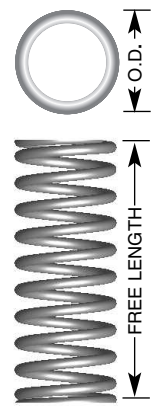


COMPRESSION SPRINGS: HEAVY DUTY SERIES (INCH)

ENDS ARE GROUND • Music Wire/Oil Tempered MB (Shotpeened, Plated) or Stainless Steel (Shotpeened, Passivated)

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		WIRE DIAMETER		APPROX. LOAD AT SOLID HGT.		FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	IN.	MM	IN.	MM	IN.	MM	LB.	KG	IN.	MM	LB./IN.	KG/MM	IN.	MM	Music Wire	#302 Stainless
															M	S
LHC 142H 01	1.095	27.81	1.125	28.58	.142	3.61	100.00	45.290	2.000	50.80	115.00	2.050	1.120	28.45	AK	AS
LHC 142H 02									2.188	55.56	100.00	1.783	1.200	30.48	AK	AS
LHC 142H 03									2.500	63.50	88.00	1.569	1.360	34.54	AK	AT
LHC 142H 04									2.750	69.85	78.00	1.391	1.500	38.10	AL	AU
LHC 142H 05									3.313	84.14	64.00	1.410	1.785	45.34	AL	AW
LHC 142H 06									4.000	101.60	53.00	0.945	2.140	54.36	AM	AX
LHC 142H 07									4.500	114.30	46.00	0.820	2.367	60.12	AM	AY
LHC 142H 08									5.000	127.00	42.00	0.749	2.640	67.06	AM	AZ
LHC 142J 0	1.095	27.81	1.125	28.58	.142	3.61	120.00	54.348	1.750	44.45	150.00	2.679	0.943	23.95	AK	AR
LHC 142J 01									2.000	50.80	129.00	2.300	1.060	26.92	AK	AR
LHC 142J 02									2.250	57.15	111.00	1.979	1.170	29.72	AK	AS
LHC 142J 03									2.500	63.50	98.00	1.747	1.285	32.64	AK	AT
LHC 142J 04									2.750	69.85	88.00	1.569	1.400	35.56	AK	AU
LHC 142J 05									3.000	76.20	80.00	1.426	1.510	38.35	AL	AW
LHC 142J 06									3.500	88.90	67.00	1.195	1.720	43.69	AL	AX
LHC 142J 07									4.000	101.60	59.00	1.052	1.950	49.53	AL	AY
LHC 142J 08									4.500	114.30	51.00	0.909	2.164	54.97	AM	AZ
LHC 142J 09	5.000	127.00	46.00	0.820	2.420	61.47	AM	AZA								
LHC 148J 0	1.095	27.81	1.125	28.58	.148	3.76	135.00	61.236	1.750	44.45	175.00	3.125	1.000	25.40	AK	AS
LHC 148J 01									2.000	50.80	149.30	2.666	1.125	28.58	AK	AS
LHC 148J 02									2.250	57.15	130.20	2.325	1.240	31.50	AK	AT
LHC 148J 03									2.500	63.50	115.45	2.062	1.360	34.54	AL	AU
LHC 148J 04									2.750	69.85	103.69	1.852	1.475	37.46	AL	AW
LHC 148J 05									3.000	76.20	94.10	1.680	1.595	40.51	AM	AX
LHC 148J 06									3.500	88.90	79.42	1.418	1.830	46.48	AM	AY
LHC 148J 07									4.000	101.60	68.70	1.227	2.070	52.58	AM	AZ
LHC 148J 08									4.500	114.30	60.52	1.081	2.305	58.55	AN	AZA
LHC 148J 09	5.000	127.00	54.10	0.966	2.540	64.52	AN	AZB								
LHC 148M 00	1.218	30.94	1.250	31.75	.148	3.76	120.48	54.650	0.875	22.23	352.00	6.286	0.549	13.94	AE	AK
LHC 148M 0A									1.000	25.40	289.50	5.170	0.601	15.27	AG	AL
LHC 148M 0B									1.250	31.75	213.50	3.813	0.707	17.95	AG	AL
LHC 148M 0C									1.500	38.10	169.50	3.027	0.811	20.60	AJ	AM
LHC 148M 0D									2.000	50.80	119.50	2.134	1.023	25.99	AJ	AM
LHC 148M 01									2.250	57.15	104.30	1.863	1.128	28.64	AK	AW
LHC 148M 02									2.500	63.50	92.47	1.651	1.233	31.32	AL	AW
LHC 148M 03									3.000	76.20	75.37	1.346	1.444	36.67	AL	AX
LHC 148M 04									3.500	88.90	63.61	1.136	1.654	42.01	AM	AY
LHC 148M 05									3.750	95.25	59.01	1.054	1.759	44.69	AM	AZ
LHC 148M 06	4.000	101.60	55.02	0.983	1.865	47.36	AM	AZA								
LHC 148M 07	4.500	114.30	48.48	0.866	2.075	52.71	AO	AZB								
LHC 148M 08	5.000	127.00	43.33	0.774	2.286	58.06	AO	AZC								
LHC 148M 09	5.500	139.70	39.16	0.699	2.496	63.41	AP	AZC								
LHC 148M 10	6.000	152.40	35.73	0.638	2.707	68.75	AP	AZD								

