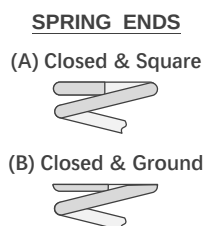
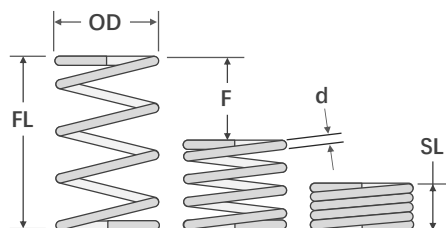


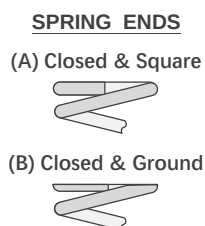
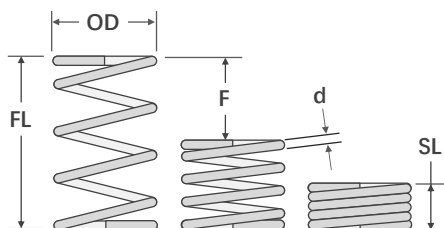
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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAY 3-5	3	0.16	5	1.0	0.1	0.01	3.8	0.38	0.04	A
CAY 3-10		0.20	10	2.0			7.5	0.75	0.08	
CAY 3-15		0.23	15	3.6			11.2	1.12	0.11	
CAY 3-20		0.23	20	3.6			15.0	1.50	0.15	
CAY 3-25		0.25	25	5.5			18.7	1.87	0.19	
CAY 3-30		0.26	30	6.5			22.5	2.25	0.23	
CAY 4-5	4	0.20	5	1.1	0.1	0.01	3.8	0.38	0.04	A
CAY 4-10		0.23	10	1.9			7.5	0.75	0.08	
CAY 4-15		0.23	15	1.9			11.2	1.12	0.11	
CAY 4-20		0.25	20	2.7			15.0	1.50	0.15	
CAY 4-25		0.29	25	5.0			18.7	1.87	0.19	
CAY 4-30		0.29	30	5.0			22.5	2.25	0.23	
CAY 4-35		0.32	35	7.7			26.2	2.62	0.26	
CAY 4-40		0.32	40	7.7			30.0	3.00	0.30	
CAY 5-10	5	0.25	10	1.7	0.1	0.01	7.5	0.75	0.08	A
CAY 5-15		0.25	15	1.7			11.2	1.12	0.11	
CAY 5-20		0.30	20	3.2			15.0	1.50	0.15	
CAY 5-25		0.30	25	3.2			18.7	1.87	0.19	
CAY 5-30		0.35	30	6.3			22.5	2.25	0.23	
CAY 5-35		0.35	35	6.3			26.2	2.62	0.26	
CAY 5-40		0.38	40	9.2			30.0	3.00	0.30	
CAY 5-45		0.38	45	9.2			33.7	3.37	0.34	
CAY 5-50		0.38	50	9.2			37.5	3.75	0.38	
CAY 6-10	6	0.30	10	2.1	0.1	0.01	7.5	0.75	0.08	A
CAY 6-15		0.32	15	2.8			11.2	1.12	0.11	
CAY 6-20		0.32	20	2.8			15.0	1.50	0.15	
CAY 6-25		0.35	25	4.1			18.7	1.87	0.19	
CAY 6-30		0.38	30	5.6			22.5	2.25	0.23	
CAY 6-35		0.38	35	5.6			26.2	2.62	0.26	
CAY 6-40		0.40	40	7.2			30.0	3.00	0.30	
CAY 6-45		0.40	45	7.2			33.7	3.37	0.34	
CAY 6-50		0.40	50	7.2			37.5	3.75	0.38	
CAY 6-55		0.45	55	12.2			41.2	4.12	0.41	
CAY 6-60		0.45	60	12.2			45.0	4.50	0.45	
CAY 6-65		0.45	65	12.2			48.7	4.87	0.49	
CAY 6-70		0.45	70	12.2			52.5	5.25	0.53	
CAY 8-10	8	0.35	10	2.1	0.1	0.01	7.5	0.75	0.08	A
CAY 8-15		0.38	15	3.0			11.2	1.12	0.11	
CAY 8-20		0.40	20	3.5			15.0	1.50	0.15	
CAY 8-25		0.40	25	3.5			18.7	1.87	0.19	
CAY 8-30		0.45	30	5.7			22.5	2.25	0.23	
CAY 8-35		0.45	35	5.7			26.2	2.62	0.26	
CAY 8-40		0.45	40	5.7			30.0	3.00	0.30	
CAY 8-45		0.45	45	5.7			33.7	3.37	0.34	
CAY 8-50		0.50	50	9.0			37.5	3.75	0.38	
CAY 8-55		0.50	55	9.0			41.2	4.12	0.41	
CAY 8-60		0.50	60	9.0			45.0	4.50	0.45	
CAY 8-65		0.50	65	9.0			48.7	4.87	0.49	
CAY 8-70		0.50	70	9.0			52.5	5.25	0.53	
CAY 10-15	10	0.50	15	3.0	0.2	0.02	11.2	2.24	0.22	A
CAY 10-20		0.55	20	4.6			15.0	3.00	0.30	



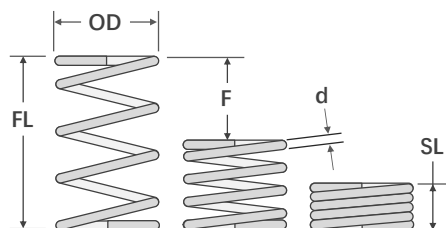
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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAY 10-25	10	0.55	25	4.6	0.2	0.02	18.7	3.7	0.37	A
CAY 10-30		0.60	30	6.6			22.5	4.5	0.45	
CAY 10-35		0.60	35	6.6			26.2	5.2	0.52	
CAY 10-40		0.65	40	9.1			30.0	6.0	0.60	
CAY 10-45		0.65	45	9.1			33.7	6.7	0.67	
CAY 10-50		0.65	50	9.1			37.5	7.5	0.75	
CAY 10-55		0.70	55	12.6			41.2	8.2	0.82	
CAY 10-60		0.70	60	12.6			45.0	9.0	0.90	
CAY 10-65		0.70	65	12.6			48.7	9.7	0.97	
CAY 10-70		0.70	70	12.6			52.5	10.5	1.05	
CAY 13-20	13	0.60	20	3.9	0.2	0.02	15.0	3.0	0.30	A
CAY 13-25		0.65	25	5.1			18.7	3.7	0.37	
CAY 13-30		0.65	30	5.1			22.5	4.5	0.45	
CAY 13-35		0.70	35	6.7			26.2	5.2	0.52	
CAY 13-40		0.75	40	8.7			30.0	6.0	0.60	
CAY 13-45		0.75	45	8.7			33.7	6.7	0.67	
CAY 13-50		0.80	50	11.6			37.5	7.5	0.75	
CAY 13-55		0.80	55	11.6			41.2	8.2	0.82	
CAY 13-60		0.80	60	11.6			45.0	9.0	0.90	
CAY 13-65		0.85	65	15.3			48.7	9.7	0.97	
CAY 13-70		0.85	70	15.3			52.5	10.5	1.05	
CAY 16-20	16	0.65	20	3.6	0.2	0.02	15.0	3.0	0.30	A
CAY 16-25		0.70	25	4.6			18.7	3.7	0.37	
CAY 16-30		0.75	30	5.7			22.5	4.5	0.45	
CAY 16-35		0.80	35	7.0			26.2	5.2	0.52	
CAY 16-40		0.85	40	9.0			30.0	6.0	0.60	
CAY 16-45		0.85	45	9.0			33.7	6.7	0.67	
CAY 16-50		0.90	50	11.3			37.5	7.5	0.75	
CAY 16-55		0.90	55	11.3			41.2	8.2	0.82	
CAY 16-60		0.90	60	11.3			45.0	9.0	0.90	
CAY 16-65		0.90	65	11.3			48.7	9.7	0.97	
CAY 16-70		0.90	70	11.3			52.5	10.5	1.05	

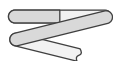


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAR 3-5	3	0.23	5	1.8	0.3	0.03	3	0.9	0.09	A
CAR 3-10		0.25	10	2.3			6	1.8	0.18	
CAR 3-15		0.30	15	4.8			9	2.7	0.27	
CAR 3-20		0.30	20	4.8			12	3.6	0.36	
CAR 3-25		0.32	25	6.8			15	4.5	0.45	
CAR 3-30		0.32	30	6.8			18	5.4	0.54	
CAR 3-35		0.35	35	11.5			21	6.3	0.63	
CAR 3-40		0.35	40	11.5			24	7.2	0.72	
CAR 4-5	4	0.26	5	1.6	0.3	0.03	3	0.9	0.09	A
CAR 4-10		0.29	10	2.2			6	1.8	0.18	
CAR 4-15		0.32	15	3.2			9	2.7	0.27	
CAR 4-20		0.38	20	6.5			12	3.6	0.36	
CAR 4-25		0.38	25	6.5			15	4.5	0.45	
CAR 4-30		0.40	30	8.4			18	5.4	0.54	
CAR 4-35		0.40	35	8.4			21	6.3	0.63	
CAR 4-40		0.45	40	15.0			24	7.2	0.72	
CAR 4-45		0.45	45	15.0			27	8.1	0.81	
CAR 4-50		0.45	50	15.0			30	9.0	0.90	
CAR 4-55		0.45	55	15.0			33	9.9	0.99	
CAR 4-60		0.50	60	23.5			36	10.8	1.08	
CAR 4-65		0.50	65	25.0			39	11.7	1.17	
CAR 4-70		0.50	70	25.0			42	12.6	1.26	
CAR 5-5	5	0.30	5	1.6	0.3	0.03	3	0.9	0.09	A
CAR 5-10		0.35	10	1.6			6	1.8	0.18	
CAR 5-15		0.35	15	2.8			9	2.7	0.27	
CAR 5-20		0.40	20	4.8			12	3.6	0.36	
CAR 5-25		0.45	25	8.0			15	4.5	0.45	
CAR 5-30		0.45	30	8.0			18	5.4	0.54	
CAR 5-35		0.50	35	12.5			21	6.3	0.63	
CAR 5-40		0.50	40	12.5			24	7.2	0.72	
CAR 5-45		0.55	45	17.6			27	8.1	0.81	
CAR 5-50		0.55	50	18.0			30	9.0	0.90	
CAR 5-55		0.55	55	20.0			33	9.9	0.99	
CAR 5-60		0.55	60	20.0			36	10.8	1.08	
CAR 5-65		0.55	65	20.9			39	11.7	1.17	
CAR 5-70		0.55	70	20.9			42	12.6	1.26	
CAR 6-5	6	0.32	5	1.6	0.3	0.03	3	0.9	0.09	A
CAR 6-10		0.40	10	3.2			6	1.8	0.18	
CAR 6-15		0.40	15	3.2			9	2.7	0.27	
CAR 6-20		0.50	20	7.5			12	3.6	0.36	
CAR 6-25		0.50	25	7.5			15	4.5	0.45	
CAR 6-30		0.50	30	7.5			18	5.4	0.54	
CAR 6-35		0.55	35	11.5			21	6.3	0.63	
CAR 6-40		0.55	40	11.5			24	7.2	0.72	
CAR 6-45		0.60	45	17.4			27	8.1	0.81	
CAR 6-50		0.60	50	17.4			30	9.0	0.90	
CAR 6-55		0.60	55	17.4			33	9.9	0.99	
CAR 6-60		0.60	60	17.4			36	10.8	1.08	
CAR 6-65		0.60	65	17.4			39	11.7	1.17	
CAR 6-70		0.60	70	17.4			42	12.6	1.26	
CAR 6-80		0.65	80	27.3			48	14.4	1.44	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

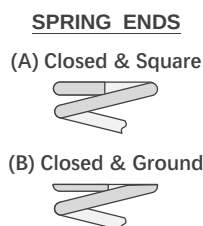
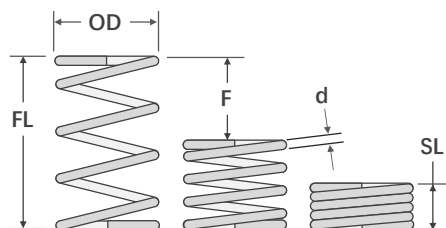


