



High Compression Springs

Colour - Violet

PTY



Do (mm)	Di (mm)	Lo (mm)	C (Kg/mm)	40% x Length Maximum Life		50 % x Length Average Life		Code
				Pm (Kg)	Lm (mm)	Pa (Kg)	La (mm)	
14.5	8.5	20	1.9	15	8	19	10.0	PTY 14.5 X 020
		25	1.5	15	10	19	12.5	PTY 14.5 X 025
		30	1.3	15	12	19	15.0	PTY 14.5 X 030
		35	1.1	15	14	19	17.5	PTY 14.5 X 035
		40	0.9	15	16	19	20.0	PTY 14.5 X 040
		45	0.8	15	18	19	22.5	PTY 14.5 X 045
		50	0.8	15	20	19	25.0	PTY 14.5 X 050
		55	0.7	15	22	19	27.5	PTY 14.5 X 055
		60	0.6	15	24	19	30.0	PTY 14.5 X 060
		65	0.6	15	26	19	32.5	PTY 14.5 X 065
		70	0.5	15	28	19	35.0	PTY 14.5 X 070
		75	0.5	15	30	19	37.5	PTY 14.5 X 075
		80	0.5	15	32	19	40.0	PTY 14.5 X 080
		90	0.4	15	36	19	45.0	PTY 14.5 X 090
		100	0.4	15	40	19	50.0	PTY 14.5 X 100
		125	0.3	15	50	19	62.5	PTY 14.5 X 125
17	10.5	25	2.2	22	10	28	12.5	PTY 17 X 025
		30	1.9	22	12	28	15.0	PTY 17 X 030
		35	1.6	22	14	28	17.5	PTY 17 X 035
		40	1.4	22	16	28	20.0	PTY 17 X 040
		45	1.2	22	18	28	22.5	PTY 17 X 045
		50	1.1	22	20	28	25.0	PTY 17 X 050
		55	1.0	22	22	28	27.5	PTY 17 X 055
		60	0.9	22	24	28	30.0	PTY 17 X 060
		65	0.9	22	26	28	32.5	PTY 17 X 065
		70	0.8	22	28	28	35.0	PTY 17 X 070
		75	0.7	22	30	28	37.5	PTY 17 X 075
		80	0.7	22	32	28	40.0	PTY 17 X 080
		90	0.6	22	36	28	45.0	PTY 17 X 090
		100	0.6	22	40	28	50.0	PTY 17 X 100
		125	0.4	22	50	28	62.5	PTY 17 X 125
		150	0.4	22	60	28	75.0	PTY 17 X 150
21	13	30	2.4	29	12	36	15.0	PTY 21 X 030
		35	2.0	29	14	36	17.5	PTY 21 X 035
		40	1.8	29	16	36	20.0	PTY 21 X 040
		45	1.6	29	18	36	22.5	PTY 21 X 045
		50	1.4	29	20	36	25.0	PTY 21 X 050
		55	1.3	29	22	36	27.5	PTY 21 X 055
		60	1.2	29	24	36	30.0	PTY 21 X 060
		65	1.1	29	26	36	32.5	PTY 21 X 065
		70	1.0	29	28	36	35.0	PTY 21 X 070
		75	1.0	29	30	36	37.5	PTY 21 X 075
		80	0.9	29	32	36	40.0	PTY 21 X 080
		90	0.8	29	36	36	45.0	PTY 21 X 090
		100	0.7	29	40	36	50.0	PTY 21 X 100
		125	0.6	29	50	36	62.5	PTY 21 X 125
		150	0.5	29	60	36	75.0	PTY 21 X 150
26	16.5	30	3.6	42	12	53	15.0	PTY 26 X 030
		35	3.1	42	14	53	17.5	PTY 26 X 035
		40	2.7	42	16	53	20.0	PTY 26 X 040
		45	2.4	42	18	53	22.5	PTY 26 X 045
		50	2.1	42	20	53	25.0	PTY 26 X 050
		55	1.9	42	22	53	27.5	PTY 26 X 055

