

FG



HT2



EXPERT

RESILIENT TIRES



Size	Rim width	E T R T O	Profile		Expert (FG)	Expert LOC (FG)	Load capacity (kg)					Dimensions		Weight kg
			FG	HT2			Counterbalanced lift trucks up to 25 km/h		Other vehicles (trailers)			Max. width mm	Overall diam. mm	
							Load wheel	Steering wheel	6 km/h	10 km/h	25 km/h			
5.00 - 8	3.00 D - 8	■	●		X	X	1415	1090	1415	1285	1090	123	465	17.7
15x4 ¹ / ₂ - 8	3.00 D - 8	■	●		X	X	1040	800	1040	940	800	114	384	9.9
16x6 - 8	4.33 R - 8	■	●		X	X	1455	1120	1455	1320	1120	154	417	17.0
18x7 - 8	4.33 R - 8	■	●		X	X	2145	1650	2145	1950	1650	158	460	22.2
6.00 - 9	4.00 E - 9	■	●		X	X	1885	1450	1885	1710	1450	144	530	26.8
21x8 - 9	6.00 E - 9	■	●		X	X	2755	2120	2755	2505	2120	198	521	35.0
6.50 -10	5.00 F -10	■	●		X	X	2340	1800	2340	2185	1800	168	574	36.7
23x9 -10	6.50 F -10	■	●		X	X	3445	2650	3445	3125	2650	208	588	48.8
200/50-10	6.50 F -10	■	●			X	2470	1900	2470	2240	1900	221	458	26.7
7.00 -12	5.00 S -12	■	●		X	X	2920	2240	2920	2645	2240	181	659	48.6
23x10 -12	8.00 G -12	■	●		X	X	3770	2900	3770	3420	2900	240	589	50.2
27x10 -12	8.00 G -12	■	●		X	X	3900	3000	3900	3540	3000	252	682	78.7
8.25 -15	6.50 -15	■	●		X	X	4750	3650	4750	4300	3650	212	808	89.2
28x9 -15	7.00 -15	■	●		X	X	3770	2900	3770	3420	2900	223	703	63.0
(8.15 -15)														
250 -15	7.00 -15	■	●		X	X	4640	3570	4640	4200	3570	225	720	69.5
	7.50 -15	■	●		X	X	4640	3570	4640	4200	3570	225	720	70.5
300 -15	8.00 -15	■	●		X	X	5735	4410	5735	5210	4410	248	819	108.4
355/65 -15	9.75 -15	■	●		X	X	7800	6000	7800	6430	6000	292	822	125.0
12.00 -20	8.00 -20	■		●			7500	6250	7500	6810	6250	300	1120	243.0
	8.50 -20	■		●			7500	6250	7500	6810	6250	300	1120	247.0
	10.00 -20	■		●			8500	7000	8500	7720	7000	350	1120	291.0

TIRE SELECTION GUIDE

Correct tire selection for your application will result in improved productivity and cost savings.

BERGOUGNAN *resilients*

APPLICATION	ELITE	EXPERT
Indoor/Outdoor Usage	Highly Recommended	Highly Recommended
Improved Ride Quality	Recommended	Highly Recommended
Long runs	Recommended	Highly Recommended
Stability	Recommended	Highly Recommended
Wheel Slippage	Highly Recommended	Highly Recommended
Heavy Duty Cycle	Recommended	Highly Recommended
Heavy Loading	Recommended	Highly Recommended
Smooth/Rough Surface	Highly Recommended	Highly Recommended

 = recommended
 = highly recommended

RESILIENT SIZES AND DIMENSIONS

For Resilient tires there are 4 different size designations used.

5.00	-	8
section width		nominal wheel diameter
inch		inch

18	x	7	-	8
outside diameter		section width		nominal wheel diameter
inch		inch		inch

250	-	15
section width		nominal wheel diameter
mm		inch

200	/	50	-	10
section width		aspect ratio		nominal wheel diameter
mm		%		inch