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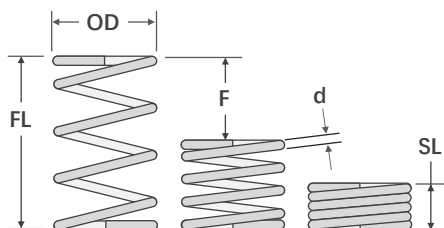
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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAR 8-10	8	0.45	10	2.7	0.3	0.03	6	1.8	0.18	A
CAR 8-15		0.50	15	4.0			9	2.7	0.27	
CAR 8-20		0.50	20	4.0			12	3.6	0.36	
CAR 8-25		0.55	25	5.8			15	4.5	0.45	
CAR 8-30		0.60	30	8.4			18	5.4	0.54	
CAR 8-35		0.60	35	8.4			21	6.3	0.63	
CAR 8-40		0.60	40	8.4			24	7.2	0.72	
CAR 8-45		0.70	45	16.0			27	8.1	0.81	
CAR 8-50		0.70	50	16.0			30	9.0	0.90	
CAR 8-55		0.70	55	16.0			33	9.9	0.99	
CAR 8-60		0.70	60	16.0			36	10.8	1.08	
CAR 8-65		0.70	65	16.0			39	11.7	1.17	
CAR 8-70		0.70	70	16.0			42	12.6	1.26	
CAR 8-80		0.75	80	22.9			48	14.4	1.44	
CAR 10-10	10	0.55	10	3.6	0.3	0.03	6	1.8	0.18	A
CAR 10-15		0.60	15	4.8			9	2.7	0.27	
CAR 10-20		0.65	20	6.5			12	3.6	0.36	
CAR 10-25		0.65	25	6.5			15	4.5	0.45	
CAR 10-30		0.70	30	8.8			18	5.4	0.54	
CAR 10-35		0.70	35	8.8			21	6.3	0.63	
CAR 10-40		0.70	40	8.8			24	7.2	0.72	
CAR 10-45		0.80	45	16.0			27	8.1	0.81	
CAR 10-50		0.80	50	16.0			30	9.0	0.90	
CAR 10-55		0.80	55	16.0			33	9.9	0.99	
CAR 10-60		0.85	60	21.0			36	10.8	1.08	
CAR 10-65		0.85	65	21.0			39	11.7	1.17	
CAR 10-70		0.85	70	21.0			42	12.6	1.26	
CAR 10-80		0.90	80	28.8			48	14.4	1.44	
CAR 12-10	12	0.60	10	3.6	0.3	0.03	6	1.8	0.18	A
CAR 12-15		0.65	15	4.6			9	2.7	0.27	
CAR 12-20		0.65	20	4.6			12	3.6	0.36	
CAR 12-25		0.70	25	6.0			15	4.5	0.45	
CAR 12-30		0.70	30	6.0			18	5.4	0.54	
CAR 12-35		0.70	35	6.0			21	6.3	0.63	
CAR 12-40		0.80	40	10.4			24	7.2	0.72	
CAR 12-45		0.80	45	10.4			27	8.1	0.81	
CAR 12-50		0.90	50	17.1			30	9.0	0.90	
CAR 12-55		0.90	55	17.1			33	9.9	0.99	
CAR 12-60		0.90	60	17.1			36	10.8	1.08	
CAR 12-65		0.90	65	17.1			39	11.7	1.17	
CAR 12-70		0.90	70	17.1			42	12.6	1.26	
CAR 12-80		1.00	80	28.0			48	14.4	1.44	
CAR 13-10	13	0.60	10	3.2	0.3	0.03	6	1.8	0.18	A
CAR 13-15		0.70	15	4.9			9	2.7	0.27	
CAR 13-20		0.70	20	4.9			12	3.6	0.36	
CAR 13-25		0.80	25	8.4			15	4.5	0.45	
CAR 13-30		0.80	30	8.4			18	5.4	0.54	
CAR 13-35		0.80	35	8.4			21	6.3	0.63	
CAR 13-40		0.90	40	13.5			24	7.2	0.72	
CAR 13-45		0.90	45	13.5			27	8.1	0.81	
CAR 13-50		0.90	50	13.5			30	9.0	0.90	



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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAR 13-55	13	0.90	55	13.5	0.3	0.03	33	9.9	0.99	A
CAR 13-60		1.00	60	22.0			36	10.8	1.08	
CAR 13-65		1.00	65	22.0			39	11.7	1.17	
CAR 13-70		1.00	70	22.0			42	12.6	1.26	
CAR 13-80		1.00	80	22.0			48	14.4	1.44	
CAR 13-90		1.00	90	22.0			54	16.2	1.62	
CAR 14-15	14	0.70	15	4.6	0.3	0.03	9	2.7	0.27	A
CAR 14-20		0.75	20	5.6			12	3.6	0.36	
CAR 14-25		0.80	25	7.2			15	4.5	0.45	
CAR 14-30		0.80	30	7.2			18	5.4	0.54	
CAR 14-35		0.80	35	7.2			21	6.3	0.63	
CAR 14-40		0.90	40	11.3			24	7.2	0.72	
CAR 14-45		0.90	45	11.3			27	8.1	0.81	
CAR 14-50		0.90	50	11.3			30	9.0	0.90	
CAR 14-55		1.00	55	18.0			33	9.9	0.99	
CAR 14-60		1.00	60	18.0			36	10.8	1.08	
CAR 14-65		1.00	65	18.0			39	11.7	1.17	
CAR 14-70		1.00	70	18.0			42	12.6	1.26	
CAR 14-80		1.10	80	28.6			48	14.4	1.44	
CAR 14-90		1.10	90	28.6			54	16.2	1.62	
CAR 16-15	16	0.75	15	4.5	0.3	0.03	9	2.7	0.27	A
CAR 16-20		0.80	20	5.6			12	3.6	0.36	
CAR 16-25		0.90	25	8.0			15	4.5	0.45	
CAR 16-30		0.90	30	8.0			18	5.4	0.54	
CAR 16-35		0.90	35	8.0			21	6.3	0.63	
CAR 16-40		1.00	40	13.0			24	7.2	0.72	
CAR 16-45		1.00	45	13.0			27	8.1	0.81	
CAR 16-50		1.00	50	13.0			30	9.0	0.90	
CAR 16-55		1.00	55	13.0			33	9.9	0.99	
CAR 16-60		1.10	60	20.0			36	10.8	1.08	
CAR 16-65		1.10	65	20.0			39	11.7	1.17	
CAR 16-70		1.10	70	20.0			42	12.6	1.26	
CAR 16-80		1.10	80	20.0			48	14.4	1.44	
CAR 16-90		1.20	90	28.8			54	16.2	1.62	
CAR 18-20	18	1.00	20	7.0	0.5	0.05	12	6.0	0.60	A
CAR 18-25		1.00	25	7.0			15	7.5	0.75	
CAR 18-30		1.10	30	9.9			18	9.0	0.90	
CAR 18-35		1.10	35	9.9			21	10.5	1.05	
CAR 18-40		1.20	40	14.4			24	12.0	1.20	
CAR 18-45		1.20	45	14.4			27	13.5	1.35	
CAR 18-50		1.20	50	14.4			30	15.0	1.50	
CAR 18-55		1.30	55	19.5			33	16.5	1.65	
CAR 18-60		1.30	60	19.5			36	18.0	1.80	
CAR 18-65		1.30	65	19.5			39	19.5	1.95	
CAR 18-70		1.30	70	19.5			42	21.0	2.10	
CAR 18-80		1.40	80	27.3			48	24.0	2.40	
CAR 20-20	20	1.00	20	6.0	0.5	0.05	12	6.0	0.60	A
CAR 20-25		1.10	25	8.3			15	7.5	0.75	
CAR 20-30		1.10	30	8.3			18	9.0	0.90	
CAR 20-35		1.20	35	10.8			21	10.5	1.05	
CAR 20-40		1.20	40	10.8			24	12.0	1.20	

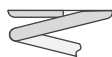


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

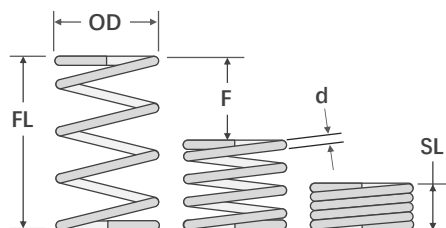


We accept

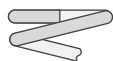
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Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAR 20-45	20	1.2	45	10.8	0.5	0.05	27	13.5	1.35	A
CAR 20-50		1.3	50	15.0			30	15.0	1.50	
CAR 20-55		1.3	55	15.0			33	16.5	1.65	
CAR 20-60		1.3	60	15.0			36	18.0	1.80	
CAR 20-65		1.3	65	15.0			39	19.5	1.95	
CAR 20-70		1.4	70	21.0			42	21.0	2.10	
CAR 20-80		1.4	80	21.0			48	24.0	2.40	
CAR 22-20	22	1.1	20	6.9	0.5	0.05	12	6.0	0.60	A
CAR 22-25		1.2	25	9.0			15	7.5	0.75	
CAR 22-30		1.2	30	9.0			18	9.0	0.90	
CAR 22-35		1.3	35	12.4			21	10.5	1.05	
CAR 22-40		1.3	40	12.4			24	12.0	1.20	
CAR 22-45		1.3	45	12.4			27	13.5	1.35	
CAR 22-50		1.4	50	16.1			30	15.0	1.50	
CAR 22-55		1.4	55	16.1			33	16.5	1.65	
CAR 22-60		1.4	60	16.1			36	18.0	1.80	
CAR 22-65		1.5	65	22.5			39	19.5	1.95	
CAR 22-70		1.5	70	22.5			42	21.0	2.10	
CAR 22-80		1.5	80	22.5			48	24.0	2.40	
CAR 27-30	27	1.3	30	8.5	0.5	0.05	18	9.0	0.90	A
CAR 27-35		1.4	35	10.5			21	10.5	1.05	
CAR 27-40		1.4	40	10.5			24	12.0	1.20	
CAR 27-45		1.4	45	10.5			27	13.5	1.35	
CAR 27-50		1.6	50	17.6			30	15.0	1.50	
CAR 27-55		1.6	55	17.6			33	16.5	1.65	
CAR 27-60		1.6	60	17.6			36	18.0	1.80	
CAR 27-65		1.7	65	22.1			39	19.5	1.95	
CAR 27-70		1.7	70	22.1			42	21.0	2.10	
CAR 27-80		1.7	80	22.1			48	24.0	2.40	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

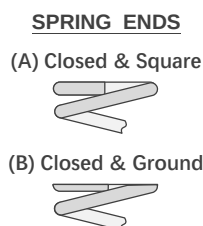
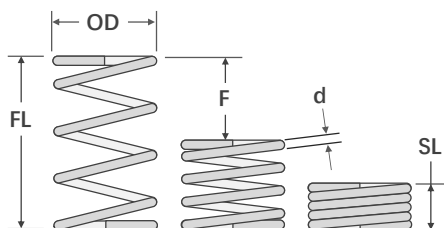


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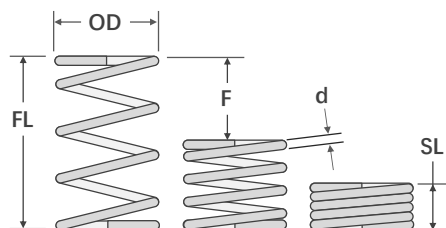
Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAF 3-5	3	0.26	5	2.0	0.5	0.05	2.3	1.15	0.12	A
CAF 3-10		0.32	10	5.0			4.5	2.25	0.23	
CAF 3-15		0.32	15	5.0			6.7	3.35	0.34	
CAF 3-20		0.35	20	7.0			9.0	4.50	0.45	B
CAF 3-25		0.35	25	7.0			11.2	5.60	0.56	
CAF 3-30		0.40	30	13.2			13.5	6.75	0.68	
CAF 3-35	4	0.40	35	13.2	0.5	0.05	15.7	7.85	0.79	B
CAF 3-40		0.40	40	13.2			18.0	9.00	0.90	
CAF 4-5		0.32	5	2.3			2.3	1.13	0.11	A
CAF 4-10		0.35	10	3.1			4.5	2.25	0.23	
CAF 4-15		0.40	15	5.6			6.7	3.35	0.34	
CAF 4-20		0.40	20	5.6			9.0	4.50	0.45	B
CAF 4-25		0.45	25	9.9			11.2	5.60	0.56	
CAF 4-30		0.45	30	9.9			13.5	6.75	0.68	
CAF 4-35		0.50	35	16.5			15.7	7.85	0.79	B
CAF 4-40		0.50	40	16.5			18.0	9.00	0.90	
CAF 4-45		0.50	45	16.5			20.0	10.00	1.00	
CAF 4-50		0.50	50	16.5			22.5	11.25	1.13	B
CAF 4-55		0.50	55	16.5			24.7	12.35	1.24	
CAF 4-60		0.50	60	16.5			27.0	13.50	1.35	
CAF 4-65	5	0.55	65	26.4	0.5	0.05	29.2	14.60	1.46	A
CAF 4-70		0.55	70	26.4			31.5	15.75	1.58	
CAF 5-5		0.35	5	2.0			2.3	1.13	0.11	A
CAF 5-10		0.38	10	2.8			4.5	2.25	0.23	
CAF 5-15		0.40	15	3.4			6.7	3.35	0.34	
CAF 5-20		0.45	20	5.4			9.0	4.50	0.45	B
CAF 5-25		0.50	25	8.5			11.2	5.60	0.56	
CAF 5-30		0.55	30	13.2			13.5	6.75	0.68	
CAF 5-35		0.55	35	13.2			15.7	7.85	0.79	B
CAF 5-40		0.55	40	20.4			18.0	9.00	0.90	
CAF 5-45		0.60	45	20.4			20.0	10.00	1.00	
CAF 5-50		0.60	50	20.4			22.5	11.25	1.13	B
CAF 5-55		0.60	55	20.4			24.7	12.35	1.24	
CAF 5-60		0.60	60	20.4			27.0	13.50	1.35	
CAF 5-65	6	0.60	65	20.4	0.5	0.05	29.2	14.60	1.46	B
CAF 5-70		0.60	70	20.4			31.5	15.75	1.58	
CAF 6-5		0.40	5	2.3			2.3	1.13	0.11	A
CAF 6-10		0.50	10	5.0			4.5	2.25	0.23	
CAF 6-15		0.55	15	8.0			6.7	3.35	0.34	
CAF 6-20		0.55	20	8.0			9.0	4.50	0.45	B
CAF 6-25		0.60	25	12.0			11.2	5.60	0.56	
CAF 6-30		0.65	30	16.0			13.5	6.75	0.68	
CAF 6-35		0.65	35	17.0			15.7	7.85	0.79	B
CAF 6-40		0.65	40	17.0			18.0	9.00	0.90	
CAF 6-45		0.65	45	17.0			20.0	10.00	1.00	
CAF 6-50		0.70	50	25.2			22.5	11.25	1.13	B
CAF 6-55		0.70	55	25.2			24.7	12.35	1.24	
CAF 6-60		0.70	60	25.2			27.0	13.50	1.35	
CAF 6-65	6	0.70	65	25.2	0.5	0.05	29.2	14.60	1.46	B
CAF 6-70		0.70	70	25.2			31.5	15.75	1.58	
CAF 6-80		0.70	80	25.2			36.0	18.00	1.80	
CAF 6-80		0.70	80	25.2			36.0	18.00	1.80	



