

















WINGUARD winSPIKE WH62 PCR

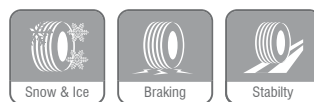


Inch	 Size	Speed Symbol & Load Index	Code	 Max. Load		Rim		 Section Width		 Overall Diameter		 Tread Depth		 SLR.	S/W	E Mark	Mud + Snow	Note
				lbs	kgs	Measuring	Approved	mm	inch	mm	inch	mm	/32"					
17 inch	225/ 45R 17	91T	14210	1356	615	7.5	7.0 ~ 8.5	225	8.9	634	25.0	9.5	12/32	295	BS	E	M+S	
	225/ 50R 17	98T XL	14212	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	9.5	12/32	305	BS	E	M+S	
	235/ 55R 17	103T XL	14219	1929	875	7.5	6.5 ~ 8.5	245	9.6	690	27.2	9.5	12/32	317	BS	E	M+S	
	225/ 55R 17	101T XL	14218	1819	825	7.0	6.0 ~ 8.0	233	9.2	680	26.8	9.5	12/32	313	BS	E	M+S	
	215/ 55R 17	98T XL	14217	1653	750	7.0	6.0 ~ 7.5	226	8.9	668	26.3	9.5	12/32	309	BS	E	M+S	
	215/ 60R 17	100T XL	14225	1764	800	6.5	6.0 ~ 7.5	221	8.7	690	27.2	9.5	12/32	317	BS	E	M+S	
16 inch	215/ 55R 16	97T XL	14216	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	9.5	12/32	295	BS	E	M+S	
	205/ 55R 16	94T XL	14215	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	9.5	12/32	291	BS	E	M+S	
	225/ 60R 16	102T XL	14226	1874	850	6.5	6.0 ~ 8.0	228	9.0	676	26.6	9.5	12/32	308	BS	E	M+S	
	215/ 60R 16	99T XL	14224	1709	775	6.5	6.0 ~ 7.5	221	8.7	664	26.1	9.5	12/32	304	BS	E	M+S	
	205/ 60R 16	92T	14149	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	9.5	12/32	299	BS	E	M+S	
	195/ 60R 16	89T	14223	1279	580	6.0	5.5 ~ 7.0	201	7.9	640	25.2	9.5	12/32	294	BS	E	M+S	
	215/ 65R 16	102T XL	14228	1874	850	6.5	6.0 ~ 7.5	221	8.7	686	27.0	9.5	12/32	312	BS	E	M+S	
15 inch	195/ 50R 15	82T	14211	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	9.5	12/32	267	BS	E	M+S	
	195/ 55R 15	89T XL	14214	1279	580	6.0	5.5 ~ 7.0	201	7.9	595	23.4	9.5	12/32	274	BS	E	M+S	
	185/ 55R 15	86T XL	14213	1168	530	6.0	5.0 ~ 6.5	194	7.6	585	23.0	9.5	12/32	270	BS	E	M+S	
	195/ 60R 15	92T XL	14222	1389	630	6.0	5.5 ~ 7.0	201	7.9	615	24.2	9.5	12/32	282	BS	E	M+S	
	185/ 60R 15	88T XL	14221	1235	560	5.5	5.0 ~ 6.5	189	7.4	603	23.7	9.5	12/32	277	BS	E	M+S	
	205/ 65R 15	99T XL	14227	1709	775	6.0	5.5 ~ 7.5	209	8.2	647	25.5	9.5	12/32	294	BS	E	M+S	
	195/ 65R 15	95T XL	14151	1521	690	6.0	5.5 ~ 7.0	201	7.9	635	25.0	9.5	12/32	289	BS	E	M+S	
	185/ 65R 15	92T XL	14150	1389	630	5.5	5.0 ~ 6.5	189	7.4	621	24.4	9.5	12/32	284	BS	E	M+S	
	215/ 70R 15	98T	14234	1653	750	6.5	5.5 ~ 7.0	221	8.7	683	26.9	9.5	12/32	308	BS	E	M+S	
	205/ 70R 15	96T	14233	1565	710	6.0	5.0 ~ 7.0	209	8.2	669	26.3	9.5	12/32	303	BS	E	M+S	
14 inch	185/ 60R 14	82T	14220	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	9.5	12/32	264	BS	E	M+S	
	185/ 65R 14	90T XL	14148	1323	600	5.5	5.0 ~ 6.5	189	7.4	596	23.5	9.5	12/32	271	BS	E	M+S	
	175/ 65R 14	86T XL	14147	1168	530	5.0	5.0 ~ 6.0	177	7.0	584	23.0	9.5	12/32	267	BS	E	M+S	
	195/ 70R 14	91T	14232	1356	615	6.0	5.0 ~ 6.5	201	7.9	630	24.8	9.5	12/32	285	BS	E	M+S	
	185/ 70R 14	92T XL	14231	1389	630	5.5	4.5 ~ 6.0	189	7.4	616	24.3	9.5	12/32	279	BS	E	M+S	
	175/ 70R 14	84T	14230	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	9.5	12/32	274	BS	E	M+S	
13	175/ 70R 13	82T	14229	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	9.5	12/32	261	BS	E	M+S	