COMPRESSION SPRINGS



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: HEAVY DUTY SERIES (INCH)

ENDS ARE GROUND • Music Wire/Oil Tempered MB (Shotpeened, Plated) or Stainless Steel (Shotpeened, Passivated)

COMPRESSION SPRINGS

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		WIRE DIAMETER		APPROX. LOAD AT SOLID HGT.		FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	IN.	MM	IN.	MM	IN.	MM	LB.	KG	IN.	MM	LB/IN.	KG/MM	IN.	MM	M	S
LHC 156M 01	1.218	30.94	1.250	31.75	.156	3.96	140.00	63.406	2.250	57.15	130.00	2.318	1.165	29.59	AK	AY
LHC 156M 02									2.500	63.50	113.00	2.015	1.293	32.84	AL	AY
LHC 156M 03									3.000	76.20	93.00	1.658	1.504	38.20	AL	AZ
LHC 156M 04									3.500	88.90	78.00	1.391	1.735	44.07	AM	AZA
LHC 156M 05									3.750	95.25	72.00	1.284	1.852	47.04	AM	AZB
LHC 156M 06									4.000	101.60	68.00	1.212	1.950	49.53	AM	AZC
LHC 156M 07									4.500	114.30	60.00	1.070	2.165	54.99	AO	AZC
LHC 156M 08									5.000	127.00	53.00	0.945	2.404	61.06	AO	AZD
LHC 156M 09									5.500	139.70	48.00	0.857	2.683	68.14	AP	AZE
LHC 156M 10									6.000	152.40	44.00	0.786	2.910	73.93	AR	AZF
LHC 162N 0A	1.218	30.94	1.250	31.75	.162	4.11	160.00	72.464	1.000	25.40	428.50	7.652	0.661	16.79	AL	AZ
LHC 162N 0B									1.500	38.10	246.50	4.402	0.903	22.93	AL	AZ
LHC 162N 0C									2.000	50.80	173.00	3.089	1.145	29.07	AL	AZ
LHC 162N 0									2.250	57.15	150.50	2.688	1.250	31.75	AL	AZ
LHC 162N 01									2.500	63.50	133.00	2.371	1.348	34.24	AL	AZ
LHC 162N 02									3.000	76.20	110.00	1.961	1.562	39.67	AL	AZA
LHC 162N 03									3.500	88.90	91.00	1.622	1.821	46.25	AM	AZB
LHC 162N 04									3.750	95.25	85.00	1.516	1.926	48.92	AN	AZC
LHC 162N 05									4.000	101.60	79.00	1.409	2.048	52.02	AN	AZC
LHC 162N 06									4.500	114.30	70.00	1.248	2.270	57.66	AO	AZC
LHC 162N 07	5.000	127.00	63.00	1.123	2.485	63.12	AO	AZD								
LHC 162N 08	5.250	133.35	60.00	1.070	2.594	65.89	AP	AZE								
LHC 162N 09	5.500	139.70	56.00	1.000	2.780	70.61	AR	AZF								
LHC 162N 10	6.000	152.40	51.08	0.912	3.015	76.58	AS	AZG								
LHC 177N 01	1.218	30.94	1.250	31.75	.177	4.50	175.00	79.370	1.500	38.10	353.00	6.304	1.011	25.67	AL	AZ
LHC 177N 02									2.000	50.80	245.80	4.389	1.292	32.82	AL	AZ
LHC 177N 03									2.500	63.50	188.50	3.366	1.574	39.99	AL	AZA
LHC 177N 04									3.000	76.20	152.90	2.730	1.856	47.14	AM	AZB
LHC 177N 05									3.500	88.90	128.60	2.297	2.138	54.30	AN	AZC
LHC 177N 06									4.000	101.60	110.90	1.980	2.421	61.48	AO	AZC
LHC 177N 07									4.500	114.30	97.60	1.743	2.701	68.60	AO	AZD
LHC 177N 08									5.000	127.00	87.10	1.555	2.982	75.75	AP	AZE
LHC 192N 01	1.218	30.94	1.250	31.75	.192	4.88	216.00	97.960	1.500	38.10	516.10	9.216	1.089	27.65	AL	AZA
LHC 192N 02									2.000	50.80	356.40	6.365	1.399	35.54	AL	AZB
LHC 192N 03									2.500	63.50	272.20	4.861	1.710	43.42	AM	AZC
LHC 192N 04									3.000	76.20	220.20	3.932	2.020	51.31	AM	AZC
LHC 192N 05									3.500	88.90	184.80	3.300	2.331	59.21	AO	AZC
LHC 192N 06									4.000	101.60	159.30	2.845	2.641	67.08	AO	AZD
LHC 192N 07									4.500	114.30	139.90	2.498	2.952	74.99	AR	AZF
LHC 192N 08									5.000	127.00	124.80	2.229	3.262	82.85	AS	AZG