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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAF 8-10	8	0.60	10	5.0	0.5	0.05	4.5	2.25	0.23	B
CAF 8-15		0.65	15	7.5			6.7	3.35	0.34	
CAF 8-20		0.70	20	10.8			9.0	4.50	0.45	
CAF 8-25		0.70	25	10.8			11.2	5.60	0.56	
CAF 8-30		0.75	30	14.5			13.5	6.75	0.68	
CAF 8-35		0.75	35	14.5			15.7	7.85	0.79	
CAF 8-40		0.80	40	20.0			18.0	9.00	0.90	
CAF 8-45		0.80	45	20.0			20.0	10.00	1.00	
CAF 8-50		0.80	50	20.0			22.5	11.25	1.13	
CAF 8-55		0.80	55	20.0			24.7	12.35	1.24	
CAF 8-60		0.85	60	27.6			27.0	13.50	1.35	
CAF 8-65		0.85	65	27.6			29.2	14.60	1.46	
CAF 8-70		0.85	70	27.6			31.5	15.75	1.58	
CAF 8-80		0.85	80	28.1			36.0	18.00	1.80	
CAF 10-10	10	0.65	10	5.0	0.5	0.05	4.5	2.25	0.23	B
CAF 10-15		0.65	15	5.0			6.7	3.35	0.34	
CAF 10-20		0.80	20	10.4			9.0	4.50	0.45	
CAF 10-25		0.80	25	10.4			11.2	5.60	0.56	
CAF 10-30		0.85	30	14.0			13.5	6.75	0.68	
CAF 10-35		0.85	35	14.0			15.7	7.85	0.79	
CAF 10-40		0.90	40	17.5			18.0	9.00	0.90	
CAF 10-45		0.90	45	17.5			20.0	10.00	1.00	
CAF 10-50		0.90	50	17.5			22.5	11.25	1.13	
CAF 10-55		0.90	55	17.5			24.7	12.35	1.24	
CAF 10-60		1.00	60	31.0			27.0	13.50	1.35	
CAF 10-65		1.00	65	31.0			29.2	14.60	1.46	
CAF 10-70		1.00	70	31.0			31.5	15.75	1.58	
CAF 10-80		1.00	80	31.0			36.0	18.00	1.80	
CAF 12-10	12	0.70	10	4.6	0.5	0.05	4.5	2.25	0.23	B
CAF 12-15		0.70	15	4.6			6.7	3.35	0.34	
CAF 12-20		0.80	20	7.2			9.0	4.50	0.45	
CAF 12-25		0.80	25	7.2			11.2	5.60	0.56	
CAF 12-30		0.90	30	11.3			13.5	6.75	0.68	
CAF 12-35		0.90	35	11.3			15.7	7.85	0.79	
CAF 12-40		0.90	40	11.3			18.0	9.00	0.90	
CAF 12-45		0.90	45	11.3			20.0	10.00	1.00	
CAF 12-50		1.00	50	18.0			22.5	11.25	1.13	
CAF 12-55		1.00	55	18.0			24.7	12.35	1.24	
CAF 12-60		1.00	60	18.0			27.0	13.50	1.35	
CAF 12-65		1.00	65	18.0			29.2	14.60	1.46	
CAF 12-70		1.10	70	28.1			31.5	15.75	1.58	
CAF 12-80		1.10	80	27.5			36.0	18.00	1.80	
CAF 13-10	13	0.75	10	4.9	0.5	0.05	4.5	2.25	0.23	B
CAF 13-15		0.80	15	6.0			6.7	3.35	0.34	
CAF 13-20		0.80	20	6.0			9.0	4.50	0.45	
CAF 13-25		0.85	25	7.2			11.2	5.60	0.56	
CAF 13-30		1.00	30	15.0			13.5	6.75	0.68	
CAF 13-35		1.00	35	15.0			15.7	7.85	0.79	
CAF 13-40		1.00	40	15.0			18.0	9.00	0.90	
CAF 13-45		1.00	45	15.0			20.0	10.00	1.00	
CAF 13-50		1.00	50	15.0			22.5	11.25	1.13	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

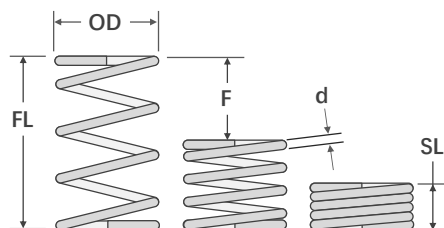


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Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAF 13-55	13	1.1	55	22.0	0.5	0.05	24.7	12.4	1.24	B
CAF 13-60		1.1	60	22.0			27.0	13.5	1.35	
CAF 13-65		1.1	65	22.0			29.2	14.6	1.46	
CAF 13-70		1.1	70	22.0			31.5	15.8	1.58	
CAF 13-80		1.1	80	22.0			36.0	18.0	1.80	
CAF 13-90		1.2	90	33.6			40.5	20.3	2.03	
CAF 14-15	14	0.8	15	5.2	0.5	0.05	6.7	3.4	0.34	B
CAF 14-20		0.9	20	7.9			9.0	4.5	0.45	
CAF 14-25		0.9	25	7.9			11.2	5.6	0.56	
CAF 14-30		1.0	30	12.0			13.5	6.8	0.68	
CAF 14-35		1.0	35	12.0			15.7	7.9	0.79	
CAF 14-40		1.0	40	12.0			18.0	9.0	0.90	
CAF 14-45		1.0	45	12.0			20.0	10.0	1.00	
CAF 14-50		1.1	50	18.2			22.5	11.3	1.13	
CAF 14-55		1.1	55	18.2			24.7	12.4	1.24	
CAF 14-60		1.1	60	18.2			27.0	13.5	1.35	
CAF 14-65		1.2	65	27.6			29.2	14.6	1.46	
CAF 14-70		1.2	70	27.6			31.5	15.8	1.58	
CAF 14-80		1.2	80	27.6			36.0	18.0	1.80	
CAF 14-90		1.3	90	39.7			40.5	20.3	2.03	
CAF 16-15	16	0.9	15	6.3	0.5	0.05	6.7	3.4	0.34	B
CAF 16-20		1.0	20	8.7			9.0	4.5	0.45	
CAF 16-25		1.0	25	8.7			11.2	5.6	0.56	
CAF 16-30		1.1	30	12.8			13.5	6.8	0.68	
CAF 16-35		1.1	35	12.8			15.7	7.9	0.79	
CAF 16-40		1.2	40	18.6			18.0	9.0	0.90	
CAF 16-45		1.2	45	18.6			20.0	10.0	1.00	
CAF 16-50		1.2	50	18.6			22.5	11.3	1.13	
CAF 16-55		1.2	55	18.6			24.7	12.4	1.24	
CAF 16-60		1.3	60	26.8			27.0	13.5	1.35	
CAF 16-65		1.3	65	26.8			29.2	14.6	1.46	
CAF 16-70		1.3	70	26.8			31.5	15.8	1.58	
CAF 16-80		1.4	80	36.0			36.0	18.0	1.80	
CAF 16-90		1.4	90	36.4			40.5	20.3	2.03	
CAF 18-20	18	1.2	20	9.0	1.0	0.1	9.0	9.0	0.90	B
CAF 18-25		1.3	25	12.4			11.2	11.2	1.12	
CAF 18-30		1.3	30	12.4			13.5	13.5	1.35	
CAF 18-35		1.4	35	16.1			15.7	15.7	1.57	
CAF 18-40		1.5	40	21.0			18.0	18.0	1.80	
CAF 18-45		1.5	45	21.0			20.0	20.0	2.00	
CAF 18-50		1.5	50	21.0			22.5	22.5	2.25	
CAF 18-55		1.6	55	28.8			24.7	24.7	2.47	
CAF 18-60		1.6	60	28.8			27.0	27.0	2.70	
CAF 18-65		1.6	65	28.8			29.2	29.2	2.92	
CAF 18-70		1.7	70	37.4			31.5	31.5	3.15	
CAF 18-80		1.7	80	37.4			36.0	36.0	3.60	
CAF 20-20	20	1.2	20	7.2	1.0	0.1	9.0	9.0	0.90	B
CAF 20-25		1.3	25	9.8			11.2	11.2	1.12	
CAF 20-30		1.4	30	12.6			13.5	13.5	1.35	
CAF 20-35		1.4	35	12.6			15.7	15.7	1.57	
CAF 20-40		1.5	40	16.5			18.0	18.0	1.80	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground



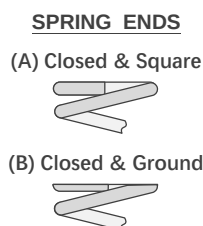
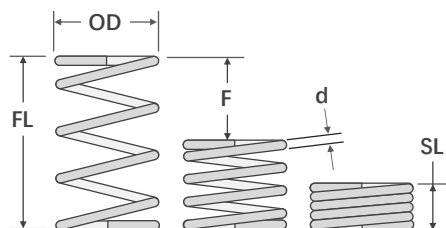
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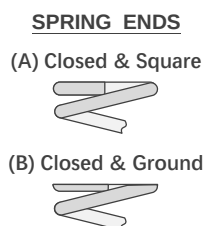
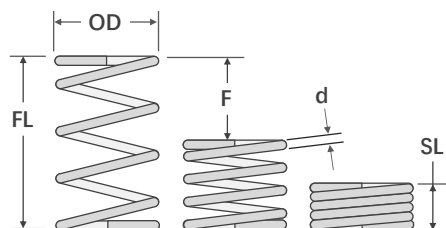
PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAF 20-45	20	1.5	45	16.5	1.0	0.1	20.0	20.0	2.00	B
CAF 20-50		1.6	50	21.6			22.5	22.5	2.25	
CAF 20-55		1.6	55	21.6			24.7	24.7	2.47	
CAF 20-60		1.6	60	21.6			27.0	27.0	2.70	
CAF 20-65		1.7	65	28.1			29.2	29.2	2.92	
CAF 20-70		1.7	70	28.1			31.5	31.5	3.15	
CAF 20-80		1.7	80	28.1			36.0	36.0	3.60	
CAF 22-20	22	1.3	20	7.8	1.0	0.1	9.0	9.0	0.90	B
CAF 22-25		1.4	25	10.5			11.2	11.2	1.12	
CAF 22-30		1.4	30	10.5			13.5	13.5	1.35	
CAF 22-35		1.5	35	13.5			15.7	15.7	1.57	
CAF 22-40		1.5	40	13.5			18.0	18.0	1.80	
CAF 22-45		1.7	45	22.1			20.2	20.2	2.02	
CAF 22-50		1.7	50	22.1			22.5	22.5	2.25	
CAF 22-55		1.7	55	22.1			24.7	24.7	2.47	
CAF 22-60		1.8	60	28.8			27.0	27.0	2.70	
CAF 22-65		1.8	65	28.8			29.2	29.2	2.92	
CAF 22-70		1.8	70	28.8			31.5	31.5	3.15	
CAF 22-80		1.8	80	28.8			36.0	36.0	3.60	
CAF 27-30	27	1.7	30	14.1	1.0	0.1	13.5	13.5	1.35	B
CAF 27-35		1.7	35	14.1			15.7	15.7	1.57	
CAF 27-40		1.7	40	14.1			18.0	18.0	1.80	
CAF 27-45		1.9	45	21.4			20.2	20.2	2.02	
CAF 27-50		1.9	50	21.4			22.5	22.5	2.25	
CAF 27-55		2.0	55	26.0			24.7	24.7	2.47	
CAF 27-60		2.0	60	26.0			27.0	27.0	2.70	
CAF 27-65		2.0	65	26.0			29.2	29.2	2.92	
CAF 27-70		2.0	70	26.0			31.5	31.5	3.15	
CAF 27-80		2.0	80	26.0			36.0	36.0	3.60	

* * * * *



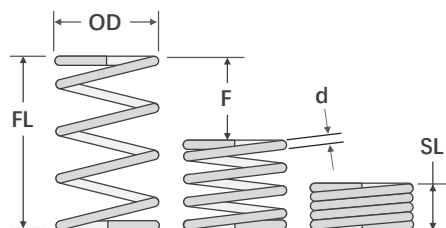
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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAL 2-5	2	0.20	5	1.7	0.5	0.05	2	1	0.1	A
CAL 2-10		0.26	10	5.2			4	2	0.2	
CAL 2-15		0.26	15	5.2			6	3	0.3	
CAL 2-20		0.29	20	9.0			8	4	0.4	
CAL 2-25		0.29	25	9.0			10	5	0.5	
CAL 2-30		0.30	30	10.8			12	6	0.6	
CAL 3-5	3	0.30	5	2.1	1.0	0.1	2	2	0.2	A
CAL 3-10		0.35	10	3.9			4	4	0.4	
CAL 3-15		0.40	15	6.5			6	6	0.6	
CAL 3-20		0.40	20	6.5			8	8	0.8	
CAL 3-25		0.45	25	13.0			10	10	1.0	
CAL 3-30		0.45	30	13.0			12	12	1.2	
CAL 3-35		0.45	35	13.0			14	14	1.4	
CAL 3-40		0.50	40	21.0			16	16	1.6	
CAL 4-5	4	0.35	5	2.1	1.0	0.1	2	2	0.2	A
CAL 4-10		0.45	10	5.0			4	4	0.4	
CAL 4-15		0.45	15	5.0			6	6	0.6	
CAL 4-20		0.50	20	9.0			8	8	0.8	B
CAL 4-25		0.50	25	9.0			10	10	1.0	
CAL 4-30		0.55	30	13.9			12	12	1.2	
CAL 4-35		0.55	35	13.9			14	14	1.4	
CAL 4-40		0.60	40	21.6			16	16	1.6	
CAL 4-45		0.60	45	21.6			18	18	1.8	
CAL 4-50		0.60	50	21.6			20	20	2.0	
CAL 4-55		0.60	55	21.6			22	22	2.2	
CAL 4-60		0.65	60	33.0			24	24	2.4	
CAL 5-5	5	0.40	5	2.3	1.0	0.1	2	2	0.2	A
CAL 5-10		0.45	10	3.4			4	4	0.4	
CAL 5-15		0.50	15	5.0			6	6	0.6	
CAL 5-20		0.55	20	7.7			8	8	0.8	B
CAL 5-25		0.60	25	10.8			10	10	1.0	
CAL 5-30		0.60	30	10.8			12	12	1.2	
CAL 5-35		0.65	35	15.6			14	14	1.4	
CAL 5-40		0.65	40	15.6			16	16	1.6	
CAL 5-45		0.70	45	20.0			18	18	1.8	
CAL 5-50		0.70	50	20.0			20	20	2.0	
CAL 5-55		0.70	55	23.1			22	22	2.2	
CAL 5-60		0.75	60	33.0			24	24	2.4	
CAL 5-65		0.75	65	32.3			26	26	2.6	
CAL 5-70		0.75	70	32.3			28	28	2.8	
CAL 6-5	6	0.45	5	2.5	1.0	0.1	2	2	0.2	A
CAL 6-10		0.55	10	4.7			4	4	0.4	
CAL 6-15		0.55	15	4.7			6	6	0.6	
CAL 6-20		0.65	20	9.0			8	8	0.8	B
CAL 6-25		0.65	25	9.0			10	10	1.0	
CAL 6-30		0.70	30	13.7			12	12	1.2	
CAL 6-35		0.70	35	13.7			14	14	1.4	
CAL 6-40		0.70	40	13.7			16	16	1.6	
CAL 6-45		0.75	45	18.9			18	18	1.8	
CAL 6-50		0.75	50	18.9			20	20	2.0	
CAL 6-55		0.75	55	18.9			22	22	2.2	

