.6	305	0.5	91.5	49.4	122	68.7	152.5	82.4	178.3	96.4	✓		
VG1.1/ 40 x 51	40	20	51	4.9	15.3	75.1	20.4	100.1	25.5	125.2	28	137.4	✓	
VG1.1/ 40 x 64			64	4	19.2	76.8	25.6	102.4	32	128	36.2	144.7	✓	
VG1.1/ 40 x 76			76	3.4	22.8	77.5	30.4	103.2	38	129.2	43.7	148.4	✓	
VG1.1/ 40 x 89			89	2.9	26.7	77.4	35.6	103.1	44.5	129.1	51.7	149.7	✓	
VG1.1/ 40 x 102			102	2.5	30.6	76.5	40.8	102	51	127.5	59.8	149.4	✓	
VG1.1/ 40 x 115			115	2.3	34.5	77.6	46	103.7	57.5	129.4	67.9	153.1	✓	
VG1.1/ 40 x 127			127	2	38.1	76.2	50.8	101.6	63.5	127	75.2	150.4	✓	
VG1.1/ 40 x 139			139	1.8	41.7	75.5	55.6	100.4	69.5	125.8	82.4	148.7	✓	
VG1.1/ 40 x 152			152	1.7	45.6	75.2	60.8	100.5	76	125.4	90.6	149.7	✓	
VG1.1/ 40 x 178			178	1.4	53.4	74.8	71.2	99.5	89	124.6	106.5	148.8	✓	
VG1.1/ 40 x 203			203	1.3	60.9	76.1	81.2	101.9	101.5	126.9	122.2	153.3	✓	
VG1.1/ 40 x 254			254	1	76.2	76.2	101.6	101.6	127	127	153.6	153.5	✓	
VG1.1/ 40 x 305	8.0 X 3.4	305	0.9	91.5	77.8	122	103.3	152.5	129.6	185.4	157	✓		
VG1.1/ 50 x 64	50	25	64	8.8	19.2	169	25.6	225.3	32	281.6	35.1	309	✓	
VG1.1/ 50 x 76			76	7.2	22.8	164.2	30.4	218.9	38	273.6	42.2	303.9	✓	
VG1.1/ 50 x 89			89	6.1	26.7	162.9	35.6	217.2	44.5	271.5	50.3	306.8	✓	
VG1.1/ 50 x 102			102	5.3	30.6	162.2	40.8	216.4	51	270	58.4	309.8	✓	
VG1.1/ 50 x 115			115	4.7	34.5	162.2	46	216.3	57.5	270	66.1	310.8	✓	
VG1.1/ 50 x 127			127	4.3	38.1	163.8	50.8	218.7	63.5	273.1	73.8	317.6	✓	
VG1.1/ 50 x 139			139	3.9	41.7	162.6	55.6	216.6	69.5	271.1	80.9	315.2	✓	
VG1.1/ 50 x 152			152	3.5	45.6	159.6	60.8	212.7	76	266	89	311.4	✓	
VG1.1/ 50 x 178			178	3	53.4	160.2	71.2	213.5	89	267	105.3	315.8	✓	
VG1.1/ 50 x 203			203	2.6	60.9	158.3	81.2	211.2	101.5	263.9	120.6	313.7	✓	
VG1.1/ 50 x 254			254	2.1	76.2	160	101.6	213.5	127	266.7	152.2	319.8	✓	
VG1.1/ 50 x 305			10.5 X 4.1	305	1.8	91.5	160.1	122	214	152.5	266.9	183.7	322.3	✓

✓ - Ex-stock • - Against Order | Ordering Example: Code - Quantity | VG1.1/ 50 x 305 - 20 Pcs

◆ w x t=Approx.