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.

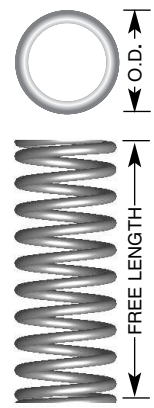
CALCULATIONS: Spring Rate and Load at Solid Hgt. are for Music Wire. For Type 302 multiply figures shown by 5/6 (.833).

COMPRESSION SPRINGS: HEAVY DUTY SERIES (INCH)

ENDS ARE GROUND • Music Wire/Oil Tempered MB (Shotpeened, Plated) or Stainless Steel (Shotpeened, Passivated)

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		WIRE DIAMETER		APPROX. LOAD AT SOLID HGT.		FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	IN.	MM	IN.	MM	IN.	MM	LB.	KG	IN.	MM	LB./IN.	KG/MM	IN.	MM	Music Wire	#302 Stainless
															M	S
LHC 207N 01	1.218	30.94	1.250	31.75	.207	5.26	252.50	114.510	2.000	50.80	504.80	9.015	1.505	38.23	AO	AZC
LHC 207N 02									2.500	63.50	383.80	6.854	1.845	46.87	AO	AZD
LHC 207N 03									3.000	76.20	309.60	5.529	2.185	55.51	AR	AZF
LHC 207N 04									3.500	88.90	259.40	4.632	2.526	64.15	AS	AZG
LHC 207N 05									4.000	101.60	223.20	3.986	2.866	72.80	AT	AZG
LHC 207N 06									4.500	114.30	195.90	3.498	3.206	81.44	AW	AZH
LHC 207N 07									5.000	127.00	174.60	3.118	3.545	90.05	AX	AZJ
LHC 162P 0	1.400	35.56	1.437	36.50	.162	4.11	140.00	63.406	2.250	57.15	116.00	2.072	1.075	27.31	AL	AZ
LHC 162P 01									2.500	63.50	102.67	1.833	1.170	29.72	AL	AZ
LHC 162P 02									3.000	76.20	83.50	1.491	1.360	34.54	AL	AZA
LHC 162P 03									3.500	88.90	70.34	1.256	1.550	39.37	AM	AZB
LHC 162P 04									4.000	101.60	60.78	1.085	1.740	44.20	AM	AZC
LHC 162P 05									4.250	107.95	56.90	1.016	1.830	46.48	AO	AZC
LHC 162P 06									4.500	114.30	53.50	0.955	1.925	48.90	AO	AZC
LHC 162P 07									5.000	127.00	47.78	0.853	2.115	53.72	AP	AZD
LHC 162P 08	5.250	133.35	45.35	0.810	2.210	56.13	AP	AZE								