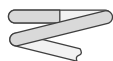


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAL 6-60	6	0.80	60	26.4	1.0	0.1	24	24	2.4	B
CAL 6-65		0.80	65	26.4			26	26	2.6	
CAL 6-70		0.85	70	30.6			28	28	2.8	
CAL 6-80		0.85	80	34.9			32	32	3.2	
CAL 8-10	8	0.65	10	4.7	1.0	0.1	4	4	0.4	B
CAL 8-15		0.75	15	8.5			6	6	0.6	
CAL 8-20		0.75	20	8.5			8	8	0.8	
CAL 8-25		0.75	25	8.5			10	10	1.0	
CAL 8-30		0.80	30	11.2			12	12	1.2	
CAL 8-35		0.80	35	11.2			14	14	1.4	
CAL 8-40		0.80	40	11.2			16	16	1.6	
CAL 8-45		0.85	45	15.3			18	18	1.8	
CAL 8-50		0.85	50	15.3			20	20	2.0	
CAL 8-55		0.85	55	15.3			22	22	2.2	
CAL 8-60		0.90	60	19.4			24	24	2.4	
CAL 8-65		0.90	65	19.4			26	26	2.6	
CAL 8-70		1.00	70	31.0			28	28	2.8	
CAL 8-80		1.00	80	31.0			32	32	3.2	
CAL 10-10	10	0.75	10	5.3	1.0	0.1	4	4	0.4	B
CAL 10-15		0.80	15	6.4			6	6	0.6	
CAL 10-20		0.80	20	6.4			8	8	0.8	
CAL 10-25		0.90	25	10.8			10	10	1.0	
CAL 10-30		0.90	30	10.8			12	12	1.2	
CAL 10-35		0.90	35	10.8			14	14	1.4	
CAL 10-40		0.90	40	10.8			16	16	1.6	
CAL 10-45		1.00	45	17.0			18	18	1.8	
CAL 10-50		1.00	50	17.0			20	20	2.0	
CAL 10-55		1.00	55	17.0			22	22	2.2	
CAL 10-60		1.00	60	17.0			24	24	2.4	
CAL 10-65		1.10	65	24.0			26	26	2.6	
CAL 10-70		1.10	70	24.0			28	28	2.8	
CAL 10-80		1.10	80	24.2			32	32	3.2	
CAL 12-10	12	0.80	10	4.8	1.0	0.1	4	4	0.4	B
CAL 12-15		0.90	15	7.2			6	6	0.6	
CAL 12-20		0.90	20	7.2			8	8	0.8	
CAL 12-25		0.90	25	7.2			10	10	1.0	
CAL 12-30		1.00	30	10.5			12	12	1.2	
CAL 12-35		1.00	35	10.5			14	14	1.4	
CAL 12-40		1.00	40	10.5			16	16	1.6	
CAL 12-45		1.10	45	15.4			18	18	1.8	
CAL 12-50		1.10	50	15.4			20	20	2.0	
CAL 12-55		1.10	55	15.4			22	22	2.2	
CAL 12-60		1.20	60	22.8			24	24	2.4	
CAL 12-65		1.20	65	22.8			26	26	2.6	
CAL 12-70		1.20	70	22.8			28	28	2.8	
CAL 12-80		1.30	80	34.5			32	32	3.2	
CAL 13-10	13	0.85	10	5.1	1.0	0.1	4	4	0.4	B
CAL 13-15		0.90	15	6.3			6	6	0.6	
CAL 13-20		1.00	20	8.7			8	8	0.8	
CAL 13-25		1.00	25	8.7			10	10	1.0	
CAL 13-30		1.10	30	13.2			12	12	1.2	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

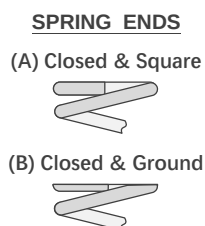
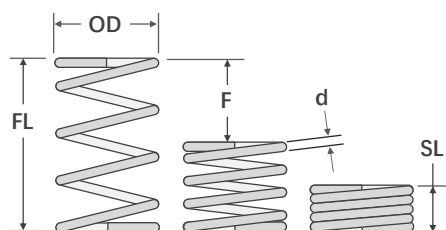


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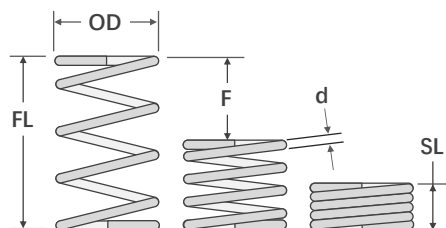
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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAL 13-35	13	1.1	35	13.2	1.0	0.1	14	14	1.4	B
CAL 13-40		1.1	40	13.2			16	16	1.6	
CAL 13-45		1.1	45	13.2			18	18	1.8	
CAL 13-50		1.1	50	13.2			20	20	2.0	
CAL 13-55		1.1	55	13.2			22	22	2.2	
CAL 13-60		1.1	60	13.2			24	24	2.4	
CAL 13-65		1.2	65	18.6			26	26	2.6	
CAL 13-70		1.2	70	18.6			28	28	2.8	
CAL 13-80		1.4	80	37.8			32	32	3.2	
CAL 13-90		1.4	90	37.8			36	36	3.6	
CAL 14-15	14	1.0	15	7.5	1.0	0.1	6	6	0.6	B
CAL 14-20		1.0	20	7.5			8	8	0.8	
CAL 14-25		1.0	25	7.5			10	10	1.0	
CAL 14-30		1.1	30	11.0			12	12	1.2	
CAL 14-35		1.1	35	11.0			14	14	1.4	
CAL 14-40		1.1	40	11.0			16	16	1.6	
CAL 14-45		1.2	45	15.6			18	18	1.8	
CAL 14-50		1.2	50	15.6			20	20	2.0	
CAL 14-55		1.2	55	15.6			22	22	2.2	
CAL 14-60		1.2	60	15.6			24	24	2.4	
CAL 14-65		1.3	65	22.1			26	26	2.6	
CAL 14-70		1.3	70	22.1			28	28	2.8	
CAL 14-80		1.3	80	22.1			32	32	3.2	
CAL 14-90		1.5	90	43.5			36	36	3.6	
CAL 16-15	16	1.1	15	8.2	1.0	0.1	6	6	0.6	B
CAL 16-20		1.1	20	8.2			8	8	0.8	
CAL 16-25		1.2	25	10.0			10	10	1.0	
CAL 16-30		1.2	30	10.0			12	12	1.2	
CAL 16-35		1.2	35	10.0			14	14	1.4	
CAL 16-40		1.2	40	10.0			16	16	1.6	
CAL 16-45		1.4	45	21.0			18	18	1.8	
CAL 16-50		1.4	50	21.0			20	20	2.0	
CAL 16-55		1.4	55	21.0			22	22	2.2	
CAL 16-60		1.4	60	21.0			24	24	2.4	
CAL 16-65		1.5	65	29.7			26	26	2.6	
CAL 16-70		1.5	70	29.7			28	28	2.8	
CAL 16-80		1.5	80	29.7			32	32	3.2	
CAL 16-90		1.6	90	40.0			36	36	3.6	
CAL 18-20	18	1.5	20	10.0	2.9	0.3	8	23	2.4	B
CAL 18-25		1.6	25	12.0			10	29	3.0	
CAL 18-30		1.6	30	12.0			12	35	3.6	
CAL 18-35		1.7	35	16.2			14	41	4.2	
CAL 18-40		1.7	40	16.2			16	46	4.8	
CAL 18-45		1.8	45	19.8			18	52	5.4	
CAL 18-50		1.8	50	19.8			20	58	6.0	
CAL 18-55		1.8	55	19.8			22	64	6.6	
CAL 18-60		1.8	60	19.8			24	70	7.2	
CAL 18-65		2.0	65	32.0			26	75	7.8	
CAL 18-70		2.0	70	32.0			28	81	8.4	
CAL 18-80		2.0	80	32.0			32	93	9.6	
CAL 18-90		2.2	90	43.0			36	104	10.8	

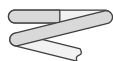


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAL 18-100	18	2.2	100	43.0	2.9	0.3	40	116.0	12.0	B
CAL 20-20	20	1.6	20	10.4	2.9	0.3	8	23.2	2.4	B
CAL 20-25		1.6	25	10.4			10	29.0	3.0	
CAL 20-30		1.7	30	12.8			12	34.8	3.6	
CAL 20-35		1.7	35	12.8			14	40.6	4.2	
CAL 20-40		1.8	40	15.8			16	46.4	4.8	
CAL 20-45		1.8	45	15.8			18	52.2	5.4	
CAL 20-50		1.8	50	15.8			20	58.0	6.0	
CAL 20-55		1.8	55	15.8			22	63.8	6.6	
CAL 20-60		2.0	60	24.0			24	69.6	7.2	
CAL 20-65		2.0	65	24.0			26	75.4	7.8	
CAL 20-70		2.0	70	24.0			28	81.2	8.4	
CAL 20-80		2.2	80	37.4			32	92.8	9.6	
CAL 20-90		2.2	90	37.4			36	104.4	10.8	
CAL 20-100		2.2	100	37.4			40	116.0	12.0	
CAL 22-20	22	1.7	20	10.8	2.9	0.3	8	23.2	2.4	B
CAL 22-25		1.8	25	13.3			10	29.0	3.0	
CAL 22-30		1.8	30	13.3			12	34.8	3.6	
CAL 22-35		1.8	35	13.3			14	40.6	4.2	
CAL 22-40		2.0	40	20.0			16	46.4	4.8	
CAL 22-45		2.0	45	20.0			18	52.2	5.4	
CAL 22-50		2.0	50	20.0			20	58.0	6.0	
CAL 22-55		2.0	55	20.0			22	63.8	6.6	
CAL 22-60		2.2	60	28.6			24	69.6	7.2	
CAL 22-65		2.2	65	28.6			26	75.4	7.8	
CAL 22-70		2.2	70	28.6			28	81.2	8.4	
CAL 22-80		2.2	80	28.6			32	92.8	9.6	
CAL 22-90		2.3	90	34.5			36	104.4	10.8	
CAL 22-100		2.3	100	34.5			40	116.0	12.0	
CAL 27-30	27	2.1	30	14.0	2.9	0.3	12	34.8	3.6	B
CAL 27-35		2.1	35	14.0			14	40.6	4.2	
CAL 27-40		2.3	40	19.0			16	46.4	4.8	
CAL 27-45		2.3	45	19.0			18	52.2	5.4	
CAL 27-50		2.3	50	19.0			20	58.0	6.0	
CAL 27-55		2.3	55	19.0			22	63.8	6.6	
CAL 27-60		2.5	60	28.0			24	69.6	7.2	
CAL 27-65		2.5	65	28.0			26	75.4	7.8	
CAL 27-70		2.6	70	34.5			28	81.2	8.4	
CAL 27-80		2.6	80	34.5			32	92.8	9.6	
CAL 27-90		2.8	90	46.7			36	104.4	10.8	
CAL 27-100		2.8	100	46.7			40	116.0	12.0	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

