

Marangoni Press on Band Cushion

BS
BL
BSC

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The Simplicity



BS

VS

BL

VL

BSC

VSC

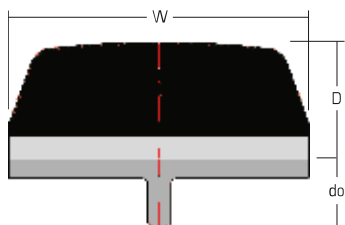


CUSHION

MARANGONI INDUSTRIAL & MULTIPURPOSE TYRES

20

- Smaller than super-elastic tyres, in proportion to the given loads (smaller lift trucks for reduced spaces).
- Low energy absorption and therefore a smoother drive.
- Minimal deformation while carrying loads and therefore greater lift truck stability and cargo stability.
- Standard sizes, internationally interchangeable.
- Easy and economically affordable replacement.
- Greater reliability thanks to a simplified structure.



W = Width
D = External diameter
do = Internal diameter

	Sizes D W do (inches)	Tread type	Sizes D W do (mm)	Weight (kg)	Load Capacity (Kg) for vehicles at the max speeds of						Load Capacity (Kg) for trailing vehicles	
					10 km/h		16 km/h		25 km/h		Manual traction	Max speed (16 km/h)
					Wheel	Wheel	Wheel	Wheel	Wheel	Wheel		
					Carrying	Steering	Carrying	Steering	Carrying	Steering		
1	-	BL	200x90x120	5	-	-	-	-	-	-	725	435
2	-	BL	250x130x140	8	1065	875	955	800	775	635	-	765
3	-	BL	250x90x150	5	-	-	-	-	-	-	870	525
4	10x5x6 ¹ / ₂	BL	254x127x165,1	11	1015	835	905	765	735	605	-	725
5	10 ¹ / ₂ x3 ¹ / ₂ x6 ¹ / ₂	BL	267x89x165,1	9	-	-	-	-	-	-	900	540
6	10 ¹ / ₂ "x5"x6 ¹ / ₂	BS	267x127x165,1	11	1080	885	965	810	785	645	-	770
7	-	BS	300x100x203,2	7	870	715	775	655	635	520	-	625
8	12x3 ¹ / ₂ x8	BL	305x89x203,2	7	-	-	-	-	-	-	995	595
9	12x4 ¹ / ₂ x8	BL	305x114x203,2	9	1045	855	935	785	760	625	-	745
10	13x4 ¹ / ₂ x8	BS	330x114x203,2	9	1120	920	1000	840	815	665	-	800
11	13x5x8	BS	330x127x203,2	10	1290	1060	1155	970	935	770	-	925
12	13x6x8	BS	330x152x203,2	13	1620	1330	1445	1215	1175	965	-	1155
13	14x4 ¹ / ₂ x8	BS	356x114x203,2	11	1165	960	1045	875	845	695	-	835
14	15 ¹ / ₂ x5x10	BSC	394x127x254	16	1475	1210	1315	1105	1070	880	-	1055
15	15 ¹ / ₂ x6x10	BSC	394x152x254	18	1865	1535	1665	1400	1355	1110	-	1335
16	16x5x10 ¹ / ₂	BS	406x127x266,7	15	1510	1240	1345	1130	1095	900	-	1080
17	16x6x10 ¹ / ₂	BS	406x152x266,7	18	1905	1565	1705	1430	1385	1135	-	1365
18	15x5x11 ¹ / ₄	BL	381x127x285,8	15	1395	1145	1245	1045	1015	830	-	995
19	15x5x11 ¹ / ₄	BS	381x127x285,8	14	1395	1145	1245	1045	1015	830	-	995
20	15x6x11 ¹ / ₄	BL	381x152x285,8	14	1720	1415	1535	1290	1250	1025	-	1230
21	16 ¹ / ₄ x5x11 ¹ / ₄	BS	413x127x285,8	16	1525	1255	1365	1145	1110	910	-	1090
22	16 ¹ / ₄ x6x11 ¹ / ₄	BS	413x152x285,8	19	1915	1575	1710	1435	1395	1140	-	1370
23	16 ¹ / ₄ x7x11 ¹ / ₄	BS	413x178x285,8	22	2320	1905	2075	1740	1685	1385	-	1660
24	16x4x12 ¹ / ₈	BL	406x102x308	11	1120	920	1000	840	815	670	-	800