LHC 177P 0	1.400	35.56	1.437	36.50	.177	4.50	180.00	81.522	2.250	57.15	168.82	3.015	1.185	30.10	AL	AZB
LHC 177P 01									2.500	63.50	149.00	2.657	1.295	32.89	AL	AZB
LHC 177P 02									3.000	76.20	120.00	2.140	1.508	38.30	AM	AZC
LHC 177P 03									3.500	88.90	100.00	1.783	1.720	43.69	AO	AZC
LHC 177P 04									4.000	101.60	87.00	1.551	1.930	49.02	AP	AZD
LHC 177P 05									4.250	107.95	81.00	1.444	2.039	51.79	AP	AZE
LHC 177P 06									4.500	114.30	76.00	1.355	2.151	54.64	AR	AZE
LHC 177P 07									5.000	127.00	69.00	1.230	2.360	59.94	AS	AZF
LHC 177P 08	5.250	133.35	65.00	1.159	2.480	62.99	AT	AZG								
LHC 148R 01	1.460	37.08	1.500	38.10	.148	3.76	91.68	41.590	1.500	38.10	113.70	2.030	0.714	18.14	AK	AS
LHC 148R 02									2.000	50.80	80.30	1.434	0.885	22.47	AK	AW
LHC 148R 03									2.500	63.50	62.10	1.109	1.055	26.79	AL	AW
LHC 148R 04									3.000	76.20	50.60	0.904	1.225	31.11	AL	AX
LHC 148R 05									3.500	88.90	42.70	0.763	1.395	35.44	AM	AY
LHC 148R 06									4.000	101.60	37.00	0.661	1.563	39.70	AM	AZA
LHC 162R 01	1.460	37.08	1.500	38.10	.162	4.11	115.00	52.150	1.500	38.10	162.40	2.900	0.799	20.29	AL	AZ
LHC 162R 02									2.000	50.80	114.00	2.036	0.996	25.31	AL	AZ
LHC 162R 03									2.500	63.50	87.80	1.568	1.194	30.33	AL	AZ
LHC 162R 04									3.000	76.20	71.40	1.275	1.392	35.35	AL	AZA
LHC 162R 05									3.500	88.90	60.10	1.073	1.591	40.40	AM	AZB
LHC 162R 06									4.000	101.60	52.00	0.929	1.786	45.38	AM	AZC
LHC 162R 07									4.500	114.30	45.70	0.816	1.987	50.46	AO	AZC
LHC 162R 08									5.000	127.00	40.80	0.729	2.185	55.51	AP	AZD

COMPRESSION SPRINGS



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: HEAVY DUTY SERIES (INCH)

ENDS ARE GROUND • Music Wire/Oil Tempered MB (Shotpeened, Plated) or Stainless Steel (Shotpeened, Passivated)

