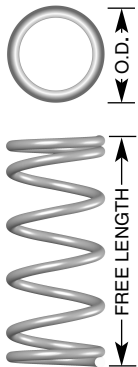


COMPRESSION SPRINGS: INSTRUMENT SERIES (METRIC)

ENDS NOT GROUND • Music Wire (Plated or Pretinned) or Stainless Steel (Passivated)

COMPRESSION SPRINGS

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		NOMINAL WIRE DIAMETER		TO WORK OVER ROD DIAMETER		APPROX. LOAD AT SOLID HGT.		NOMINAL FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	MM	IN.	MM	IN.	MM	IN.	MM	IN.	N	LB.	MM	IN.	N/MM	LB/IN.	MM	IN.	M	S
CIM020A 01	1.40	.055	1.50	.059	.20	.008	.89	.035	2.58	.58	3.50	0.138	1.614	9.23	1.91	0.075	F	J
CIM020A 02											5.00	0.197	1.063	6.07	2.59	0.102	F	J
CIM020A 03											7.50	0.295	0.677	3.87	3.72	0.146	F	J
CIM020A 04											10.00	0.394	0.497	2.84	4.85	0.191	F	J
CIM020A 05											12.50	0.492	0.392	2.24	5.97	0.235	F	J
CIM020A 06											15.00	0.591	0.324	1.85	7.10	0.279	F	J
CIM020A 07											17.50	0.689	0.276	1.58	8.23	0.324	F	J
CIM025A 01	1.40	.055	1.50	.059	.25	.010	.80	.031	5.16	1.16	3.50	0.138	4.556	26.04	2.37	0.093	F	J
CIM025A 02											5.00	0.197	2.944	16.82	3.25	0.128	F	J
CIM025A 03											7.50	0.295	1.852	10.58	4.71	0.186	F	J
CIM025A 04											10.00	0.394	1.350	7.72	6.18	0.243	F	J
CIM025A 05											12.50	0.492	1.063	6.07	7.65	0.301	F	J
CIM025A 06											15.00	0.591	0.876	5.01	9.11	0.359	F	J
CIM025A 07											17.50	0.689	0.745	4.26	10.58	0.416	F	J
CIM030A 01	1.40	.055	1.50	.059	.30	.012	.70	.027	9.21	2.07	3.50	0.138	11.631	66.46	2.71	0.107	F	J
CIM030A 02											5.00	0.197	7.361	42.06	3.75	0.148	F	J
CIM030A 03											7.50	0.295	4.566	26.09	5.48	0.216	F	J
CIM030A 04											10.00	0.394	3.310	18.91	7.22	0.284	F	J
CIM030A 05											12.50	0.492	2.596	14.83	8.95	0.352	F	J
CIM030A 06											15.00	0.591	2.135	12.20	10.69	0.421	F	J
CIM030A 07											17.50	0.689	1.813	10.36	12.42	0.489	F	J
CIM020AA 01	2.00	.079	2.13	.084	.20	.008	1.50	.059	1.69	.38	3.50	0.138	0.798	4.56	1.37	0.054	F	J
CIM020AA 02											5.00	0.197	0.525	3.00	1.77	0.070	F	J
CIM020AA 03											7.50	0.295	0.335	1.91	2.43	0.096	F	J
CIM020AA 04											10.00	0.394	0.246	1.40	3.10	0.122	F	J
CIM020AA 05											12.50	0.492	0.194	1.11	3.76	0.148	F	J
CIM020AA 06											15.00	0.591	0.160	0.92	4.42	0.174	F	J
CIM020AA 07											17.50	0.689	0.137	0.78	5.08	0.200	F	J
CIM025AA 01	2.00	.079	2.13	.084	.25	.010	1.40	.055	3.38	.76	3.50	0.138	1.970	11.26	1.79	0.071	F	J
CIM025AA 02											5.00	0.197	1.273	7.27	2.36	0.093	F	J
CIM025AA 03											7.50	0.295	0.800	4.57	3.30	0.130	F	J
CIM025AA 04											10.00	0.394	0.584	3.34	4.24	0.167	F	J
CIM025AA 05											12.50	0.492	0.460	2.63	5.18	0.204	F	J
CIM025AA 06											15.00	0.591	0.379	2.16	6.12	0.241	F	J
CIM025AA 07											17.50	0.689	0.322	1.84	7.06	0.278	F	J
CIM025AA 08											20.00	0.787	0.280	1.60	8.00	0.315	F	J



SPECIAL INSTRUCTIONS FOR COMPRESSION SERIES

STOCK NUMBERS: Add "M" to end of Stock Number for Music Wire; "S" for Type 302 Stainless.

