



High Compression Springs

Colour - Pista

PGL



Dh (mm)	Dd (mm)	Lo (mm)	C (Kg/mm)	Maximum Life		Average Life		Code
				Pm (Kg)	Lm (mm)	Pa (Kg)	La (mm)	
20	10	25	3.0	22.5	7.5	37.5	12.5	PGL 20 X 025
		32	2.3	22.2	9.6	37.0	16.0	PGL 20 X 032
		38	1.9	21.7	11.4	36.1	19.0	PGL 20 X 038
		44	1.6	21.1	13.2	35.2	22.0	PGL 20 X 044
		51	1.4	21.4	15.3	35.7	25.5	PGL 20 X 051
		64	1.2	22.1	19.2	36.8	32.0	PGL 20 X 064
		76	1.0	22.8	22.8	38.0	38.0	PGL 20 X 076
		89	0.9	22.7	26.7	37.8	44.5	PGL 20 X 089
		102	0.8	23.0	30.6	38.3	51.0	PGL 20 X 102
		115	0.7	22.4	34.5	37.4	57.5	PGL 20 X 115
		127	0.6	22.9	38.1	38.1	63.5	PGL 20 X 127
		139	0.6	22.9	41.7	38.2	69.5	PGL 20 X 139
		152	0.5	22.8	45.6	38.0	76.0	PGL 20 X 152
		305	0.3	23.8	91.5	39.7	152.5	PGL 20 X 305
25	12.5	25	5.5	41.3	7.5	68.8	12.5	PGL 25 X 025
		32	4.3	41.3	9.6	68.8	16.0	PGL 25 X 032
		38	3.7	41.6	11.4	69.4	19.0	PGL 25 X 038
		44	3.2	42.2	13.2	70.4	22.0	PGL 25 X 044
		51	2.8	42.1	15.3	70.1	25.5	PGL 25 X 051
		64	2.2	42.2	19.2	70.4	32.0	PGL 25 X 064
		76	1.9	42.2	22.8	70.3	38.0	PGL 25 X 076
		89	1.6	41.4	26.7	69.0	44.5	PGL 25 X 089
		102	1.4	41.3	30.6	68.9	51.0	PGL 25 X 102
		115	1.2	41.4	34.5	69.0	57.5	PGL 25 X 115
		127	1.1	41.1	38.1	68.6	63.5	PGL 25 X 127
		139	1.0	40.9	41.7	68.1	69.5	PGL 25 X 139
		152	0.9	41.0	45.6	68.4	76.0	PGL 25 X 152
		178	0.8	41.7	53.4	69.4	89.0	PGL 25 X 178
		203	0.7	41.4	60.9	69.0	101.5	PGL 25 X 203
		305	0.5	41.2	91.5	68.6	152.5	PGL 25 X 305
32	16	38	4.4	50.2	11.4	83.6	19.0	PGL 32 X 038
		44	3.8	50.2	13.2	83.6	22.0	PGL 32 X 044
		51	3.3	50.5	15.3	84.2	25.5	PGL 32 X 051
		64	2.6	49.9	19.2	83.2	32.0	PGL 32 X 064
		76	2.2	50.2	22.8	83.6	38.0	PGL 32 X 076
		89	1.9	49.4	26.7	82.3	44.5	PGL 32 X 089
		102	1.6	49.0	30.6	81.6	51.0	PGL 32 X 102
		115	1.5	50.0	34.5	83.4	57.5	PGL 32 X 115
		127	1.3	49.5	38.1	82.6	63.5	PGL 32 X 127
		139	1.2	49.2	41.7	82.0	69.5	PGL 32 X 139
		152	1.1	49.2	45.6	82.1	76.0	PGL 32 X 152
		178	0.9	49.1	53.4	81.9	89.0	PGL 32 X 178
		203	0.8	48.7	60.9	81.2	101.5	PGL 32 X 203
		254	0.7	49.5	76.2	82.6	127.0	PGL 32 X 254
		305	0.5	49.4	91.5	82.4	152.5	PGL 32 X 305
40	20	51	4.9	75.1	15.3	125.2	25.5	PGL 40 X 051
		64	4.0	76.8	19.2	128.0	32.0	PGL 40 X 064
		76	3.4	77.5	22.8	129.2	38.0	PGL 40 X 076
		89	2.9	77.4	26.7	129.1	44.5	PGL 40 X 089
		102	2.5	76.5	30.6	127.5	51.0	PGL 40 X 102
		115	2.3	77.6	34.5	129.4	57.5	PGL 40 X 115
		127	2.0	76.2	38.1	127.0	63.5	PGL 40 X 127

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				Pm (Kg)	Lm (mm)	Pa (Kg)	La (mm)	
40	20	139	1.8	75.5	41.7	125.8	69.5	PGL 40 X 139
		152	1.7	75.2	45.6	125.4	76.0	PGL 40 X 152
		178	1.4	74.8	53.4	124.6	89.0	PGL 40 X 178
		203	1.3	76.1	60.9	126.9	101.5	PGL 40 X 203
		254	1.0	76.2	76.2	127.0	127.0	PGL 40 X 254
		305	0.9	77.8	91.5	129.6	152.5	PGL 40 X 305
50	25	64	8.8	169.0	19.2	281.6	32.0	PGL 50 X 064
		76	7.2	164.2	22.8	273.6	38.0	PGL 50 X 076
		89	6.1	162.9	26.7	271.5	44.5	PGL 50 X 089
		102	5.3	162.2	30.6	270.0	51.0	PGL 50 X 102
		115	4.7	162.2	34.5	270.0	57.5	PGL 50 X 115
		127	4.3	163.8	38.1	273.1	63.5	PGL 50 X 127
		139	3.9	162.6	41.7	271.1	69.5	PGL 50 X 139
		152	3.5	159.6	45.6	266.0	76.0	PGL 50 X 152
		178	3.0	160.2	53.4	267.0	89.0	PGL 50 X 178
		203	2.6	158.3	60.9	263.9	101.5	PGL 50 X 203
		254	2.1	160.0	76.2	266.7	127.0	PGL 50 X 254
		305	1.8	160.1	91.5	266.9	152.5	PGL 50 X 305

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