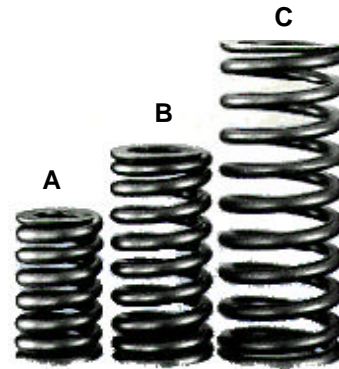
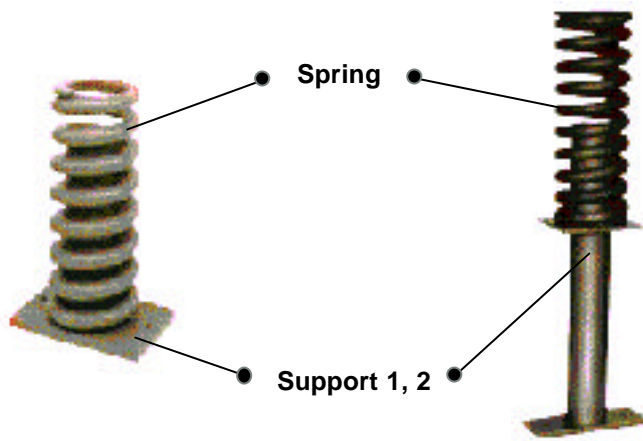
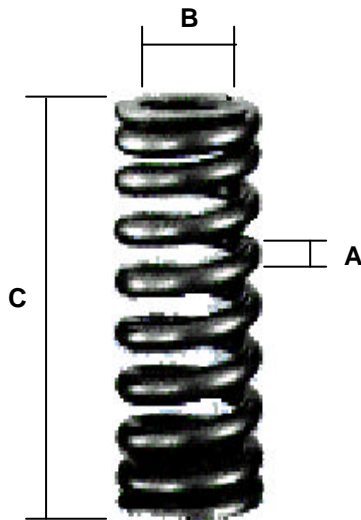


KS-1012 Series

SPRING BUFFER



A : Dumbwaiter
B : Passenger Elevator
C : Freight Elevator



Hot wound coil spring is coiled through hot working procedures and its material varies from **10mm(0.3937inches)** to **90mm(3.5433inches)** in diameter.

The cut end usually forms a round type.

But when it comes to usage for automobile manufacturing, the cut end shows a variation in diameter, or forms a square and some other various types of shape.

Among many types of coil springs, a cylinder type prevails and other types like a pig tail end type, a barrel type, circular type and so forth, are optionally applied to specific categories.

MODEL No.	A (Wire dia.)		B (Outside dia.)		No. of Tuurns	C (Free height)	
	mm	inch	mm	inch		mm	inch
KS1012-01	15	0.59	100	3.94	7	160	6.30
KS1012-02A	20	0.79	122	4.80	8.5	275	10.80
KS1012-02B	20	0.79	130	5.11	10.0	340	13.30
KS1012-02C	22	0.87	127	4.50	9.0	320	12.60
KS1012-03D	22	0.87	135	5.31	8.5	350	13.80
KS1012-03E	22	0.87	137	5.40	8.0	281	11.06
KS1012-03A	24	0.94	140	5.51	8.5	370	14.57
KS1012-03B	25	0.98	135	5.31	9.75	347	13.65
KS1012-03C	26	1.02	144	5.67	10.0	404	15.90
KS1012-03D	26	1.02	145	5.71	8.5	380	14.96
KS1012-03E	28	1.10	147	5.79	8.5	400	15.75
KS1012-03F	32	1.26	160	6.30	8	440	17.32
KS1012-03G	36	1.42	183	7.20	8.5	405	15.94