COMPRESSION SPRINGS

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		WIRE DIAMETER		APPROX. LOAD AT SOLID HGT.		FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	IN.	MM	IN.	MM	IN.	MM	LB.	KG	IN.	MM	LB/IN.	KG/MM	IN.	MM	M	S
LHC 187R 01	1.460	37.08	1.500	38.10	.187	4.75	200.00	90.580	2.500	63.50	168.00	2.996	1.337	33.96	AM	AZC
LHC 187R 02									3.000	76.20	138.00	2.461	1.546	39.27	AO	AZC
LHC 187R 03									3.500	88.90	116.00	2.068	1.769	44.93	AO	AZD
LHC 187R 04									4.000	101.60	99.00	1.765	2.008	51.00	AR	AZE
LHC 187R 05									4.250	107.95	92.00	1.640	2.131	54.13	AR	AZF
LHC 187R 06									4.500	114.30	86.00	1.533	2.255	57.28	AS	AZG
LHC 187R 07									5.000	127.00	77.00	1.373	2.474	62.84	AU	AZH
LHC 187R 08									5.250	133.35	73.00	1.302	2.590	65.79	AU	AZH
LHC 207S 01	1.580	40.13	1.625	41.28	.207	5.26	230.00	104.167	2.500	63.50	210.00	3.744	1.420	36.07	AP	AZG
LHC 207S 02									3.000	76.20	170.00	3.031	1.656	42.06	AS	AZG
LHC 207S 03									3.500	88.90	142.00	2.532	1.900	48.26	AT	AZG
LHC 207S 04									4.000	101.60	121.00	2.158	2.159	54.84	AW	AZH
LHC 207S 05									4.500	114.30	107.00	1.908	2.386	60.60	AX	AZJ
LHC 207S 06									5.000	127.00	95.00	1.694	2.635	66.93	AY	AZK
LHC 207S 07									5.500	139.70	86.00	1.533	2.806	71.27	AZ	AZL
LHC 207S 08									6.000	152.40	79.00	1.409	3.086	78.38	AZA	AZM
LHC 148T 01	1.687	42.85	1.750	44.45	.148	3.76	79.83	36.250	1.500	38.10	89.70	1.602	0.626	15.91	AK	AT
LHC 148T 02									2.000	50.80	63.40	1.132	0.760	19.30	AK	AX
LHC 148T 03									2.500	63.50	49.00	0.875	0.894	22.70	AL	AX
LHC 148T 04									3.000	76.20	39.90	0.713	1.028	26.11	AL	AY
LHC 148T 05									3.500	88.90	33.70	0.602	1.161	29.48	AM	AZ
LHC 148T 06									4.000	101.60	29.10	0.520	1.296	32.92	AM	AZA
LHC 148T 07									4.500	114.30	25.70	0.459	1.427	36.25	AN	AZA
LHC 148T 08									5.000	127.00	22.90	0.409	1.564	39.74	AO	AZB
LHC 162T 01	1.687	42.85	1.750	44.45	.162	4.11	102.66	46.570	1.500	38.10	125.80	2.247	0.704	17.88	AL	AZ
LHC 162T 02									2.000	50.80	88.20	1.575	0.862	21.89	AL	AZ
LHC 162T 03									2.500	63.50	68.00	1.214	1.019	25.88	AL	AZ
LHC 162T 04									3.000	76.20	55.30	0.988	1.176	29.87	AL	AZA
LHC 162T 05									3.500	88.90	46.60	0.832	1.333	33.87	AM	AZB
LHC 162T 06									4.000	101.60	40.20	0.718	1.492	37.91	AM	AZC
LHC 162T 07									4.500	114.30	35.40	0.632	1.650	41.90	AO	AZC
LHC 162T 08									5.000	127.00	31.60	0.564	1.808	45.92	AR	AZD
LHC 177T 01	1.687	42.85	1.750	44.45	.177	4.50	128.00	58.050	1.500	38.10	177.70	3.173	0.785	19.94	AM	AZA
LHC 177T 02									2.000	50.80	123.70	2.209	0.969	24.60	AM	AZA
LHC 177T 03									2.500	63.50	94.90	1.695	1.152	29.26	AM	AZA
LHC 177T 04									3.000	76.20	76.90	1.373	1.336	33.94	AM	AZB
LHC 177T 05									3.500	88.90	64.70	1.155	1.519	38.59	AN	AZC
LHC 177T 06									4.000	101.60	55.80	0.996	1.704	43.27	AN	AZD
LHC 177T 07									4.500	114.30	49.10	0.877	1.886	47.91	AP	AZD
LHC 177T 08									5.000	127.00	43.80	0.782	2.070	52.59	AR	AZE

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.

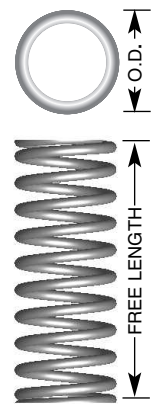
CALCULATIONS: Spring Rate and Load at Solid Hgt. are for Music Wire. For Type 302 multiply figures shown by 5/6 (.833).

COMPRESSION SPRINGS: HEAVY DUTY SERIES (INCH)

ENDS ARE GROUND • Music Wire/Oil Tempered MB (Shotpeened, Plated) or Stainless Steel (Shotpeened, Passivated)