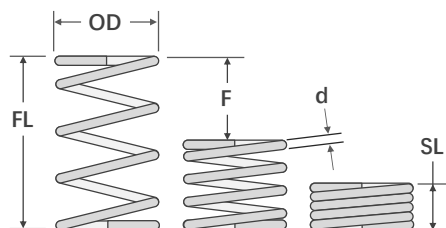


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAT 3-5	3	0.30	5	1.7	1.5	0.15	2.0	3.0	0.30	A
CAT 3-10		0.40	10	5.0			4.0	6.0	0.60	
CAT 3-15		0.45	15	8.8			6.0	9.0	0.90	
CAT 3-20		0.45	20	8.8			8.0	12.0	1.20	
CAT 3-25		0.50	25	14.5			10.0	15.0	1.50	
CAT 4-5	4	0.40	5	2.7	1.5	0.15	2.0	3.0	0.30	A
CAT 4-10		0.40	10	2.7			4.0	6.0	0.60	
CAT 4-15		0.50	15	6.5			6.0	9.0	0.90	
CAT 4-20		0.55	20	9.6			8.0	12.0	1.20	B
CAT 4-25		0.55	25	9.6			10.0	15.0	1.50	
CAT 4-30		0.60	30	15.0			12.0	18.0	1.80	
CAT 4-35		0.60	35	15.0			14.0	21.0	2.10	
CAT 4-40		0.65	40	22.1			16.0	24.0	2.40	
CAT 5-5	5	0.45	5	2.4	2.0	0.2	2.0	4.0	0.40	A
CAT 5-10		0.50	10	3.3			4.0	8.0	0.80	
CAT 5-15		0.60	15	6.3			6.0	12.0	1.20	B
CAT 5-20		0.60	20	6.3			8.0	16.0	1.60	
CAT 5-25		0.70	25	12.6			10.0	20.0	2.00	
CAT 5-30		0.70	30	12.6			12.0	24.0	2.40	
CAT 5-35		0.75	35	17.3			14.0	28.0	2.80	
CAT 5-40		0.75	40	17.3			14.0	28.0	2.80	
CAT 5-45		0.80	45	24.0			15.8	31.6	3.16	
CAT 5-50		0.80	50	24.0			17.5	35.0	3.50	
CAT 5-55		0.85	55	32.3			19.3	38.6	3.86	
CAT 5-60		0.85	60	32.3			21.0	42.0	4.20	
CAT 5-65		0.85	65	34.0			22.7	45.4	4.54	
CAT 5-70		0.90	70	44.6			24.5	49.0	4.90	
CAT 6-5	6	0.50	5	2.4	2.0	0.2	2.0	4.0	0.40	A
CAT 6-10		0.60	10	4.4			4.0	8.0	0.80	
CAT 6-15		0.60	15	4.4			6.0	12.0	1.20	B
CAT 6-20		0.70	20	7.7			8.0	16.0	1.60	
CAT 6-25		0.70	25	7.7			10.0	20.0	2.00	
CAT 6-30		0.80	30	14.0			12.0	24.0	2.40	
CAT 6-35		0.80	35	14.0			14.0	28.0	2.80	
CAT 6-40		0.85	40	18.7			16.0	32.0	3.20	
CAT 6-45		0.85	45	18.7			18.0	36.0	3.60	
CAT 6-50		0.90	50	24.8			20.0	40.0	4.00	
CAT 6-55		0.90	55	24.8			19.0	38.0	3.80	
CAT 6-60		0.90	60	24.8			21.0	42.0	4.20	
CAT 6-65		0.90	65	26.1			22.7	45.4	4.54	
CAT 6-70		1.00	70	43.0			24.5	49.0	4.90	
CAT 6-80		1.00	80	43.0			28.0	56.0	5.60	
CAT 8-10	8	0.70	10	4.4	2.0	0.2	4.0	8.0	0.80	B
CAT 8-15		0.80	15	6.8			6.0	12.0	1.20	
CAT 8-20		0.80	20	6.8			8.0	16.0	1.60	
CAT 8-25		0.80	25	6.8			10.0	20.0	2.00	
CAT 8-30		0.90	30	10.8			12.0	24.0	2.40	
CAT 8-35		0.90	35	10.8			14.0	28.0	2.80	
CAT 8-40		1.00	40	17.5			16.0	32.0	3.20	
CAT 8-45		1.00	45	17.5			18.0	36.0	3.60	
CAT 8-50		1.00	50	17.5			20.0	40.0	4.00	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

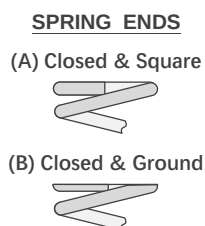
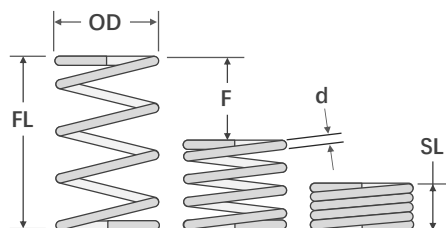


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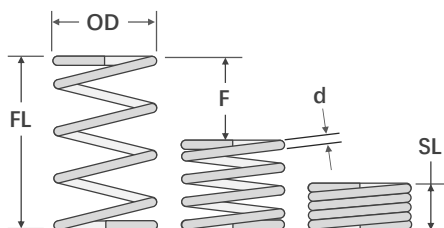
PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAT 8-55	8	1.1	55	27.5	2.0	0.2	22	44	4.4	B
CAT 8-60		1.1	60	27.5			24	48	4.8	
CAT 8-65		1.1	65	27.5			26	52	5.2	
CAT 8-70		1.1	70	27.5			28	56	5.6	
CAT 8-80		1.2	80	42.0			32	64	6.4	
CAT 10-10	10	0.85	10	5.5	2.0	0.2	4	8	0.8	B
CAT 10-15		0.9	15	6.8			6	12	1.2	
CAT 10-20		0.9	20	6.8			8	16	1.6	
CAT 10-25		1.0	25	10.0			10	20	2.0	
CAT 10-30		1.0	30	10.0			12	24	2.4	
CAT 10-35		1.0	35	10.0			14	28	2.8	
CAT 10-40		1.0	40	10.0			16	32	3.2	
CAT 10-45		1.1	45	14.3			18	36	3.6	
CAT 10-50		1.1	50	14.3			20	40	4.0	
CAT 10-55		1.2	55	21.6			22	44	4.4	
CAT 10-60		1.2	60	21.6			24	48	4.8	
CAT 10-65		1.2	65	21.6			26	52	5.2	
CAT 10-70		1.3	70	32.5			28	56	5.6	
CAT 10-80		1.3	80	32.5			32	64	6.4	
CAT 13-15	13	1.0	15	6.0	2.0	0.2	6	12	1.2	B
CAT 13-20		1.1	20	8.3			8	16	1.6	
CAT 13-25		1.1	25	8.3			10	20	2.0	
CAT 13-30		1.2	30	11.1			12	24	2.4	
CAT 13-35		1.2	35	11.1			14	28	2.8	
CAT 13-40		1.2	40	11.1			16	32	3.2	
CAT 13-45		1.2	45	11.1			18	36	3.6	
CAT 13-50		1.3	50	15.6			20	40	4.0	
CAT 13-55		1.3	55	15.6			22	44	4.4	
CAT 13-60		1.3	60	15.6			24	48	4.8	
CAT 13-65		1.4	65	21.0			26	52	5.2	
CAT 13-70		1.4	70	21.0			28	56	5.6	
CAT 13-80		1.4	80	21.0			32	64	6.4	
CAT 16-15	16	1.2	15	7.5	2.0	0.2	6	12	1.2	B
CAT 16-20		1.3	20	9.4			8	16	1.6	
CAT 16-25		1.4	25	12.6			10	20	2.0	
CAT 16-30		1.4	30	12.6			12	24	2.4	
CAT 16-35		1.4	35	12.6			14	28	2.8	
CAT 16-40		1.4	40	12.6			16	32	3.2	
CAT 16-45		1.6	45	22.4			18	36	3.6	
CAT 16-50		1.6	50	22.4			20	40	4.0	
CAT 16-55		1.6	55	22.4			22	44	4.4	
CAT 16-60		1.7	60	28.9			24	48	4.8	
CAT 16-65		1.7	65	28.9			26	52	5.2	
CAT 16-70		1.7	70	28.9			28	56	5.6	
CAT 16-80		1.7	80	28.9			32	64	6.4	
CAT 18-20	18	1.6	20	10.8	3.9	0.4	8	31	3.2	B
CAT 18-25		1.7	25	13.6			10	39	4.0	
CAT 18-30		1.7	30	13.6			12	47	4.8	
CAT 18-35		1.7	35	13.6			14	55	5.6	
CAT 18-40		1.8	40	16.7			16	62	6.4	
CAT 18-45		1.9	45	20.5			18	70	7.2	



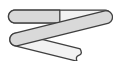
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Min. order **10pcs** only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAT 18-50	18	1.9	50	20.5	3.9	0.4	20	78.0	8.0	B
CAT 18-55		2.0	55	26.0			22	85.8	8.8	
CAT 18-60		2.0	60	26.0			24	93.6	9.6	
CAT 18-65		2.0	65	26.0			26	101.4	10.4	
CAT 18-70		2.0	70	26.0			28	109.2	11.2	
CAT 18-80		2.1	80	31.5			32	124.8	12.8	
CAT 22-20	22	1.8	20	11.3	3.9	0.4	8	31.2	3.2	B
CAT 22-25		1.8	25	11.3			10	39.0	4.0	
CAT 22-30		1.9	30	13.3			12	46.8	4.8	
CAT 22-35		1.9	35	13.3			14	54.6	5.6	
CAT 22-40		2.0	40	16.0			16	62.4	6.4	
CAT 22-45		2.1	45	19.5			18	70.2	7.2	
CAT 22-50		2.1	50	19.5			20	78.0	8.0	
CAT 22-55		2.3	55	28.2			22	85.8	8.8	
CAT 22-60		2.3	60	28.2			24	93.6	9.6	
CAT 22-65		2.3	65	28.2			26	101.4	10.4	
CAT 22-70		2.3	70	28.2			28	109.2	11.2	
CAT 22-80		2.4	80	33.6			32	124.8	12.8	
CAT 27-30	27	2.1	30	13.2	3.9	0.4	12	46.8	4.8	B
CAT 27-35		2.3	35	17.9			14	54.6	5.6	
CAT 27-40		2.3	40	17.9			16	62.4	6.4	
CAT 27-45		2.4	45	20.4			18	70.2	7.2	
CAT 27-50		2.6	50	28.6			20	78.0	8.0	
CAT 27-55		2.6	55	28.6			22	85.8	8.8	
CAT 27-60		2.6	60	28.6			24	93.6	9.6	
CAT 27-65		2.6	65	28.6			26	101.4	10.4	
CAT 27-70		2.8	70	39.2			28	109.2	11.2	
CAT 27-80		2.8	80	39.2			32	124.8	12.8	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

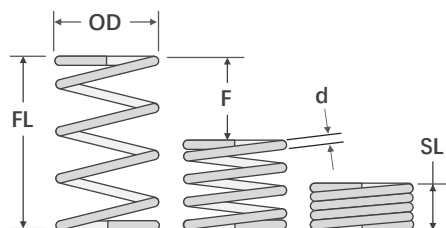


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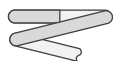
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Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAM 3-5	3	0.35	5	2.5	2.0	0.2	1.8	3.6	0.36	A
CAM 3-10		0.38	10	3.3			3.5	7.0	0.70	
CAM 3-15		0.45	15	7.0			5.3	10.6	1.06	
CAM 3-20		0.50	20	11.5			7.0	14.0	1.40	
CAM 3-25		0.50	25	11.5			7.5	15.0	1.50	
CAM 3-30	4	0.55	30	20.4	2.0	0.2	9.0	18.0	1.80	B
CAM 4-5		0.40	5	2.3			1.7	3.4	0.34	
CAM 4-10		0.45	10	3.4			3.5	7.0	0.70	
CAM 4-15		0.50	15	5.1			5.2	10.4	1.04	
CAM 4-20		0.55	20	7.7			7.0	14.0	1.40	
CAM 4-25	5	0.60	25	11.7	2.9	0.3	8.7	17.4	1.74	B
CAM 4-30		0.60	30	11.7			10.5	21.0	2.10	
CAM 4-35		0.65	35	17.6			12.2	24.4	2.44	
CAM 4-40		0.65	40	17.6			12.0	24.0	2.40	
CAM 5-5		0.50	5	2.8			1.7	4.9	0.51	
CAM 5-10	6	0.60	10	4.2	2.9	0.3	3.5	10.2	1.05	A
CAM 5-15		0.65	15	6.5			5.2	15.1	1.56	
CAM 5-20		0.65	20	6.5			7.0	20.3	2.10	
CAM 5-25		0.70	25	9.1			8.7	25.2	2.61	
CAM 5-30		0.75	30	12.7			10.5	30.5	3.15	
CAM 5-35		0.80	35	17.4			12.2	35.4	3.66	
CAM 5-40		0.85	40	23.8			14.0	40.6	4.20	
CAM 5-45		0.85	45	23.8			15.8	45.8	4.74	
CAM 5-50		0.90	50	23.8			15.0	43.5	4.50	
CAM 5-55		0.90	55	30.0			16.5	47.9	4.95	
CAM 5-60		0.90	60	30.0			18.0	52.2	5.40	
CAM 5-65		0.90	65	30.0			17.6	51.0	5.28	
CAM 5-70	7	0.90	70	30.0			19.6	56.8	5.88	
CAM 6-5		0.55	5	2.8	2.9	0.3	1.7	4.9	0.51	A
CAM 6-10		0.65	10	4.7			3.5	10.2	1.05	
CAM 6-15		0.75	15	8.0			5.2	15.1	1.56	
CAM 6-20		0.75	20	8.0			7.0	20.3	2.10	
CAM 6-25		0.85	25	13.6			8.7	25.2	2.61	
CAM 6-30		0.85	30	13.6			10.5	30.5	3.15	
CAM 6-35		0.90	35	18.0			12.2	35.4	3.66	
CAM 6-40		0.90	40	18.0			14.0	40.6	4.20	
CAM 6-45		0.90	45	18.0			15.8	45.8	4.74	
CAM 6-50		0.90	50	18.0			17.5	50.8	5.25	
CAM 6-55		1.00	55	31.0			19.2	55.7	5.76	
CAM 6-60		1.00	60	31.0			18.0	52.2	5.40	
CAM 6-65	8	1.00	65	31.0	2.9	0.3	18.8	54.5	5.64	B
CAM 6-70		1.10	70	47.3			20.0	58.0	6.00	
CAM 6-80		1.10	80	48.4			22.4	65.0	6.72	
CAM 8-10		0.75	10	4.2			3.5	10.2	1.05	
CAM 8-15		0.90	15	8.5			5.2	15.1	1.56	
CAM 8-20	9	0.90	20	8.5	2.9	0.3	7.0	20.3	2.10	B
CAM 8-25		0.90	25	8.5			8.7	25.2	2.61	
CAM 8-30		0.90	30	8.5			10.5	30.5	3.15	
CAM 8-35		1.00	35	13.0			12.2	35.4	3.66	
CAM 8-40		1.00	40	13.0			14.0	40.6	4.20	
CAM 8-45		1.10	45	19.8			15.8	45.8	4.74	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