Do (mm)	Di (mm)	Lo (mm)	C (Kg/mm)	40% x Length Maximum Life		50 % x Length Average Life		Code
				Pm (Kg)	Lm (mm)	Pa (Kg)	La (mm)	
26	16.5	60	1.8	42	24	53	30.0	PTY 26 X 060
		65	1.6	42	26	53	32.5	PTY 26 X 065
		70	1.5	42	28	53	35.0	PTY 26 X 070
		75	1.4	42	30	53	37.5	PTY 26 X 075
		80	1.3	42	32	53	40.0	PTY 26 X 080
		90	1.2	42	36	53	45.0	PTY 26 X 090
		100	1.1	42	40	53	50.0	PTY 26 X 100
		110	1.0	42	44	53	55.0	PTY 26 X 110
		125	0.9	42	50	53	62.5	PTY 26 X 125
		150	0.7	42	60	53	75.0	PTY 26 X 150
		175	0.6	42	70	53	87.5	PTY 26 X 175
		200	0.5	42	80	53	100.0	PTY 26 X 200
32	21	40	3.6	57	16	71	20.0	PTY 32 X 040
		45	3.2	57	18	71	22.5	PTY 32 X 045
		50	2.8	57	20	71	25.0	PTY 32 X 050
		60	2.4	57	24	71	30.0	PTY 32 X 060
		70	2.0	57	28	71	35.0	PTY 32 X 070
		80	1.8	57	32	71	40.0	PTY 32 X 080
		90	1.6	57	36	71	45.0	PTY 32 X 090
		100	1.4	57	40	71	50.0	PTY 32 X 100
		110	1.3	57	44	71	55.0	PTY 32 X 110
		125	1.1	57	50	71	62.5	PTY 32 X 125
		150	1.0	57	60	71	75.0	PTY 32 X 150
		175	0.8	57	70	71	87.5	PTY 32 X 175
		200	0.7	57	80	71	100.0	PTY 32 X 200
		250	0.6	57	100	71	125.0	PTY 32 X 250
		300	0.5	57	120	71	150.0	PTY 32 X 300
39	26	40	4.7	74	16	93	20.0	PTY 39 X 040
		45	4.2	74	18	93	22.5	PTY 39 X 045
		50	3.7	74	20	93	25.0	PTY 39 X 050
		60	3.1	74	24	93	30.0	PTY 39 X 060
		70	2.7	74	28	93	35.0	PTY 39 X 070
		80	2.3	74	32	93	40.0	PTY 39 X 080
		90	2.1	74	36	93	45.0	PTY 39 X 090
		100	1.9	74	40	93	50.0	PTY 39 X 100
		110	1.7	74	44	93	55.0	PTY 39 X 110
		125	1.5	74	50	93	62.5	PTY 39 X 125
		150	1.2	74	60	93	75.0	PTY 39 X 150
		175	1.1	74	70	93	87.5	PTY 39 X 175
		200	0.9	74	80	93	100.0	PTY 39 X 200
		250	0.8	74	100	93	125.0	PTY 39 X 250
		300	0.6	74	120	93	150.0	PTY 39 X 300
46	32	50	5.0	99	20	124	25.0	PTY 46 X 050
		60	4.2	99	24	124	30.0	PTY 46 X 060
		70	3.6	99	28	124	35.0	PTY 46 X 070
		80	3.1	99	32	124	40.0	PTY 46 X 080
		90	2.8	99	36	124	45.0	PTY 46 X 090
		100	2.5	99	40	124	50.0	PTY 46 X 100
		110	2.3	99	44	124	55.0	PTY 46 X 110
		125	2.0	99	50	124	62.5	PTY 46 X 125
		150	1.7	99	60	124	75.0	PTY 46 X 150
		175	1.4	99	70	124	87.5	PTY 46 X 175
		200	1.2	99	80	124	100.0	PTY 46 X 200
		250	1.0	99	100	124	125.0	PTY 46 X 250
		300	0.8	99	120	124	150.0	PTY 46 X 300

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