25	17x4 ¹ / ₂ x12 ¹ / ₈	BS	432x114x308	13	1370	1125	1225	1025	995	815	-	980
26	17x5x12 ¹ / ₈	BS	432x127x308	15	1575	1295	1410	1185	1145	940	-	1125
27	17x6x12 ¹ / ₈	BS	432x152x308	18	1975	1625	1765	1485	1435	1175	-	1415
28	18x5x12 ¹ / ₈	BL	457x127x308	19	1645	1350	1470	1235	1195	980	-	1175
29	18x6x12 ¹ / ₈	BSC	457x152x308	21	2090	1715	1865	1570	1520	1245	-	1495
30	18x7x12 ¹ / ₈	BSC	457x178x308	24	2555	2100	2280	1915	1855	1520	-	1825
31	18x8x12 ¹ / ₈	BS	457x203x308	28	3005	2465	2680	2255	2180	1785	-	2145
32	18x9x12 ¹ / ₈	BS	457x229x308	32	3465	2850	3095	2600	2520	2065	-	2475
33	19x8 ¹ / ₂ x13 ¹ / ₈	BS	483x216x333,7	35	3375	2770	3010	2530	2450	2010	-	2410
34	18x5 ¹ / ₈ x14	BL	455x130x355,6	21	1645	1355	1470	1235	1195	980	-	1175
35	21x6x15	BSC	533x152x381	28	2345	1930	2095	1760	1705	1400	-	1675
36	21x7x15	BS	533x178x381	30	2875	2360	2565	2155	2085	1710	-	2055
37	21x8x15	BS	533x203x381	38	3380	2775	3015	2535	2455	2010	-	2415
38	21x9x15	BS	533x229x381	40	3905	3205	3485	2930	2835	2325	-	2790
39	22x6x16	BS	559x152x406,4	30	2435	2000	2175	1825	1765	1450	-	1740
40	22x6x16	BL	559x152x406,4	31	2435	2000	2175	1825	1765	1450	-	1740
41	22x7x16	BS	559x178x406,4	36	2980	2445	2660	2235	2165	1775	-	2130
42	22x8x16	BS	559x203x406,4	37	3505	2875	3125	2625	2545	2085	-	2505
43	22x8x16	BL	559x203x406,4	39	3505	2875	3125	2625	2545	2085	-	2505
44	22x9x16	BS	559x229x406,4	44	4050	3325	3615	3035	2940	2410	-	2895
45	22x9x16	BL	559x229x406,4	47	4050	3325	3615	3035	2940	2410	-	2895
46	22x10x16	BS	559x254x406,4	49	4575	3755	4085	3430	3320	2725	-	3265
47	22x10x16	BL	559x254x406,4	52	4575	3755	4085	3430	3320	2725	-	3265
48	22x12x16	BS	559x305x406,4	58	5645	4635	5035	4235	4095	3360	-	4030
49	22x12x16	BL	559x305x406,4	64	5645	4635	5035	4235	4095	3360	-	4030
50	-	BL	550x100x455	18	1370	1125	1225	1025	995	815	-	980
51	-	BL	710x180x485	56	3595	2950	3210	2695	2610	2140	-	2565

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					10 km/h		16 km/h		25 km/h		Manual traction	Max speed (16 km/h)
					Wheel Carrying	Wheel Steering	Wheel Carrying	Wheel Steering	Wheel Carrying	Wheel Steering		
52	28x8x19	BL	710x200x485	63	4180	3435	3735	3135	3035	2490	-	2985
53	26x10x20	BS	660x254x508	60	5175	4250	4620	3880	3760	3080	-	3695
54	28x10x22	BL	711x254x559	72	5490	4510	4905	4120	3985	3270	-	3925
55	28x10x22	BS	711x254x559	68	5490	4510	4905	4120	3985	3270	-	3925
56	28x12x22	BL	711x305x559	90	6750	5545	6030	5065	4905	4020	-	4825
57	28x12x22	BS	711x305x559	93	6750	5545	6030	5065	4905	4020	-	4825
58	-	BL	711x360x559	100	8160	6705	7285	6120	5925	4860	-	5830
59	28x16x22	BL	711x406x559	120	9320	7655	8320	6990	6770	5550	-	6655

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