WINGUARD winSPIKE WS62 SUV

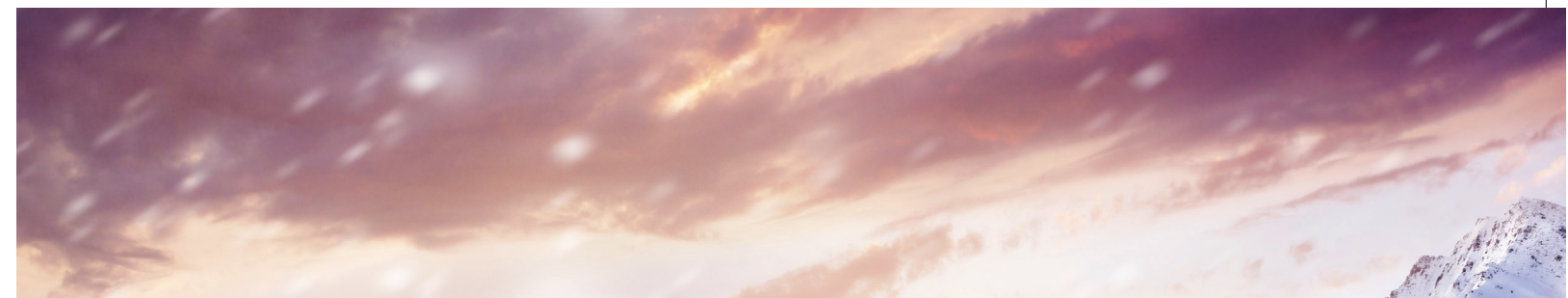
Inch	 Size	Speed Symbol & Load Index	Code	 Max. Load		 Rim		 Section Width		 Overall Diameter		 Tread Depth		 SLR	S/W	 E Mark	Mud + Snow	Note
				lbs	kgs	Measuring	Approved	mm	inch	mm	inch	mm	/32"					
18 inch	235/ 55R 18	100T	14235	1764	800	7.5	6.5 ~ 8.5	245	9.6	715	28.1	10.0	13/32	330	BS	E	M+S	
	235/ 60R 18	107T XL	14238	2149	975	7.0	6.5 ~ 8.5	240	9.4	739	29.1	10.0	13/32	339	BS	E	M+S	
	225/ 60R 18	100T	14236	1764	800	6.5	6.0 ~ 8.0	228	9.0	727	28.6	10.0	13/32	334	BS	E	M+S	
17 inch	265/ 65R 17	116T XL	14244	2756	1250	8.0	7.5 ~ 9.5	272	10.7	776	30.6	10.0	13/32	351	BS	E	M+S	
	235/ 65R 17	108T XL	14242	2205	1000	7.0	6.5 ~ 8.5	240	9.4	738	29.1	10.0	13/32	336	BS	E	M+S	
	225/ 65R 17	106T XL	14241	2094	950	6.5	6.0 ~ 8.0	228	9.0	724	28.5	10.0	13/32	330	BS	E	M+S	
16 inch	235/ 60R 16	100T	14237	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	10.0	13/32	313	BS	E	M+S	
	245/ 70R 16	107T	14246	2149	975	7.0	6.5 ~ 8.0	248	9.8	750	29.5	10.0	13/32	337	BS	E	M+S	
	225/ 70R 16	107T XL	14254	2149	975	6.5	6.0 ~ 7.5	228	9.0	722	28.4	10.0	13/32	326	BS	E	M+S	
	215/ 70R 16	100T	14245	1764	800	6.5	5.5 ~ 7.0	221	8.7	708	27.9	10.0	13/32	321	BS	E	M+S	

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.



NEXEN NEXEN TIRE www.nexentire.com

SALES HEADQUARTER NEXEN TIRE 4F 226, BANGBAE-RO, SEOCHO-GU, SEOUL, KOREA 137-830
T 82-2-3476-2782 F 82-2-3476-2205~6



WINGUARD winSPIKE WH62 | WS62

Studdable Winter Tire for Passenger Cars & SUVs



NEXEN NEXEN TIRE



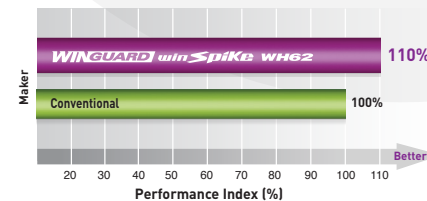
Advanced Performance in Winter Condition