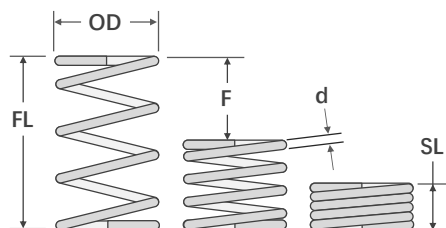


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAM 8-50	8	1.1	50	19.8	2.9	0.3	17.5	50.8	5.25	B
CAM 8-55		1.2	55	31.2			19.2	55.7	5.76	
CAM 8-60		1.2	60	31.2			21.0	60.9	6.30	
CAM 8-65		1.2	65	31.2			22.7	65.8	6.81	
CAM 8-70		1.2	70	31.2			24.5	71.1	7.35	
CAM 8-80		1.3	80	44.2			28.0	81.2	8.40	
CAM 10-10	10	0.9	10	5.2	2.9	0.3	3.5	10.2	1.05	B
CAM 10-15		1.0	15	7.7			5.2	15.1	1.56	
CAM 10-20		1.0	20	7.7			7.0	20.3	2.10	
CAM 10-25		1.1	25	11.0			8.7	25.2	2.61	
CAM 10-30		1.1	30	11.0			10.5	30.5	3.15	
CAM 10-35		1.2	35	16.2			12.2	35.4	3.66	
CAM 10-40		1.2	40	16.2			14.0	40.6	4.20	
CAM 10-45		1.3	45	22.1			15.8	45.8	4.74	
CAM 10-50		1.3	50	22.1			17.5	50.8	5.25	
CAM 10-55		1.3	55	22.1			19.2	55.7	5.76	
CAM 10-60		1.4	60	32.1			21.0	60.9	6.30	
CAM 10-65		1.4	65	32.1			22.7	65.8	6.81	
CAM 10-70		1.4	70	32.1			24.5	71.1	7.35	
CAM 10-80		1.4	80	32.2			28.0	81.2	8.40	
CAM 12-10	12	1.0	10	5.5	2.9	0.3	3.5	10.2	1.05	B
CAM 12-15		1.1	15	7.4			5.2	15.1	1.56	
CAM 12-20		1.1	20	7.4			7.0	20.3	2.10	
CAM 12-25		1.1	25	7.4			8.7	25.2	2.61	
CAM 12-30		1.2	30	10.2			10.5	30.5	3.15	
CAM 12-35		1.2	35	10.2			12.2	35.4	3.66	
CAM 12-40		1.3	40	14.3			14.0	40.6	4.20	
CAM 12-45		1.3	45	14.3			15.8	45.8	4.74	
CAM 12-50		1.3	50	14.3			17.5	50.8	5.25	
CAM 12-55		1.4	55	19.6			19.2	55.7	5.76	
CAM 12-60		1.4	60	19.6			21.0	60.9	6.30	
CAM 12-65		1.5	65	26.3			22.7	65.8	6.81	
CAM 12-70		1.5	70	26.3			24.5	71.1	7.35	
CAM 12-80		1.6	80	36.8			28.0	81.2	8.40	
CAM 13-10	13	1.0	10	5.0	2.9	0.3	3.5	10.2	1.05	B
CAM 13-15		1.2	15	8.4			5.2	15.1	1.56	
CAM 13-20		1.3	20	11.7			7.0	20.3	2.10	
CAM 13-25		1.3	25	11.7			8.7	25.2	2.61	
CAM 13-30		1.4	30	14.5			10.5	30.5	3.15	
CAM 13-35		1.4	35	14.5			12.2	35.4	3.66	
CAM 13-40		1.4	40	14.5			14.0	40.6	4.20	
CAM 13-45		1.4	45	14.5			15.8	45.8	4.74	
CAM 13-50		1.4	50	14.5			17.5	50.8	5.25	
CAM 13-55		1.5	55	22.5			19.2	55.7	5.76	
CAM 13-60		1.5	60	22.5			21.0	60.9	6.30	
CAM 13-65		1.6	65	28.8			22.7	65.8	6.81	
CAM 13-70		1.6	70	28.8			24.5	71.1	7.35	
CAM 13-80		1.7	80	37.4			28.0	81.2	8.40	
CAM 13-90		1.7	90	37.4			31.5	91.4	9.45	
CAM 14-15	14	1.2	15	7.5	2.9	0.3	5.2	15.1	1.56	B
CAM 14-20		1.3	20	9.8			7.0	20.3	2.10	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

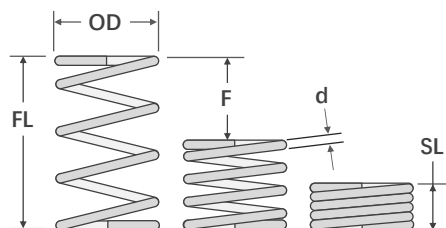


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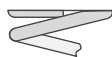
PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAM 14-25	14	1.4	25	13.3	2.9	0.3	8.7	25.2	2.61	B
CAM 14-30		1.4	30	13.3			10.5	30.5	3.15	
CAM 14-35		1.4	35	13.3			12.2	35.4	3.66	
CAM 14-40		1.4	40	13.3			14.0	40.6	4.20	
CAM 14-45		1.5	45	17.3			15.8	45.8	4.74	
CAM 14-50		1.5	50	17.3			17.5	50.8	5.25	
CAM 14-55		1.5	55	17.3			19.2	55.7	5.76	
CAM 14-60		1.6	60	23.2			21.0	60.9	6.30	
CAM 14-65		1.6	65	23.2			22.7	65.8	6.81	
CAM 14-70		1.7	70	30.6			24.5	71.1	7.35	
CAM 14-80		1.7	80	30.6			28.0	81.2	8.40	
CAM 14-90		1.8	90	39.6			31.5	91.4	9.45	
CAM 16-15	16	1.3	15	7.8	2.9	0.3	5.2	15.1	1.56	B
CAM 16-20		1.4	20	9.8			7.0	20.3	2.10	
CAM 16-25		1.5	25	12.5			8.7	25.2	2.61	
CAM 16-30		1.5	30	12.5			10.5	30.5	3.15	
CAM 16-35		1.6	35	15.0			12.2	35.4	3.66	
CAM 16-40		1.6	40	15.0			14.0	40.6	4.20	
CAM 16-45		1.7	45	20.4			15.8	45.8	4.74	
CAM 16-50		1.7	50	20.4			17.5	50.8	5.25	
CAM 16-55		1.8	55	27.0			19.2	55.7	5.76	
CAM 16-60		1.8	60	27.0			21.0	60.9	6.30	
CAM 16-65		1.8	65	27.0			22.7	65.8	6.81	
CAM 16-70		1.8	70	27.0			24.5	71.1	7.35	
CAM 16-80		1.8	80	27.0			28.0	81.2	8.40	
CAM 16-90		1.9	90	34.2			31.5	91.4	9.45	
CAM 18-20	18	1.7	20	11.9	4.9	0.5	7.0	34.3	3.50	B
CAM 18-25		1.8	25	14.4			8.7	42.6	4.35	
CAM 18-30		1.8	30	14.4			10.5	51.5	5.25	
CAM 18-35		1.8	35	14.4			12.2	59.8	6.10	
CAM 18-40		1.8	40	14.4			14.0	68.6	7.00	
CAM 18-45		2.0	45	22.0			15.8	77.4	7.90	
CAM 18-50		2.0	50	22.0			17.5	85.8	8.75	
CAM 18-55		2.0	55	22.0			19.2	94.1	9.60	
CAM 18-60		2.0	60	22.0			21.0	102.9	10.50	
CAM 18-65		2.2	65	34.1			22.7	111.2	11.35	
CAM 18-70		2.2	70	34.1			24.5	120.1	12.25	
CAM 18-80		2.2	80	34.1			28.0	137.2	14.00	
CAM 18-90		2.3	90	41.4			31.5	154.4	15.75	
CAM 18-100		2.3	100	41.4			35.0	171.5	17.50	
CAM 20-20	20	1.8	20	11.7	4.9	0.5	7.0	34.3	3.50	B
CAM 20-25		1.8	25	11.7			8.7	42.6	4.35	
CAM 20-30		1.9	30	14.3			10.5	51.5	5.25	
CAM 20-35		1.9	35	14.3			12.2	59.8	6.10	
CAM 20-40		1.9	40	14.3			14.0	68.6	7.00	
CAM 20-45		2.0	45	17.0			15.8	77.4	7.90	
CAM 20-50		2.0	50	17.0			17.5	85.8	8.75	
CAM 20-55		2.2	55	24.8			19.2	94.1	9.60	
CAM 20-60		2.2	60	24.8			21.0	102.9	10.50	
CAM 20-65		2.2	65	24.8			22.7	111.2	11.35	
CAM 20-70		2.2	70	24.8			24.5	120.1	12.25	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

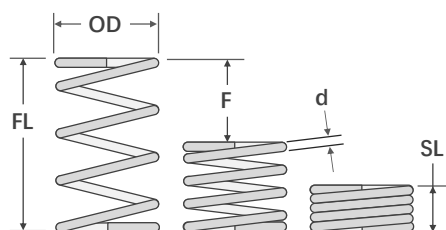


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Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAM 20-80	20	2.4	80	36.0	4.9	0.5	28.0	137.2	14.0	B
CAM 20-90		2.4	90	36.0			31.5	154.4	15.8	
CAM 20-100		2.4	100	36.0			35.0	171.5	17.5	
CAM 22-20	22	1.9	20	12.0	4.9	0.5	7.0	34.3	3.5	B
CAM 22-25		2.0	25	14.0			8.7	42.6	4.4	
CAM 22-30		2.0	30	14.0			10.5	51.5	5.3	
CAM 22-35		2.0	35	14.0			12.2	59.8	6.1	
CAM 22-40		2.0	40	14.0			14.0	68.6	7.0	
CAM 22-45		2.3	45	23.0			15.8	77.4	7.9	
CAM 22-50		2.3	50	23.0			17.5	85.8	8.8	
CAM 22-55		2.3	55	23.0			19.2	94.1	9.6	
CAM 22-60		2.3	60	23.0			21.0	102.9	10.5	
CAM 22-65		2.4	65	30.0			22.7	111.2	11.4	
CAM 22-70		2.4	70	30.0			24.5	120.1	12.3	
CAM 22-80		2.4	80	30.0			28.0	137.2	14.0	
CAM 22-90		2.6	90	40.0			31.5	154.4	15.8	
CAM 22-100		2.6	100	40.0			35.0	171.5	17.5	
CAM 27-30	27	2.3	30	14.0	4.9	0.5	10.5	51.5	5.3	B
CAM 27-35		2.4	35	17.0			12.2	59.8	6.1	
CAM 27-40		2.4	40	17.0			14.0	68.6	7.0	
CAM 27-45		2.4	45	18.0			15.8	77.4	7.9	
CAM 27-50		2.6	50	23.0			17.5	85.8	8.8	
CAM 27-55		2.6	55	23.0			19.2	94.1	9.6	
CAM 27-60		2.6	60	23.0			21.0	102.9	10.5	
CAM 27-65		2.8	65	31.0			22.7	111.2	11.4	
CAM 27-70		2.8	70	31.0			24.5	120.1	12.3	
CAM 27-80		2.8	80	31.0			28.0	137.2	14.0	
CAM 27-90		3.0	90	43.5			31.5	154.4	15.8	
CAM 27-100		3.0	100	43.5			35.0	171.5	17.5	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

