

CALSONIC



New Solid Tire "CALSONIC"

CALSONIC is the Premium solid tire that manufactured by natural rubber and special mixed compound. CALSONIC offers a high quality with cost-efficiency, longer durability under heavy load condition and low rolling resistance.



CALSONIC Structure

- | | |
|-------------------|---|
| A: Bead Ring : | Bead Ring reinforces structure sturdiness |
| B: Inside Stage : | Specific compound that strengthen tire base & excellent for any rim fitting. |
| C: Middle Stage : | Pure natural rubber compound that reduce heat build up & offer optimum resilience for comfort riding. |
| D: Tread Stage : | Wear and tear resistant compound that provide great durability & low rolling resistance |

Europe Office

WHYRES
Wheels & Tyres

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SIZE AND SPECIFICATION

Solid Tire Specification

Tire Size	Rim Size	Tire Dimension (mm.)		Load Capacity (kg)			Weight (kg)
		Section Width	O.D.	Load Wheel	Steering Wheel	Static	
4.00-8	3.00D-8	105	406	950	730	1100	10
5.00-8	3.00D-8	132	452	1415	1090	1645	16
15x4-8	3.00D-8	112	375	1040	800	1210	10
16x6-8	4.33R-8	155	410	1270	975	1470	15
18x7-8	4.33R-8	158	455	2145	1650	2490	20
6.00-9	4.00E-09	145	523	1885	1450	2190	27
21x8-9	6.00E-09	187	524	2755	2120	3200	35
6.50-10	5.00F-10	174	574	2340	1800	2720	37
23x9-10	6.50F-10	243	583	3160	2430	3670	46
7.00-12	5.00S-12	179	653	2920	2240	3380	49
8.25-12	5.00S-12	215	670	3445	2650	4000	65
27x10-12	8.00G-12	234	675	3900	3000	4530	70
5.50-15	4.50E-15	165	680	2430	1870	2825	40
6.00-15	4.50E-15	185	680	2430	1870	2825	42
7.00-15	5.50-15	187	731	3545	2725	4115	56
7.50-15	6.00-15	190	800	3900	3000	4530	69
7.50-16	6.00-16	190	800	3900	3000	4530	72
8.15-15	7.00-15	214	710	3445	2650	4000	64
8.25-15	6.50-15	217	810	4600	3540	5354	93
28x9-15	67.00-15	222	695	3445	2650	4000	67
3.00-15	8.00-15	324	823	5735	4410	6660	125
9.00-20	7.00-20	230	992	6000	5000	6600	134
10.00-20	7.00-20	230	992	6000	5000	6600	134
11.00-20	7.50-20	240	1000	6540	5450	8230	165
	8.00-20	255	1000	6540	5450	8230	175
12.00-20	8.00-20	270	1070	7500	6250	8250	210

Note : Click tire of above sizes are also available.



DIMENSIONS OF SOLID INDUSTRIAL TYRES

Forklift type	Dispalyed As	Examples
Motor-generated	B-d	600-9
Electrical	DxB-d	21x8-9

CONTACT



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