WINGUARD winSPIKE WH62 | WS62 Key Performance

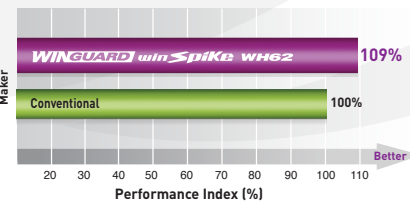
01

Improved Handling and Braking on Snow / Ice

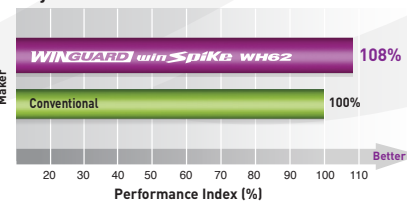
Snow Performance



Comfort



Dry Performance

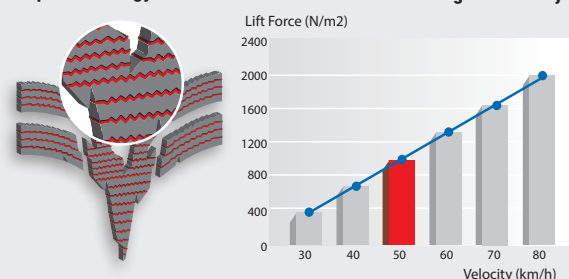


01 | Improved Handling and Braking on Snow / Ice

Winter Performance Simulation

Snow and ice performance boosted through sipe density analysis.

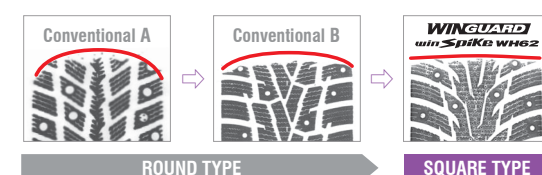
Sipe technology



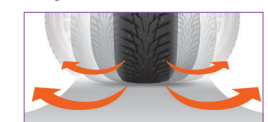
* Lift: the force applied vertically to an object in a fluid. The higher the lift, the more stable the driving becomes.

Optimal Foot Shape Design

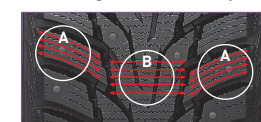
The wide linear tread shape design delivers improved handling and performance on snow.



Optimal handling performance and design that maximizes tire wear.



Enhanced block stiffness with dual-design tread kerf shape.



WINGUARD winSPIKE WH62 | WS62

Pattern Design & Construction

Driving Stability & Handling

Center rib block delivers fast handling and driving stability, even in severe cold weather.



Snow/Ice Braking

Zigzag groove raises traction on snowy and icy roads to deliver enhanced braking power.



Enhanced Performance in wet/Snowy Conditions



Optimized V-shaped groove delivers improved drainage and snow-expelling performance.

Enhanced Ice Grip



Pattern design is equipped with center block spikes to increase grip in icy conditions for greater driving stability on icy roads.

Improved Carcass Structure

Newly adopted optimized carcass contour system (OCCS) offers greater robustness by minimizing tire deformation during high speed driving.

OCCS Optimized Carcass Contour System

High Tensile Steel Belts

Enhanced braking function with OBSC technology for optimized grip pressure and stress dispersion.

OBSC Optimized Best Contour System

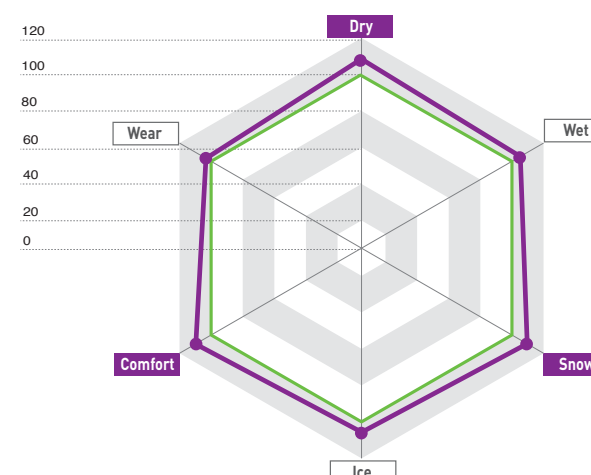
Pattern Shape-Optimized Tread

Groove skid depth optimization design delivers enhanced stud performance (prevents ice and pin separation).

Better Side Protection

Better driving stability and greater robustness achieved with a new protector that prevents any damage to side in bumpy road conditions.

Performance Radar Chart



WINGUARD winSPIKE WH62 delivers superior driving performance to conventional tire on icy and dry roads as well as better driving comfort on snowy roads.

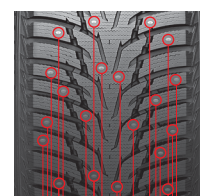
* Test Site: Germany ATP, New Zealand SHPG
* Test Size : 195/65R15 XL 95T
* Test Vehicle : Volkswagen Golf VII / Toyota Corolla

02 | Excellent Winter Grip and Driving Comfort

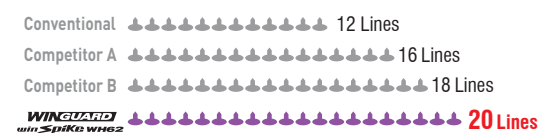
POST Technology

Powerful Optimized Stud-Positioning Technology

Performance on snow/ice enhanced with the optimal arrangement of 20 multiple stud lines that maximize grip and minimize stud noise.



Stud Line - 20 Lines



Better

NEXEN NEXEN TIRE