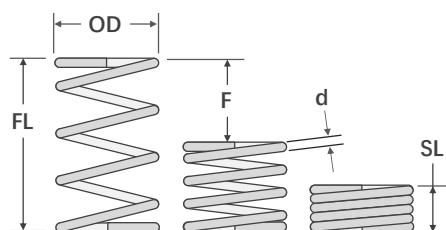


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Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAH 4-5	4	0.45	5	2.7	2.9	0.3	1.5	4.4	0.45	A
CAH 4-10		0.45	10	2.7			3.0	8.7	0.90	
CAH 4-15		0.55	15	5.8			4.5	13.1	1.35	B
CAH 4-20		0.60	20	8.4			6.0	17.4	1.80	
CAH 4-25		0.65	25	12.4			7.5	21.8	2.25	
CAH 4-30		0.65	30	12.4			9.0	26.1	2.70	
CAH 5-5	5	0.60	5	3.3	5.9	0.6	1.5	8.9	0.90	A
CAH 5-10		0.70	10	5.5			3.0	17.7	1.80	B
CAH 5-15		0.75	15	7.5			4.5	26.6	2.70	
CAH 5-20		0.75	20	7.5			6.0	35.4	3.60	
CAH 5-25		0.85	25	13.6			7.5	44.3	4.50	
CAH 5-30		0.85	30	13.6			7.5	44.3	4.50	
CAH 5-35		0.90	35	17.1			8.8	51.9	5.28	
CAH 5-40		0.90	40	17.1			8.8	51.9	5.28	
CAH 6-5	6	0.65	5	3.3	5.9	0.6	1.5	8.9	0.90	A
CAH 6-10		0.75	10	5.2			3.0	17.7	1.80	B
CAH 6-15		0.80	15	6.4			4.5	26.6	2.70	
CAH 6-20		0.90	20	9.9			6.0	35.4	3.60	
CAH 6-25		0.90	25	9.9			7.5	44.3	4.50	
CAH 6-30		1.00	30	16.0			9.0	53.1	5.40	
CAH 6-35		1.00	35	16.0			10.5	62.0	6.30	
CAH 6-40		1.10	40	25.0			12.0	70.8	7.20	
CAH 6-45		1.10	45	25.0			11.3	66.7	6.78	
CAH 6-50		1.20	50	39.6			10.0	59.0	6.00	
CAH 6-55		1.20	55	39.6			14.5	85.6	8.70	
CAH 6-60		1.20	60	39.6			14.0	82.6	8.40	
CAH 6-65		1.20	65	39.6			14.0	82.6	8.40	
CAH 6-70		1.20	70	39.6			15.0	88.5	9.00	
CAH 8-10	8	0.90	10	5.4	5.9	0.6	3.0	17.7	1.80	B
CAH 8-15		1.00	15	8.0			4.5	26.6	2.70	
CAH 8-20		1.10	20	11.5			6.0	35.4	3.60	
CAH 8-25		1.10	25	11.5			7.5	44.3	4.50	
CAH 8-30		1.20	30	16.8			9.0	53.1	5.40	
CAH 8-35		1.20	35	16.8			10.5	62.0	6.30	
CAH 8-40		1.20	40	16.8			12.0	70.8	7.20	
CAH 8-45		1.30	45	24.7			13.5	79.7	8.10	
CAH 8-50		1.30	50	24.7			15.0	88.5	9.00	
CAH 8-55		1.40	55	35.0			16.5	97.4	9.90	
CAH 8-60		1.40	60	35.0			18.0	106.2	10.80	
CAH 8-65		1.40	65	35.0			17.0	100.3	10.20	
CAH 8-70		1.40	70	35.0			19.0	112.1	11.40	
CAH 10-10	10	1.00	10	5.4	5.9	0.6	3.0	17.7	1.80	B
CAH 10-15		1.10	15	7.0			4.5	26.6	2.70	
CAH 10-20		1.20	20	9.6			6.0	35.4	3.60	
CAH 10-25		1.20	25	9.6			7.5	44.3	4.50	
CAH 10-30		1.30	30	13.9			9.0	53.1	5.40	
CAH 10-35		1.40	35	18.0			10.5	62.0	6.30	
CAH 10-40		1.40	40	18.0			12.0	70.8	7.20	
CAH 10-45		1.50	45	25.0			13.5	79.7	8.10	
CAH 10-50		1.50	50	25.0			15.0	88.5	9.00	
CAH 10-55		1.50	55	25.0			16.5	97.4	9.90	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

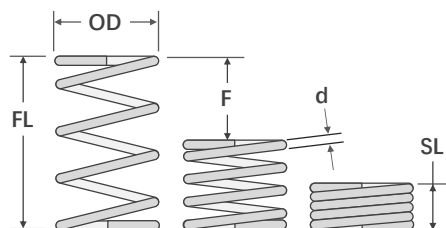


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAH 10-60	10	1.5	60	25.0	5.9	0.6	18.0	106.2	10.8	B
CAH 10-65		1.6	65	35.0			19.5	115.1	11.7	
CAH 10-70		1.6	70	35.0			21.0	123.9	12.6	
CAH 10-80		1.7	80	45.9			24.0	141.6	14.4	
CAH 12-10	12	1.2	10	6.9	5.9	0.6	3.0	17.7	1.8	B
CAH 12-15		1.3	15	9.1			4.5	26.6	2.7	
CAH 12-20		1.3	20	9.1			6.0	35.4	3.6	
CAH 12-25		1.3	25	9.1			7.5	44.3	4.5	
CAH 12-30		1.4	30	11.9			9.0	53.1	5.4	
CAH 12-35		1.4	35	11.9			10.5	62.0	6.3	
CAH 12-40		1.5	40	15.4			12.0	70.8	7.2	
CAH 12-45		1.5	45	15.4			13.5	79.7	8.1	
CAH 12-50		1.6	50	20.4			15.0	88.5	9.0	
CAH 12-55		1.6	55	20.4			16.5	97.4	9.9	
CAH 12-60		1.7	60	26.8			18.0	106.2	10.8	
CAH 12-65		1.7	65	26.8			19.5	115.1	11.7	
CAH 12-70		1.8	70	35.1			21.0	123.9	12.6	
CAH 12-80		1.9	80	45.6			24.0	141.6	14.4	
CAH 13-10	13	1.3	10	6.2	9.8	1	3.0	29.4	3.0	B
CAH 13-15		1.5	15	9.3			4.5	44.1	4.5	
CAH 13-20		1.6	20	12.3			6.0	58.8	6.0	
CAH 13-25		1.6	25	12.3			7.5	73.5	7.5	
CAH 13-30		1.7	30	15.0			9.0	88.2	9.0	
CAH 13-35		1.7	35	15.0			10.5	102.9	10.5	
CAH 13-40		1.8	40	19.0			12.0	117.6	12.0	
CAH 13-45		1.9	45	25.0			13.5	132.3	13.5	
CAH 13-50		1.9	50	25.0			15.0	147.0	15.0	
CAH 13-55		2.0	55	30.0			16.5	161.7	16.5	
CAH 13-60		2.0	60	30.0			18.0	176.4	18.0	
CAH 13-65		2.1	65	39.0			19.5	191.1	19.5	
CAH 13-70		2.1	70	39.0			21.0	205.8	21.0	
CAH 13-80		2.1	80	39.0			24.0	235.2	24.0	
CAH 14-15	14	1.6	15	10.4	9.8	1	4.5	44.1	4.5	B
CAH 14-20		1.6	20	10.4			6.0	58.8	6.0	
CAH 14-25		1.6	25	10.4			7.5	73.5	7.5	
CAH 14-30		1.7	30	12.8			9.0	88.2	9.0	
CAH 14-35		1.7	35	12.8			10.5	102.9	10.5	
CAH 14-40		1.9	40	20.0			12.0	117.6	12.0	
CAH 14-45		1.9	45	20.0			13.5	132.3	13.5	
CAH 14-50		2.1	50	30.5			15.0	147.0	15.0	
CAH 14-55		2.1	55	30.5			16.5	161.7	16.5	
CAH 14-60		2.1	60	30.5			18.0	176.4	18.0	
CAH 14-65		2.2	65	37.4			19.5	191.1	19.5	
CAH 14-70		2.2	70	37.4			21.0	205.8	21.0	
CAH 14-80		2.3	80	47.2			24.0	235.2	24.0	
CAH 16-15	16	1.7	15	10.2	9.8	1	4.5	44.1	4.5	B
CAH 16-20		1.8	20	12.6			6.0	58.8	6.0	
CAH 16-25		1.9	25	14.5			7.5	73.5	7.5	
CAH 16-30		1.9	30	14.5			9.0	88.2	9.0	
CAH 16-35		2.0	35	18.0			10.5	102.9	10.5	
CAH 16-40		2.1	40	21.0			12.0	117.6	12.0	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

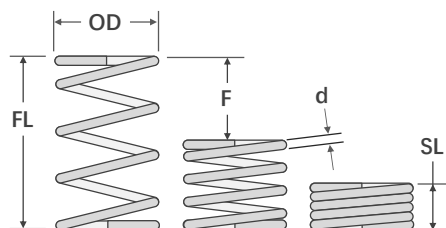


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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAH 16-45	16	2.2	45	26.0	9.8	1	13.5	132.3	13.5	B
CAH 16-50		2.2	50	26.0			15.0	147.0	15.0	
CAH 16-55		2.2	55	26.0			16.5	161.7	16.5	
CAH 16-60		2.3	60	32.0			18.0	176.4	18.0	
CAH 16-65		2.3	65	32.0			19.5	191.1	19.5	
CAH 16-70		2.4	70	38.0			21.0	205.8	21.0	
CAH 16-80		2.5	80	47.5			24.0	235.2	24.0	
CAH 18-20	18	2.1	20	12.6	14.7	1.5	6.0	88.2	9.0	B
CAH 18-25		2.2	25	15.4			7.5	110.3	11.3	
CAH 18-30		2.2	30	15.4			9.0	132.3	13.5	
CAH 18-35		2.3	35	18.4			10.5	154.4	15.8	
CAH 18-40		2.4	40	21.6			12.0	176.4	18.0	
CAH 18-45		2.5	45	25.0			13.5	198.5	20.3	
CAH 18-50		2.5	50	25.0			15.0	220.5	22.5	
CAH 18-55		2.6	55	30.0			16.5	242.6	24.8	
CAH 18-60		2.6	60	30.0			18.0	264.6	27.0	
CAH 18-65		2.8	65	42.0			19.5	286.7	29.3	
CAH 18-70		2.8	70	42.0			21.0	308.7	31.5	
CAH 18-80		2.9	80	49.3			24.0	352.8	36.0	
CAH 18-90		3.0	90	57.0			26.1	383.7	39.2	
CAH 18-100		3.0	100	57.0			24.0	352.8	36.0	
CAH 20-20	20	2.2	20	12.7	14.7	1.5	6.0	88.2	9.0	B
CAH 20-25		2.3	25	15.0			7.5	110.3	11.3	
CAH 20-30		2.3	30	15.0			9.0	132.3	13.5	
CAH 20-35		2.5	35	20.0			10.5	154.4	15.8	
CAH 20-40		2.5	40	20.0			12.0	176.4	18.0	
CAH 20-45		2.5	45	20.0			13.5	198.5	20.3	
CAH 20-50		2.6	50	22.8			15.0	220.5	22.5	
CAH 20-55		2.6	55	22.8			16.5	242.6	24.8	
CAH 20-60		2.8	60	30.8			18.0	264.6	27.0	
CAH 20-65		2.8	65	30.8			19.5	286.7	29.3	
CAH 20-70		3.0	70	42.0			21.0	308.7	31.5	
CAH 20-80		3.0	80	42.0			24.0	352.8	36.0	
CAH 20-90		3.2	90	56.8			27.0	396.9	40.5	
CAH 20-100		3.2	100	56.8			30.0	441.0	45.0	
CAH 22-20	22	2.3	20	12.7	14.7	1.5	6.0	88.2	9.0	B
CAH 22-25		2.5	25	16.7			7.5	110.3	11.3	
CAH 22-30		2.5	30	16.7			9.0	132.3	13.5	
CAH 22-35		2.6	35	18.2			10.5	154.4	15.8	
CAH 22-40		2.8	40	25.0			12.0	176.4	18.0	
CAH 22-45		2.8	45	25.0			13.5	198.5	20.3	
CAH 22-50		2.8	50	25.0			15.0	220.5	22.5	
CAH 22-55		3.0	55	33.0			16.5	242.6	24.8	
CAH 22-60		3.0	60	33.0			18.0	264.6	27.0	
CAH 22-65		3.0	65	33.0			19.5	286.7	29.3	
CAH 22-70		3.2	70	43.0			21.0	308.7	31.5	
CAH 22-80		3.2	80	43.0			24.0	352.8	36.0	
CAH 22-90		3.2	90	43.0			26.1	383.7	39.2	
CAH 22-100		3.5	100	64.4			26.0	382.2	39.0	
CAH 27-30	27	2.8	30	16.8	14.7	1.5	9.0	132.3	13.5	B
CAH 27-35		2.8	35	16.8			10.5	154.4	15.8	



SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

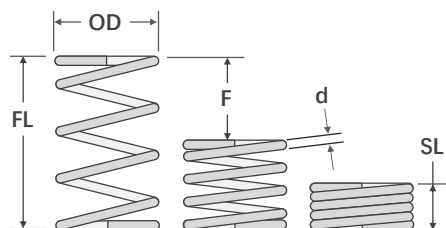


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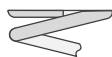
PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAH 27-40	27	2.9	40	18.8	14.7	1.5	12.0	176.4	18.0	B
CAH 27-45		2.9	45	19.4			13.5	198.5	20.3	
CAH 27-50		3.2	50	25.5			15.0	220.5	22.5	
CAH 27-55		3.2	55	25.5			16.5	242.6	24.8	
CAH 27-60		3.5	60	35.5			18.0	264.6	27.0	
CAH 27-65		3.5	65	35.5			19.5	286.7	29.3	
CAH 27-70		3.5	70	35.5			21.0	308.7	31.5	
CAH 27-80		3.5	80	35.5			24.0	352.8	36.0	
CAH 27-90		3.5	90	35.5			27.0	396.9	40.5	
CAH 27-100		4.0	100	68.0			30.0	441.0	45.0	


SPRING ENDS

(A) Closed & Square



(B) Closed & Ground

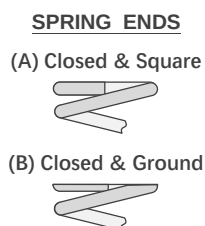
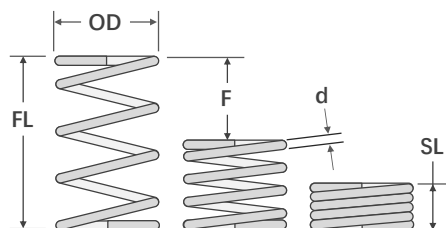


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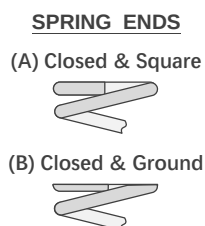
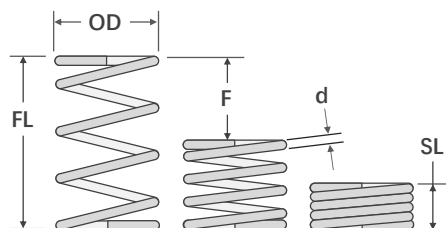
Min. order 10pcs only

PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAB 3-5	3	0.40	5	3.2	3.9	0.4	1.3	5.1	0.52	A
CAB 3-10		0.50	10	6.5			2.5	9.8	1.00	
CAB 3-15		0.55	15	10.5			3.8	14.8	1.52	
CAB 3-20		0.55	20	12.7			5.0	19.5	2.00	
CAB 3-25		0.60	25	17.4			6.3	24.6	2.52	
CAB 3-30		0.60	30	21.0			7.5	29.3	3.00	
CAB 3-35		0.65	35	24.0			8.8	34.3	3.52	
CAB 3-40		0.65	40	27.0			10.0	39.0	4.00	
CAB 4-5	4	0.50	5	3.0	4.9	0.5	1.3	6.4	0.65	A
CAB 4-10		0.60	10	6.0			2.5	12.3	1.25	B
CAB 4-15		0.65	15	9.8			3.8	18.6	1.90	
CAB 4-20		0.70	20	12.6			5.0	24.5	2.50	
CAB 4-25		0.75	25	16.5			6.3	30.9	3.15	
CAB 4-30		0.75	30	20.3			7.5	36.8	3.75	
CAB 4-35		0.80	35	24.0			8.8	43.1	4.40	
CAB 4-40		0.80	40	28.0			10.0	49.0	5.00	
CAB 4-45		0.80	45	29.0			11.3	55.4	5.65	
CAB 4-50		0.85	50	34.0			12.5	61.3	6.25	
CAB 5-5	5	0.65	5	3.3	9.8	1	1.3	12.7	1.30	A
CAB 5-10		0.80	10	7.0			2.5	24.5	2.50	B
CAB 5-15		0.80	15	7.0			3.8	37.2	3.80	
CAB 5-20		0.90	20	13.0			5.0	49.0	5.00	
CAB 5-25		0.90	25	13.0			6.3	61.7	6.30	
CAB 5-30		1.00	30	21.0			7.5	73.5	7.50	
CAB 5-35		1.00	35	25.0			8.8	86.2	8.80	
CAB 5-40		1.00	40	25.0			10.0	98.0	10.00	
CAB 5-45		1.10	45	31.0			11.3	110.7	11.30	
CAB 5-50		1.10	50	34.0			12.5	122.5	12.50	
CAB 5-55		1.10	55	39.0			13.8	135.2	13.80	
CAB 5-60		1.10	60	43.0			15.0	147.0	15.00	
CAB 5-65		1.20	65	46.0			16.3	159.7	16.30	
CAB 5-70		1.20	70	50.0			17.5	171.5	17.50	
CAB 6-5	6	0.70	5	3.5	9.8	1	1.3	12.7	1.30	A
CAB 6-10		0.80	10	7.0			2.5	24.5	2.50	B
CAB 6-15		0.90	15	7.5			3.8	37.2	3.80	
CAB 6-20		1.00	20	11.5			5.0	49.0	5.00	
CAB 6-25		1.10	25	17.5			6.3	61.7	6.30	
CAB 6-30		1.10	30	19.5			7.5	73.5	7.50	
CAB 6-35		1.10	35	20.0			8.8	86.2	8.80	
CAB 6-40		1.20	40	28.0			10.0	98.0	10.00	
CAB 6-45		1.20	45	30.0			11.3	110.7	11.30	
CAB 6-50		1.20	50	32.0			12.5	122.5	12.50	
CAB 6-55		1.20	55	32.0			13.8	135.2	13.80	
CAB 6-60		1.30	60	43.0			15.0	147.0	15.00	
CAB 6-65		1.30	65	46.0			16.3	159.7	16.30	
CAB 6-70		1.30	70	50.0			17.5	171.5	17.50	
CAB 6-80		1.40	80	57.0			20.0	196.0	20.00	
CAB 8-10	8	1.00	10	6.0	9.8	1	2.5	24.5	2.50	B
CAB 8-15		1.20	15	10.8			3.8	37.2	3.80	
CAB 8-20		1.20	20	11.5			5.0	49.0	5.00	
CAB 8-25		1.30	25	17.0			6.3	61.7	6.30	



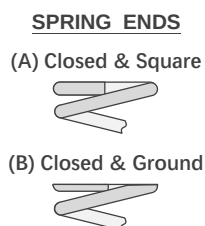
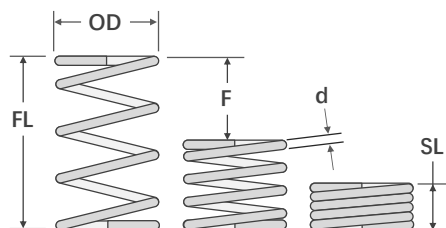
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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAB 8-30	8	1.3	30	17.0	9.8	1	7.5	73.5	7.5	B
CAB 8-35		1.4	35	24.5			8.8	86.2	8.8	
CAB 8-40		1.4	40	25.2			10.0	98.0	10.0	
CAB 8-45		1.5	45	32.0			11.3	110.7	11.3	
CAB 8-50		1.5	50	33.0			12.5	122.5	12.5	
CAB 8-55		1.5	55	36.5			13.8	135.2	13.8	
CAB 8-60		1.5	60	36.5			15.0	147.0	15.0	
CAB 8-65		1.6	65	48.0			16.3	159.7	16.3	
CAB 8-70		1.6	70	48.0			17.5	171.5	17.5	
CAB 8-80		1.6	80	55.0			20.0	196.0	20.0	
CAB 10-10	10	1.2	10	6.0	9.8	1	2.5	24.5	2.5	B
CAB 10-15		1.3	15	8.5			3.8	37.2	3.8	
CAB 10-20		1.4	20	12.0			5.0	49.0	5.0	
CAB 10-25		1.5	25	16.5			6.3	61.7	6.3	
CAB 10-30		1.5	30	17.0			7.5	73.5	7.5	
CAB 10-35		1.6	35	23.0			8.8	86.2	8.8	
CAB 10-40		1.6	40	24.0			10.0	98.0	10.0	
CAB 10-45		1.7	45	30.0			11.3	110.7	11.3	
CAB 10-50		1.7	50	31.5			12.5	122.5	12.5	
CAB 10-55		1.8	55	40.0			13.8	135.2	13.8	
CAB 10-60		1.8	60	40.0			15.0	147.0	15.0	
CAB 10-65		1.8	65	43.0			16.3	159.7	16.3	
CAB 10-70		1.8	70	43.0			17.5	171.5	17.5	
CAB 10-80		1.8	80	54.0			20.0	196.0	20.0	
CAB 12-10	12	1.4	10	6.5	9.8	1	2.5	24.5	2.5	B
CAB 12-15		1.4	15	7.7			3.8	37.2	3.8	
CAB 12-20		1.6	20	12.5			5.0	49.0	5.0	
CAB 12-25		1.6	25	13.6			6.3	61.7	6.3	
CAB 12-30		1.7	30	18.0			7.5	73.5	7.5	
CAB 12-35		1.8	35	22.5			8.8	86.2	8.8	
CAB 12-40		1.8	40	24.0			10.0	98.0	10.0	
CAB 12-45		1.8	45	24.0			11.3	110.7	11.3	
CAB 12-50		2.0	50	34.0			12.5	122.5	12.5	
CAB 12-55		2.0	55	38.0			13.8	135.2	13.8	
CAB 12-60		2.0	60	40.0			15.0	147.0	15.0	
CAB 12-65		2.0	65	42.0			16.3	159.7	16.3	
CAB 12-70		2.1	70	48.5			17.5	171.5	17.5	
CAB 12-80		2.1	80	52.5			20.0	196.0	20.0	
CAB 13-10	13	1.6	10	6.4	19.6	2	2.5	49.0	5.0	B
CAB 13-15		1.8	15	11.0			3.8	74.5	7.6	
CAB 13-20		1.8	20	11.0			5.0	98.0	10.0	
CAB 13-25		2.0	25	17.0			6.3	123.5	12.6	
CAB 13-30		2.0	30	18.0			7.5	147.0	15.0	
CAB 13-35		2.1	35	22.0			8.8	172.5	17.6	
CAB 13-40		2.1	40	22.0			10.0	196.0	20.0	
CAB 13-45		2.3	45	32.0			11.3	221.5	22.6	
CAB 13-50		2.3	50	32.0			12.5	245.0	25.0	
CAB 13-55		2.4	55	40.0			13.8	270.5	27.6	
CAB 13-60		2.4	60	42.0			15.0	294.0	30.0	
CAB 13-65		2.4	65	42.0			16.3	319.5	32.6	
CAB 13-70		2.5	70	50.0			17.5	343.0	35.0	



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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAB 13-80	13	2.5	80	50.0	19.6	2	20.0	392.0	40.0	B
CAB 14-15	14	1.8	15	9.0	19.6	2	3.8	74.5	7.6	B
CAB 14-20		2.0	20	13.0			5.0	98.0	10.0	
CAB 14-25		2.0	25	14.0			6.3	123.5	12.6	
CAB 14-30		2.1	30	18.0			7.5	147.0	15.0	
CAB 14-35		2.1	35	23.0			8.8	172.5	17.6	
CAB 14-40		2.3	40	26.3			10.0	196.0	20.0	
CAB 14-45		2.3	45	27.6			11.3	221.5	22.6	
CAB 14-50		2.4	50	31.0			12.5	245.0	25.0	
CAB 14-55		2.5	55	37.5			13.8	270.5	27.6	
CAB 14-60		2.5	60	41.0			15.0	294.0	30.0	
CAB 14-65		2.5	65	43.5			16.3	319.5	32.6	
CAB 14-70		2.6	70	48.0			17.5	343.0	35.0	
CAB 14-80		2.6	80	52.0			20.0	392.0	40.0	
CAB 16-15	16	2.0	15	10.0	19.6	2	3.8	74.5	7.6	B
CAB 16-20		2.1	20	12.5			5.0	98.0	10.0	
CAB 16-25		2.3	25	17.0			6.3	123.5	12.6	
CAB 16-30		2.3	30	18.5			7.5	147.0	15.0	
CAB 16-35		2.4	35	21.5			8.8	172.5	17.6	
CAB 16-40		2.4	40	21.5			10.0	196.0	20.0	
CAB 16-45		2.5	45	27.5			11.3	221.5	22.6	
CAB 16-50		2.5	50	27.5			12.5	245.0	25.0	
CAB 16-55		2.6	55	32.0			13.8	270.5	27.6	
CAB 16-60		2.6	60	32.0			15.0	294.0	30.0	
CAB 16-65		2.8	65	46.0			16.3	319.5	32.6	
CAB 16-70		2.8	70	46.0			17.5	343.0	35.0	
CAB 16-80		2.9	80	55.0			20.0	392.0	40.0	
CAB 18-20	18	2.5	20	13.5	29.4	3	5.0	147.0	15.0	B
CAB 18-25		2.6	25	17.0			6.3	185.2	18.9	
CAB 18-30		2.6	30	17.0			7.5	220.5	22.5	
CAB 18-35		2.8	35	23.5			8.8	258.7	26.4	
CAB 18-40		2.9	40	27.5			10.0	294.0	30.0	
CAB 18-45		2.9	45	27.5			11.3	332.2	33.9	
CAB 18-50		3.0	50	33.0			12.5	367.5	37.5	
CAB 18-55		3.0	55	33.0			13.8	405.7	41.4	
CAB 18-60		3.2	60	43.0			15.0	441.0	45.0	
CAB 18-65		3.2	65	44.5			16.3	479.2	48.9	
CAB 18-70		3.2	70	44.5			17.5	514.5	52.5	
CAB 18-80		3.4	80	58.0			20.0	588.0	60.0	
CAB 18-90		3.4	90	61.0			22.5	661.5	67.5	
CAB 18-100		3.5	100	71.0			25.0	735.0	75.0	
CAB 22-20	22	2.8	20	13.5	29.4	3	5.0	147.0	15.0	B
CAB 22-25		2.9	25	16.0			6.3	185.2	18.9	
CAB 22-30		3.0	30	18.0			7.5	220.5	22.5	
CAB 22-35		3.0	35	18.0			8.8	258.7	26.4	
CAB 22-40		3.2	40	24.0			10.0	294.0	30.0	
CAB 22-45		3.2	45	24.0			11.3	332.2	33.9	
CAB 22-50		3.5	50	36.0			12.5	367.5	37.5	
CAB 22-55		3.5	55	36.0			13.8	405.7	41.4	
CAB 22-60		3.5	60	36.0			15.0	441.0	45.0	
CAB 22-65		3.6	65	45.0			16.3	479.2	48.9	



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PART NO.	Outside Diameter (OD)mm	Wire Diameter (d)mm	Free Length (FL)mm	Solid Length (SL)mm	Spring Rate		Sugg. Max. Deflection (F)mm	Approx. Load at (F)		Spring Ends
					N/mm	kgf/mm		N	kgf	
CAB 22-70	22	3.6	70	45	29.4	3	17.5	514.5	52.5	B
CAB 22-80		3.8	80	57			20.0	588.0	60.0	
CAB 22-90		3.8	90	57			22.5	661.5	67.5	
CAB 22-100		4.0	100	72			25.0	735.0	75.0	
CAB 27-30	27	3.5	30	19	29.4	3	7.5	220.5	22.5	B
CAB 27-35		3.6	35	21			8.8	258.7	26.4	
CAB 27-40		3.6	40	21			10.0	294.0	30.0	
CAB 27-45		3.8	45	30			11.3	332.2	33.9	
CAB 27-50		3.8	50	30			12.5	367.5	37.5	
CAB 27-55		4.0	55	38			13.8	405.7	41.4	
CAB 27-60		4.0	60	38			15.0	441.0	45.0	
CAB 27-65		4.0	65	38			16.3	479.2	48.9	
CAB 27-70		4.0	70	38			17.5	514.5	52.5	
CAB 27-80		4.5	80	57			20.0	588.0	60.0	
CAB 27-90		4.5	90	63			22.5	661.5	67.5	
CAB 27-100		4.5	100	67			25.0	735.0	75.0	
