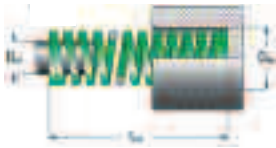




The heat and surface treatment plus the high quality of steel used in the manufacturing process ensure the springs will bear a high number of stresses without breaking or without appreciable loss of load. Every batch of springs is subject to a rigorous testing procedure to ensure that a consistent quality is maintained. Longer springs should be guided along their course.

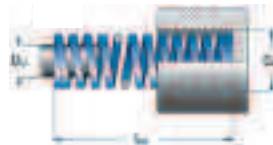
WORKSHOP EQUIPMENT

**Light Load Springs
Colour-Coded Green**



Product Number	Diameter		L ₀ (mm)	Rigidity (N/mm)	Weight each	Order Code IND-460
	D _H	D _d				
V10 x 25	10	4.5	25	10	4g	-8000A
V10 x 32	10	4.5	32	8.5	6g	-8001B
V10 x 38	10	4.5	38	6.8	7g	-8002C
V10 x 44	10	4.5	44	6.0	7g	-8003D
V10 x 51	10	4.5	51	5.0	8g	-8004E
V10 x 64	10	4.5	64	4.3	10g	-8005F
V10 x 76	10	4.5	76	3.2	11g	-8006G
V10 x 305	10	4.5	305	1.1	45g	-8007H
V13 x 25	13	7.0	25	17.9	6g	-8108J
V13 x 32	13	7.0	32	16.4	7g	-8109K
V13 x 38	13	7.0	38	13.6	9g	-8110L
V13 x 44	13	7.0	44	12.1	11g	-8111M
V13 x 51	13	7.0	51	11.4	12g	-8112N
V13 x 64	13	7.0	64	9.3	14g	-8113P
V13 x 76	13	7.0	76	7.1	16g	-8114Q
V13 x 305	13	7.0	305	1.4	63g	-8115R
V16 x 25	16	8.0	25	23.4	9g	-8216S
V16 x 32	16	8.0	32	22.9	11g	-8217T
V16 x 38	16	8.0	38	19.3	13g	-8218V
V16 x 44	16	8.0	44	17.1	17g	-8219W
V16 x 51	16	8.0	51	15.7	18g	-8220X
V16 x 64	16	8.0	64	10.7	22g	-8221Y
V16 x 76	16	8.0	76	10.0	26g	-8222Z
V16 x 102	16	8.0	102	7.8	35g	-8224B
V20 x 25	20	10.0	25	55.8	15g	-8326D
V20 x 32	20	10.0	32	45.0	20g	-8327E
V20 x 38	20	10.0	38	33.30	22g	-8328F
V20 x 44	20	10.0	44	30.0	28g	-8329G
V20 x 51	20	10.0	51	24.5	31g	-8330H
V20 x 64	20	10.0	64	20.0	40g	-8331J
V20 x 76	20	10.0	76	16.0	47g	-8332K
V20 x 89	20	10.0	89	14.0	54g	-8333L
V20 x 102	20	10.0	102	12.0	110g	-8334M
V20 x 115	20	10.0	115	10.9	123g	-8335N
V20 x 127	20	10.0	127	9.5	135g	-8336P
V20 x 152	20	10.0	152	7.5	90g	-8338R
V25 x 25	26	12.5	25	100.0	27g	-8440T
V25 x 32	26	12.5	32	80.3	35g	-8441V
V25 x 38	26	12.5	38	62.0	44g	-8442W
V25 x 51	26	12.5	51	44.0	57g	-8444Y
V25 x 64	26	12.5	64	35.2	71g	-8445Z
V25 x 76	26	12.5	76	28.0	87g	-8446A
V25 x 89	26	12.5	89	29.0	96g	-8447B
V25 x 102	26	12.5	102	21.1	110g	-8448C
V25 x 115	26	12.5	115	18.7	125g	-8449D
V25 x 127	26	12.5	127	16.7	135g	-8450E
V25 x 152	26	12.5	152	14.0	165g	-8452G
V25 x 203	26	12.5	203	10.4	215g	-8454J
V32 x 38	32	16.0	38	94.0	60g	-8557M
V32 x 76	32	16.0	76	44.0	132g	-8561R
V32 x 102	32	16.0	102	32.0	173g	-8563T
V32 x 115	32	16.0	115	29.0	190g	-8564V
V32 x 127	32	16.0	127	25.0	215g	-8565W
V32 x 152	32	16.0	152	21.5	262g	-8567Y
V32 x 178	32	16.0	178	18.2	300g	-8568Z
V32 x 203	32	16.0	203	1.40	350g	-8569K
V40 x 64	40	20.0	64	73.0	165g	-8673E
V40 x 76	40	20.0	76	63.0	188g	-8674F
V40 x 102	40	20.0	102	43.0	247g	-8676H
V50 x 64	50	25.0	64	156.0	305g	-8785S
V50 x 76	50	25.0	76	125.0	450g	-8786T
V50 x 102	50	25.0	102	94.0	470g	-8788W
V50 x 115	50	25.0	115	81.0	590g	-8789X