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		WIRE DIAMETER		APPROX. LOAD AT SOLID HGT.		FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	IN.	MM	IN.	MM	IN.	MM	LB.	KG	IN.	MM	LB./IN.	KG/MM	IN.	MM	Music Wire	#302 Stainless
															M	S
LHC 192T 01	1.687	42.85	1.750	44.45	.192	4.88	159.00	72.110	1.500	38.10	247.40	4.418	0.863	21.92	AN	AZ
LHC 192T 02									2.000	50.80	170.90	3.052	1.072	27.23	AN	AZB
LHC 192T 03									2.500	63.50	130.50	2.330	1.281	32.55	AP	AZE
LHC 192T 04									3.000	76.20	105.60	1.886	1.490	37.86	AR	AZE
LHC 192T 05									3.500	88.90	88.60	1.582	1.700	43.19	AT	AZF
LHC 192T 06									4.000	101.60	76.40	1.364	1.909	48.48	AU	AZG
LHC 192T 07									4.500	114.30	67.10	1.198	2.119	53.81	AW	AZH
LHC 192T 08									5.000	127.00	59.80	1.068	2.329	59.16	AX	AZJ
LHC 218T 01	1.687	42.85	1.750	44.45	.218	5.54	250.00	113.230	2.500	63.50	228.00	4.065	1.415	25.94	AS	AZG
LHC 218T 02									3.000	76.20	181.00	3.227	1.668	42.37	AT	AZG
LHC 218T 03									3.500	88.90	152.00	2.710	1.903	48.34	AW	AZH
LHC 218T 04									4.000	101.60	130.00	2.318	2.152	54.66	AX	AZJ
LHC 218T 05									4.500	114.30	114.00	2.033	2.387	60.63	AY	AZK
LHC 218T 06									5.000	127.00	102.00	1.819	2.625	66.68	AZ	AZL
LHC 218T 07									5.500	139.70	91.00	1.622	2.889	73.38	AZA	AZM
LHC 218T 08									6.000	152.40	84.00	1.498	3.093	78.56	AZB	AZN
LHC 234T 01	1.687	42.85	1.750	44.45	.234	5.94	300.67	136.380	2.500	63.50	309.76	5.532	1.529	38.85	AU	AZJ
LHC 234T 02									3.000	76.20	248.59	4.439	1.791	45.48	AW	AZJ
LHC 234T 03									3.500	88.90	207.60	3.707	2.052	52.11	AY	AZK
LHC 234T 04									4.000	101.60	178.21	3.182	2.313	58.75	AZ	AZL
LHC 234T 05									4.500	114.30	156.11	2.788	2.574	65.38	AZA	AZM
LHC 234T 06									5.000	127.00	138.89	2.480	2.835	72.01	AZB	AZN
LHC 234T 07									5.500	139.70	125.09	2.234	3.096	78.65	AZC	AZO
LHC 234T 08									6.000	152.40	113.78	2.032	3.357	85.28	AZD	AZP
LHC 148U 01	1.937	49.20	2.000	50.80	.148	3.76	70.06	31.780	2.000	50.80	51.60	0.921	0.661	16.78	AN	AX
LHC 148U 02									2.500	63.50	39.90	0.713	0.765	19.43	AN	AY
LHC 148U 03									3.000	76.20	32.50	0.580	0.870	22.09	AP	AZ
LHC 148U 04									3.500	88.90	27.40	0.489	0.975	24.77	AR	AZA
LHC 148U 05									4.000	101.60	23.70	0.423	1.080	27.42	AS	AZB
LHC 148U 06									4.500	114.30	20.90	0.373	1.183	30.06	AT	AZC
LHC 148U 07									5.000	127.00	18.70	0.334	1.287	32.69	AU	AZD
LHC 148U 08									5.500	139.70	16.90	0.302	1.391	35.34	AW	AZE
LHC 162U 01	1.937	49.20	2.000	50.80	.162	4.11	89.97	40.810	2.000	50.80	70.80	1.264	0.751	19.07	AR	AZA
LHC 162U 02									2.500	63.50	54.50	0.973	0.876	22.24	AU	AZB
LHC 162U 03									3.000	76.20	44.30	0.791	1.001	25.41	AW	AZC
LHC 162U 04									3.500	88.90	37.40	0.668	1.124	28.54	AX	AZD
LHC 162U 05									4.000	101.60	32.30	0.577	1.248	31.71	AY	AZE
LHC 162U 06									4.500	114.30	28.40	0.507	1.374	34.90	AY	AZE
LHC 162U 07									5.000	127.00	25.40	0.454	1.497	38.02	AZ	AZF
LHC 162U 08									5.500	139.70	22.90	0.409	1.624	41.24	AZA	AZG

