



R

Round Wire Coil Springs Colour - Natural / Black



Pawan

Dh	Dd	Lo	C	Maximum Life		Average Life		Code
				Pm (Kg)	Lm (mm)	Pa (Kg)	La (mm)	
3	2	10	0.3	0.5	1.6	0.7	2.4	R3 X 010
		15	0.2	0.5	2.4	0.7	3.6	R3 X 015
		20	0.1	0.5	3.2	0.7	4.8	R3 X 020
		25	0.1	0.5	4.0	0.7	6.0	R3 X 025
4	2.6	10	0.5	0.8	1.6	1.2	2.4	R4 X 010
		15	0.3	0.8	2.4	1.2	3.6	R4 X 015
		20	0.3	0.8	3.2	1.2	4.8	R4 X 020
		25	0.2	0.8	4.0	1.2	6.0	R4 X 025
		30	0.2	0.8	4.8	1.2	7.2	R4 X 030
6	4	15	0.8	1.8	2.4	2.7	3.6	R6 X 015
		20	0.6	1.8	3.2	2.7	4.8	R6 X 020
		25	0.5	1.8	4.0	2.7	6.0	R6 X 025
		30	0.4	1.8	4.8	2.7	7.2	R6 X 030
		35	0.3	1.8	5.6	2.7	8.4	R6 X 035
8	5.4	15	1.3	3.2	2.4	4.8	3.6	R8 X 015
		20	1.0	3.2	3.2	4.8	4.8	R8 X 020
		25	0.8	3.2	4.0	4.8	6.0	R8 X 025
		30	0.7	3.2	4.8	4.8	7.2	R8 X 030
		35	0.6	3.2	5.6	4.8	8.4	R8 X 035
		40	0.5	3.2	6.4	4.8	9.6	R8 X 040
10	6.5	25	1.3	5.0	4.0	7.5	6.0	R10 X 025
		30	1.0	5.0	4.8	7.5	7.2	R10 X 030
		35	0.9	5.0	5.6	7.5	8.4	R10 X 035
		40	0.8	5.0	6.4	7.5	9.6	R10 X 040
		45	0.7	5.0	7.2	7.5	10.8	R10 X 045
12	8	50	0.6	5.0	8	7.5	12.0	R10 X 050
		25	1.8	7.2	4.0	10.8	6.0	R12 X 025
		30	1.5	7.2	4.8	10.8	7.2	R12 X 030
		35	1.3	7.2	5.6	10.8	8.4	R12 X 035
		40	1.1	7.2	6.4	10.8	9.6	R12 X 040
		45	1.0	7.2	7.2	10.8	10.8	R12 X 045
		50	0.9	7.2	8.0	10.8	12.0	R12 X 050
		55	0.8	7.2	8.8	10.8	13.2	R12 X 055
14	9.3	60	0.8	7.2	9.6	10.8	14.4	R12 X 060
		25	2.5	9.8	4.0	14.7	6.0	R14 X 025
		30	2.0	9.8	4.8	14.7	7.2	R14 X 030
		35	1.8	9.8	5.6	14.7	8.4	R14 X 035
		40	1.5	9.8	6.4	14.7	9.6	R14 X 040
		45	1.4	9.8	7.2	14.7	10.8	R14 X 045
		50	1.2	9.8	8.0	14.7	12.0	R14 X 050
		55	1.1	9.8	8.8	14.7	13.2	R14 X 055
		60	1.0	9.8	9.6	14.7	14.4	R14 X 060
16	10.7	65	0.9	9.8	10.4	14.7	15.6	R14 X 065
		70	0.9	9.8	11.2	14.7	16.8	R14 X 070
		25	3.2	12.8	4.0	19.2	6.0	R16 X 025
		30	2.7	12.8	4.8	19.2	7.2	R16 X 030
		35	2.3	12.8	5.6	19.2	8.4	R16 X 035
		40	2.0	12.8	6.4	19.2	9.6	R16 X 040
		45	1.8	12.8	7.2	19.2	10.8	R16 X 045
		50	1.6	12.8	8.0	19.2	12.0	R16 X 050
		55	1.5	12.8	8.8	19.2	13.2	R16 X 055
		60	1.3	12.8	9.6	19.2	14.4	R16 X 060
		65	1.2	12.8	10.4	19.2	15.6	R16 X 065
18	12	70	1.1	12.8	11.2	19.2	16.8	R16 X 070
		75	1.1	12.8	12.0	19.2	18.0	R16 X 075
		80	1.0	12.8	12.8	19.2	19.2	R16 X 080
		25	4.1	16.2	4.0	24.3	6.0	R18 X 025
		30	3.4	16.2	4.8	24.3	7.2	R18 X 030
		35	2.9	16.2	5.6	24.3	8.4	R18 X 035
		40	2.5	16.2	6.4	24.3	9.6	R18 X 040
		45	2.3	16.2	7.2	24.3	10.8	R18 X 045