**Medium Load Springs
Colour-Coded Blue**



Product Number	Diameter		L ₀ (mm)	Rigidity (N/mm)	Weight each	Order Code IND-460
	D _H	D _d				
B10 x 25	10	4.5	25	16.0	3g	-6000A
B10 x 32	10	4.5	32	13.0	4g	-6001B
B10 x 38	10	5.0	44	11.9	4g	-6002C
B10 x 44	10	4.5	44	10.3	5g	-6003D
B10 x 51	10	4.5	51	8.9	7g	-6004E
B10 x 64	10	4.5	64	7.5	9g	-6005F
B10 x 76	10	4.5	76	5.3	11g	-6006G
B10 x 305	10	4.5	305	1.6	45g	-6007H
B13 x 25	13	7.0	25	30.0	6g	-6108J
B13 x 32	13	7.0	32	24.8	8g	-6109K
B13 x 38	13	7.0	38	21.4	10g	-6110L
B13 x 44	13	7.0	44	18.5	12g	-6111M
B13 x 51	13	7.0	51	15.5	13g	-6112N
B13 x 64	13	7.0	64	12.1	15g	-6113P
B13 x 76	13	7.0	76	10.2	17g	-6114Q
B13 x 305	13	7.0	305	2.1	73g	-6115R
B16 x 25	16	8.0	25	49.4	12g	-6216S
B16 x 32	16	8.0	32	37.1	14g	-6217T
B16 x 38	16	8.0	38	33.9	15g	-6218V
B16 x 44	16	8.0	44	30.0	19g	-6219W
B16 x 51	16	8.0	51	26.4	21g	-6220X
B16 x 64	16	8.0	64	20.5	27g	-6221Y
B16 x 76	16	8.0	76	17.8	33g	-6222Z
B16 x 102	16	8.0	102	13.5	43g	-6224B
B20 x 25	20	10.0	25	98.0	19g	-6326D
B20 x 32	20	10.0	32	72.6	23g	-6327E
B20 x 38	20	10.0	38	56.0	26g	-6328F
B20 x 44	20	10.0	44	47.5	32g	-6329G
B20 x 51	20	10.0	51	41.7	35g	-6330H
B20 x 64	20	10.0	64	32.3	46g	-6331J
B20 x 76	20	10.0	76	25.1	55g	-6332K
B20 x 89	20	10.0	89	22.0	61g	-6333L
B20 x 102	20	10.0	102	19.8	68g	-6334M
B20 x 127	20	10.0	127	16.6	85g	-6336P
B20x152	20	10.0	152	1.30	103g	-6338R
B25 x 25	26	12.5	25	147.0	33g	-6440T
B25 x 32	26	12.5	32	118.0	42g	-6441V
B25 x 38	26	12.5	38	93.0	48g	-6442W
B25 x 44	26	12.5	44	80.8	56g	-6443X
B25 x 51	26	12.5	51	68.6	65g	-6444Y
B25 x 64	26	12.5	64	53.0	90g	-6445Z
B25 x 76	26	12.5	76	43.2	96g	-6446A
B25 x 89	26	12.5	89	38.2	118g	-6447B
B25 x 102	26	12.5	102	33.0	131g	-6448C
B25 x 152	26	12.5	152	20.8	190g	-6452G
B32 x 38	32	16.0	38	185.0	80g	-6557M
B32 x 44	32	16.0	44	158.0	90g	-6558N
B32 x 51	32	16.0	51	134.0	100g	-6559P
B32 x 64	32	16.0	64	99.0	130g	-6560Q
B32 x 76	32	16.0	76	80.5	152g	-6561R
B32 x 102	32	16.0	102	58.8	203g	-6563T
B32 x 115	32	16.0	115	51.5	223g	-6564V
B32 x 127	32	16.0	127	44.8	252g	-6565W
B32 x 152	32	16.0	152	37.8	292g	-6567Y
B32 x 178	32	16.0	178	32.5	320g	-6568Z
B40 x 51	40	20.0	51	181.6	157g	-6672D
B40 x 64	40	20.0	64	140.0	194g	-6673E
B40 x 89	40	20.0	89	90.7	265g	-6675G
B40 x 102	40	20.0	102	81.0	300g	-6676H
B50 x 64	51	25.0	65	209.0	340g	-6785S
B50 x 76	51	25.0	76	168.0	395g	-6786T