COMPRESSION SPRINGS



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: HEAVY DUTY SERIES (INCH)

ENDS ARE GROUND • Music Wire/Oil Tempered MB (Shotpeened, Plated) or Stainless Steel (Shotpeened, Passivated)

LEE STOCK NUMBER	OUTSIDE DIAMETER		TO WORK IN HOLE DIAMETER		WIRE DIAMETER		APPROX. LOAD AT SOLID HGT.		FREE LENGTH		SPRING RATE		SOLID HEIGHT		PRICE GROUP	
	IN.	MM	IN.	MM	IN.	MM	LB.	KG	IN.	MM	LB/IN.	KG/MM	IN.	MM	M	S
LHC 177U 01	1.937	49.20	2.000	50.80	.177	4.50	113.25	51.360	2.500	63.50	74.90	1.338	0.995	25.26	AS	AZD
LHC 177U 02									3.000	76.20	60.80	1.086	1.141	28.97	AU	AZE
LHC 177U 03									3.500	88.90	51.10	0.913	1.288	32.71	AW	AZF
LHC 177U 04									4.000	101.60	44.10	0.788	1.434	36.44	AY	AZG
LHC 177U 05									4.500	114.30	38.80	0.693	1.581	40.15	AZ	AZH
LHC 177U 06									5.000	127.00	34.60	0.618	1.728	43.90	AZA	AZJ
LHC 177U 07									5.500	139.70	31.20	0.557	1.877	47.67	AZB	AZK
LHC 177U 08									6.000	152.40	28.50	0.509	2.020	51.31	AZC	AZL
LHC 192U 01	1.937	49.20	2.000	50.80	.192	4.88	141.30	64.080	2.500	63.50	101.40	1.811	1.113	28.26	AW	AZL
LHC 192U 02									3.000	76.20	82.00	1.464	1.282	32.57	AW	AZG
LHC 192U 03									3.500	88.90	68.80	1.229	1.452	36.89	AX	AZH
LHC 192U 04									4.000	101.60	59.30	1.059	1.622	41.19	AZ	AZJ
LHC 192U 05									4.500	114.30	52.10	0.930	1.791	45.49	AZA	AZK
LHC 192U 06									5.000	127.00	46.50	0.830	1.959	49.76	AZB	AZL
LHC 192U 07									5.500	139.70	41.90	0.748	2.131	54.12	AZC	AZM
LHC 192U 08									6.000	152.40	38.20	0.682	2.299	58.39	AZD	AZN
LHC 207U 01	1.937	49.20	2.000	50.80	.207	5.26	200.00	90.720	2.500	63.50	146.50	2.615	1.134	28.82	AT	AZG
LHC 207U 02									3.000	76.20	118.10	2.110	1.307	33.20	AW	AZG
LHC 207U 03									3.500	88.90	99.00	1.768	1.480	37.59	AX	AZH
LHC 207U 04									4.000	101.60	85.20	1.521	1.653	41.97	AZ	AZJ
LHC 207U 05									4.500	114.30	74.80	1.335	1.825	46.36	AZA	AZK
LHC 207U 06									5.000	127.00	66.60	1.190	1.998	50.75	AZB	AZL
LHC 207U 07									5.500	139.70	60.10	1.073	2.171	55.13	AZC	AZM
LHC 207U 08									6.000	152.40	54.70	0.977	2.343	59.52	AZD	AZN
LHC 250U 01	1.937	49.20	2.000	50.80	.250	6.35	300.58	136.340	2.500	63.50	296.48	5.295	1.486	37.75	AX	AZM
LHC 250U 02									3.000	76.20	237.19	4.236	1.733	44.01	AY	AZM
LHC 250U 03									3.500	88.90	197.66	3.530	1.979	50.27	AZA	AZN
LHC 250U 04									4.000	101.60	169.42	3.026	2.226	56.54	AZB	AZO
LHC 250U 05									4.500	114.30	148.24	2.647	2.472	62.80	AZC	AZP
LHC 250U 06									5.000	127.00	131.77	2.353	2.719	69.06	AZD	AZQ
LHC 250U 07									5.500	139.70	118.59	2.118	2.965	75.32	AZE	AZR
LHC 250U 08									6.000	152.40	107.81	1.925	3.212	81.59	AZF	AZS

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).