

10K (0.98MPa) type

Nominal dia.		In. dia.	Out. dia.	Pitch	Height	Thickness	Ply	Spring rate
(A)	(B)	I.D.	O.D.	q	w	t	n	(N/mm/山)
125	5	131.0	160.4	18.5	13.5	0.3	4	2090
150	6	153.1	189.5	20.0	17.0	0.3	4	1138
200	8	202.4	237.4	24.0	16.3	0.3	4	2025
250	10	251.5	293.0	28.0	19.25	0.3	5	2096
300	12	301.5	343.0	28.0	19.25	0.3	5	2117
350	14	347.5	389.0	28.0	19.25	0.3	5	2217
400	16	397.0	443.0	32.0	21.2	0.3	6	2543
450	18	447.0	493.0	32.0	21.2	0.3	6	2597
500	20	496.5	549.0	36.0	24.15	0.3	7	2574
550	22	547.5	600.0	36.0	24.15	0.3	7	2624
600	24	598.5	651.0	36.0	24.15	0.3	7	2640

20K (1.96MPa) type

Nominal dia.		In. dia.	Out. dia.	Pitch	Height	Thickness	Ply	Spring rate
(A)	(B)	I.D.	O.D.	q	w	t	n	(N/mm/山)
125	5	131.0	160.4	18.5	13.5	0.3	4	2090
150	6	151.9	189.5	20.0	17.0	0.3	6	1823
200	8	201.2	237.0	25.5	16.1	0.3	6	3553
250	10	250.3	293.0	29.5	19.25	0.3	7	3245
300	12	300.3	343.0	29.5	19.25	0.3	7	3264
350	14	346.3	389.0	29.5	19.25	0.3	7	3310
400	16	395.2	443.0	34.5	21.2	0.3	9	4433
450	18	445.2	493.0	34.5	21.2	0.3	9	4405
500	20	494.7	549.0	38.5	24.15	0.3	10	4174
550	22	545.7	600.0	38.5	24.15	0.3	10	4110
600	24	596.7	651.0	38.5	24.15	0.3	10	4194

30K (2.94MPa) type

Nominal dia.		In. dia.	Out. dia.	Pitch	Height	Thickness	Ply	Spring rate
(A)	(B)	I.D.	O.D.	q	w	t	n	(N/mm/山)
50	2	52.0	72.2	13.0	9.2	0.3	3	2272
65	2½	65.5	85.7	13.0	9.2	0.3	3	2378
80	3	76.7	99.5	15.0	10.2	0.3	4	3082
100	4	105.1	127.9	15.0	10.2	0.3	4	3313
125	5	129.8	160.6	20.0	13.6	0.3	6	3548
150	6	150.7	187.9	20.0	16.2	0.3	8	2815
200	8	200.0	237.0	25.5	16.1	0.3	8	4737
250	10	248.5	293.0	29.5	19.25	0.3	10	4637
300	12	298.5	343.0	29.5	19.25	0.3	10	4662
350	14	344.5	389.0	29.5	19.25	0.3	10	4729

63K (6.17MPa) type

Nominal dia.		In. dia.	Out. dia.	Pitch	Height	Thickness	Ply	Spring rate
(A)	(B)	I.D.	O.D.	q	w	t	n	(N/mm/山)
50	2	50.8	71.8	13.0	9.0	0.3	5	4051
65	2½	64.3	85.3	13.0	9.0	0.3	5	4238
80	3	75.2	98.8	15.0	10.0	0.3	6	4892
100	4	103.9	127.5	15.0	10.0	0.3	6	5227
125	5	127.4	159.4	20.0	13.0	0.3	10	6784
150	6	148.7	182.5	20.0	13.6	0.3	11	6583