

Nominal dia.		In. dia.	Out. dia.	Pitch	Height	Thickness	Spring rate
(A)	(B)	I.D.	O.D.	q	w	t	(N/mm per Conv.)
25	1	26.5	37.0	6.7	4.95	0.3	1462
32	1¼	32.0	47.0	7.2	7.2		591
40	1½	40.5	55.0	7.5	6.85	0.4	1732
50	2	53.0	71.0	8.5	8.6		1167
65	2½	66.5	85.4	9.0	9.05		1224
80	3	78.0	101.0	10.0	11.1		819
100	4	103.0	127.0	11.0	11.6	0.45	924
125	5	128.0	154.0	11.5	12.55		1264
150	6	151.5	181.0		14.3		1033
200	8	202.5	233.5		15.0	0.5	1621
250	10	250.5	285.5	12.0	16.9	0.6	2430
300	12	300.0	337.0	13.0	17.8	0.7	3917
350	14	343.0	383.0	15.0	19.0	1.0	10477
400	16	393.0	435.0	16.0	20.0	1.0	10239

Large Size							
Nominal dia.		In. dia.	Out. dia.	Pitch	Height	Thickness	Spring rate
(A)	(B)	I.D.	O.D.	q	w	t	(N/mm per Conv.)
300	12	308.9	343.1	19.5	16.6	0.5	1713
350	14	349.3	386.3	22.5	18.0	0.5	1540
400	16	397.1	435.1	22.5	18.5	0.5	1585
450	18	447.9	491.1	21.5	21.0	0.6	2112
500	20	498.2	541.4	20.5	21.0	0.6	2354
550	22	553.3	602.5	20.5	24.0	0.6	1818
600	24	600.1	649.3	20.5	24.0	0.6	1974
650	26	649.0	730.6	32	40	0.8	1149
700	28	700.0	781.6	32	40	0.8	1225
750	30	751.0	832.6	32	40	0.8	1310
800	32	802.0	884.0	32	40	1.0	2695
850	34	852.0	934.0	32	40	1.0	2850
900	36	903.0	985.0	32	40	1.0	3024