PRICING: See Inside Front Cover for 10 to 199 pricing. To price or order up to 1000 pcs. visit leespring.com; 1000+ pcs. contact Lee Spring.

CALCULATIONS: Spring Rate and Load at Solid Hgt. are for Music Wire. For Type 302 multiply figures shown by 5/6 (.833).

COMPRESSION SPRINGS: INSTRUMENT SERIES (METRIC)

ENDS NOT GROUND • Music Wire (Plated or Pretinned) or Stainless Steel (Passivated)

COMPRESSION SPRINGS

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		NOMINAL WIRE DIAMETER		TO WORK OVER ROD DIAMETER		APPROX. LOAD AT SOLID HGT.		NOMINAL FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	MM	IN.	MM	IN.	MM	IN.	MM	IN.	N	LB.	MM	IN.	N/MM	LB/IN.	MM	IN.	M	S
CIM030AA 01	2.00	.079	2.13	.084	.30	.012	1.30	.051	5.91	1.33	3.50	0.138	4.419	25.25	2.16	0.085	F	J
CIM030AA 02											5.00	0.197	2.796	15.98	2.89	0.114	F	J
CIM030AA 03											7.50	0.295	1.735	9.91	4.09	0.161	F	J
CIM030AA 04											10.00	0.394	1.257	7.19	5.30	0.209	F	J
CIM030AA 05											12.50	0.492	0.986	5.64	6.51	0.256	F	J
CIM030AA 06											15.00	0.591	0.811	4.63	7.72	0.304	F	J
CIM030AA 07											17.50	0.689	0.689	3.94	8.92	0.351	F	J
CIM030AA 08											20.00	0.787	0.599	3.42	10.13	0.399	F	J
CIM025B 01	2.25	.089	2.40	.094	.25	.010	1.60	.063	3.50	0.79	3.50	0.138	1.740	9.96	1.60	0.063	F	J
CIM025B 02											5.00	0.197	1.130	6.44	2.00	0.079	F	J
CIM025B 03											6.50	0.256	0.830	4.76	2.40	0.094	F	J
CIM025B 04											8.00	0.315	0.660	3.78	2.80	0.110	F	J
CIM025B 05											9.50	0.374	0.550	3.13	3.20	0.126	F	J
CIM025B 06											11.00	0.433	0.470	2.67	3.60	0.142	F	J
CIM025B 07											12.50	0.492	0.410	2.33	4.00	0.157	F	J
CIM025B 08											14.00	0.551	0.360	2.07	4.45	0.175	F	J
CIM025B 09											15.50	0.610	0.330	1.86	4.85	0.191	F	J
CIM025B 10											17.00	0.669	0.300	1.69	5.25	0.207	F	J
CIM025B 11											19.00	0.748	0.260	1.50	5.83	0.230	F	J
CIM025C 01	2.50	.098	2.62	.103	.25	.010	1.85	.073	2.62	.59	3.50	0.138	1.321	7.55	1.50	0.059	F	J
CIM025C 02											5.00	0.197	0.853	4.88	1.91	0.075	F	J
CIM025C 03											7.50	0.295	0.537	3.07	2.58	0.102	F	J
CIM025C 04											10.00	0.394	0.391	2.24	3.26	0.128	F	J
CIM025C 05											12.50	0.492	0.308	1.76	3.94	0.155	F	J
CIM025C 06											15.00	0.591	0.254	1.45	4.62	0.182	F	J
CIM025C 07											17.50	0.689	0.216	1.23	5.29	0.208	F	J
CIM025C 08											20.00	0.787	0.188	1.07	5.97	0.235	F	J
CIM025C 09											22.50	0.886	0.166	0.95	6.65	0.262	F	J
CIM025C 10											25.00	0.984	0.149	0.85	7.32	0.288	F	J
CIM030C 01	2.50	.098	2.62	.103	.30	.012	1.78	.070	4.63	1.04	5.00	0.197	1.765	10.09	2.39	0.094	F	J
CIM030C 02											7.50	0.295	1.095	6.26	3.30	0.130	F	J
CIM030C 03											10.00	0.394	0.794	4.54	4.20	0.165	F	J
CIM030C 04											12.50	0.492	0.622	3.56	5.10	0.201	F	J
CIM030C 05											15.00	0.591	0.512	2.93	6.01	0.237	F	J
CIM030C 06											17.50	0.689	0.435	2.48	6.91	0.272	F	J
CIM030C 07											20.00	0.787	0.378	2.16	7.82	0.308	F	J
CIM030C 08											22.50	0.886	0.334	1.91	8.72	0.343	F	J
CIM030C 09											25.00	0.984	0.299	1.71	9.63	0.379	F	J

