



SPECIFICATION

RADIAL TYRE CORD

Characteristic	Lays		Diameter	Linear density	Breaking Load	B40/60 I spool	
	Direction	Length				Length	net weight
Tolerance	---	±5%	±5%	±5%	m1 n1	±5%	
Unit	---	mm	mm	g/m	da N	m	kg
3x0.25	S	10	0.54	1.18	35	17000	20
4x0.22	S	10	0.53	1.20	38	15000	18
4x0.22+0.25	S/Z	10/5	0.75	1.37	38	12000	16.4
4x0.25	S	8.5	0.60	1.56	48	13000	20.3
4x0.250C	S	10	0.62	1.56	48	13000	20.3
2+2x0.25	S	14	0.64	1.55	48	13000	20.2
4x0.28	S	12.5	0.67	1.95	59	10000	19.5
4x0.280C	S	16	0.70	1.96	59	10000	19.6
2+2x0.28	S	12.5	0.76	1.95	59	10000	19.5
4x0.38	S	16	0.91	3.60	100	5200	18.7
5x0.25	S	10	0.68	1.95	59	10000	19.5
5x0.250C	S	10	0.72	1.95	59	10000	18
1x3x0.32	S	16	0.69	1.87	59	10000	18
1x3x0.28HT	S	16	0.60	1.46	53	12000	18
2x2x0.25HT	S	14	0.65	1.55	56	12500	18
2+2x0.38	S	16	0.99	3.58	105.5	5000	18
2+7x0.22	S/S	6.3/12.5	0.88	2.76	88	7000	19.3
2+7x0.22+0.15	S/S/Z	6.3/ 12.5/3.5	1.10	2.98	86	5200	15.5



3x0.15+6x0.27	S/Z	9/12	0.86	3.15	93	6000	18.9
3x0.15+6x0.30	S/Z	10/14	0.92	6.80	107	5000	19
3x0.15+6x0.35	S/Z	10/18	1.14	5.45	150	3500	19
3x0.15+6x0.38	S/Z	10/18	1.19	6.16	162	3300	20.3
3x0.15+6x0.38	S/Z	11.2/18	1.22	6.32	165	3300	20.8
3x0.20+6x0.35HT	S/Z	10/18	1.13	5.34	188	3500	18
3x3x0.15	S/Z	8.5/8.5	0.63	1.27	40	13200	16.8
3x3x0.175	S/S	7/10	0.70	1.68	51	110000	18.5
4x4x0.175+0.15	S/S/Z	5/10/3.5	1.18	3.30	91	4300	14.2
12x0.20+0.15	S/Z	12.5/3.5	1.07	3.19	95	5000	15.9
12x0.22+0.15	S/Z	12.5/3.5	1.15	3.84	114	4000	15.4
14x0.175	S	11.2	0.78	2.68	77	7000	18.8
14x0.175+0.15	S/Z	11.2/3.5	1.00	2.90	77	5500	16
27x0.175	S	16	1.08	5.20	160	4000	20.8
27x0.175+0.15	S/Z	16/3.5	1.32	5.40	160	3100	16.7
27x0.22	S	16	1.36	8.28	252	2300	19
27x0.22+0.15	S/Z	16/3.5	1.32	8.50	252	2000	17
3+9x0.175	S/S	5/10	0.73	2.30	69	8500	19.5
3+9x0.175+0.15	S/S/Z	5/10/3.5	0.95	2.52	69	6200	15.6
3+9x0.22	S/S	6.3/12.5	0.92	3.62	114	5300	19.2
3+9x0.22+0.15	S/S/Z	6.3/ 12.5/3.5	1.15	3.85	114	4000	15.4
3+9x0.22+0.15HT	S/S/Z	6.3/ 12.5/3.5	1.15	3.85	135	4000	15.4
3+9+15x0.175	S/S/Z	5/10/16	1.08	5.20	160	4000	20.8
3+9+15x0.175+0.15	S/S/Z/ S	5/10/ 16/3.5	1.32	5.40	160	3100	16.7
3+9+15x0.22	S/S/Z	6.3/ 12.5/18	1.36	8.28	252	2300	19



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3+9+15x0.22+0.15	S/S/ Z/S	6.3/12.5 /18/3.5	1.60	8.50	252	2000	17
3x4x0.20HE	S/S	3.15/6.3	1.18	4.00	89	4000	16
3x7x0.20HE	S/S	3.8/6.3	1.37	5.80	130	2800	16.1
3x4x0.20HE	S/S	4/7	1.51	6.96	164	2400	16.7