Dh	Dd	Lo	C	Maximum Life		Average Life		Code
				Pm (Kg)	Lm (mm)	Pa (Kg)	La (mm)	
18	12	50	2.0	16.2	8.0	24.3	12.0	R18 X 050
		55	1.8	16.2	8.8	24.3	13.2	R18 X 055
		60	1.7	16.2	9.6	24.3	14.4	R18 X 060
		65	1.6	16.2	10.4	24.3	15.6	R18 X 065
		70	1.5	16.2	11.2	24.3	16.8	R18 X 070
		75	1.4	16.2	12.0	24.3	18.0	R18 X 075
		80	1.3	16.2	12.8	24.3	19.2	R18 X 080
		90	1.1	16.2	14.4	24.3	21.6	R18 X 090
20	13.5	25	5.0	20	4.0	30	6.0	R20 X 025
		30	4.2	20	4.8	30	7.2	R20 X 030
		35	3.6	20	5.6	30	8.4	R20 X 035
		40	3.1	20	6.4	30	9.6	R20 X 040
		45	2.8	20	7.2	30	10.8	R20 X 045
		50	2.5	20	8.0	30	12.0	R20 X 050
		55	2.3	20	8.8	30	13.2	R20 X 055
		60	2.1	20	9.6	30	14.4	R20 X 060
		65	1.9	20	10.4	30	15.6	R20 X 065
		70	1.8	20	11.2	30	16.8	R20 X 070
		75	1.7	20	12.0	30	18.0	R20 X 075
		80	1.6	20	12.8	30	19.2	R20 X 080
		90	1.4	20	14.4	30	21.6	R20 X 090
100	1.3	20	16.0	30	24.0	R20 X 100		
22	14.7	25	6.1	24	4.0	36	6.0	R22 X 025
		30	5.0	24	4.8	36	7.2	R22 X 030
		35	4.3	24	5.6	36	8.4	R22 X 035
		40	3.8	24	6.4	36	9.6	R22 X 040
		45	3.4	24	7.2	36	10.8	R22 X 045
		50	3.0	24	8.0	36	12.0	R22 X 050
		55	2.8	24	8.8	36	13.2	R22 X 055
		60	2.5	24	9.6	36	14.4	R22 X 060
		65	2.3	24	10.4	36	15.6	R22 X 065
		70	2.2	24	11.2	36	16.8	R22 X 070
		75	2.0	24	12.0	36	18.0	R22 X 075
		80	1.9	24	12.8	36	19.2	R22 X 080
		90	1.7	24	14.4	36	21.6	R22 X 090
100	1.5	24	16.0	36	24.0	R22 X 100		
25	17	25	7.8	31	4.0	47	6.0	R25 X 025
		30	6.5	31	4.8	47	7.2	R25 X 030
		35	5.6	31	5.6	47	8.4	R25 X 035
		40	4.9	31	6.4	47	9.6	R25 X 040
		45	4.3	31	7.2	47	10.8	R25 X 045
		50	3.9	31	8.0	47	12.0	R25 X 050
		55	3.6	31	8.8	47	13.2	R25 X 055
		60	3.3	31	9.6	47	14.4	R25 X 060
		65	3.0	31	10.4	47	15.6	R25 X 065
		70	2.8	31	11.2	47	16.8	R25 X 070
		75	2.6	31	12.0	47	18.0	R25 X 075
		80	2.4	31	12.8	47	19.2	R25 X 080
		90	2.2	31	14.4	47	21.6	R25 X 090
100	2.0	31	16.0	47	24.0	R25 X 100		
30	20	50	5.6	42	8.0	63	12.0	R30 X 050
		60	4.5	42	9.6	63	14.4	R30 X 060
		70	3.8	42	11.2	63	16.8	R30 X 070
		80	3.3	42	12.8	63	19.2	R30 X 075
		90	2.9	42	14.4	63	21.6	R30 X 080
		100	2.6	42	16.0	63	24.0	R30 X 090
		125	2.1	42	20.0	63	30.0	R30 X 100

Note : Spring beyond standard OD, ID & Length can also be manufactured (Refer Page No. 38-39)