SPECIAL INSTRUCTIONS FOR COMPRESSION SERIES

STOCK NUMBERS: Add "M" to end of Stock Number for Music Wire; "S" for Type 302 Stainless.

PRICING: See Inside Front Cover for 10 to 199 pricing. To price or order up to 1000 pcs. visit leespring.com; 1000+ pcs. contact Lee Spring.

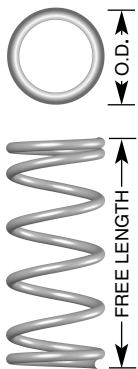
CALCULATIONS: Spring Rate and Load at Solid Hgt. are for Music Wire. For Type 302 multiply figures shown by 5/6 (.833).

COMPRESSION SPRINGS: INSTRUMENT SERIES (METRIC)

ENDS NOT GROUND • Music Wire (Plated or Pretinned) or Stainless Steel (Passivated)

COMPRESSION SPRINGS

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		NOMINAL WIRE DIAMETER		TO WORK OVER ROD DIAMETER		APPROX. LOAD AT SOLID HGT.		NOMINAL FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	MM	IN.	MM	IN.	MM	IN.	MM	IN.	N	LB.	MM	IN.	N/MM	LB/IN.	MM	IN.	M	S
CIM025D 01	3.00	.118	3.12	.123	.25	.010	2.31	.091	2.14	.48	7.50	0.295	0.397	2.27	2.09	0.082	F	J
CIM025D 02											10.00	0.394	0.290	1.66	2.59	0.102	F	J
CIM025D 03											12.50	0.492	0.228	1.30	3.08	0.121	F	J
CIM025D 04											15.00	0.591	0.188	1.08	3.58	0.141	F	J
CIM025D 05											17.50	0.689	0.160	0.91	4.07	0.160	F	J
CIM025D 06											20.00	0.787	0.139	0.80	4.57	0.180	F	J
CIM025D 07											22.50	0.886	0.123	0.70	5.06	0.199	F	J
CIM025D 08											25.00	0.984	0.110	0.63	5.56	0.219	F	J
CIM025D 09											27.50	1.083	0.100	0.57	6.05	0.238	F	J
CIM025D 10											30.00	1.181	0.092	0.52	6.54	0.258	F	J
CIM030D 01	3.00	.118	3.12	.123	.30	.012	2.21	.087	3.74	.84	7.50	0.295	0.779	4.45	2.70	0.106	F	J
CIM030D 02											10.00	0.394	0.564	3.23	3.38	0.133	F	J
CIM030D 03											12.50	0.492	0.443	2.53	4.06	0.160	F	J
CIM030D 04											15.00	0.591	0.364	2.08	4.74	0.187	F	J
CIM030D 05											17.50	0.689	0.309	1.77	5.42	0.213	F	J
CIM030D 06											20.00	0.787	0.269	1.54	6.10	0.240	F	J
CIM030D 07											22.50	0.886	0.237	1.36	6.78	0.267	F	J
CIM030D 08											25.00	0.984	0.213	1.22	7.46	0.294	F	J
CIM030D 09											27.50	1.083	0.193	1.10	8.14	0.320	F	J
CIM030D 10											30.00	1.181	0.176	1.01	8.82	0.347	F	J



SPECIAL INSTRUCTIONS FOR COMPRESSION SERIES

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CALCULATIONS: Spring Rate and Load at Solid Hgt. are for Music Wire. For Type 302 multiply figures shown by 5/6 (.833).

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