

WT200 Dimensions

Dimension	Index				dB
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70 Series

155/70R13	75T	E	C	B	69
165/70R13	79T	D	C	B	69
175/70R13	82T	D	C	B	69
165/70R14	81T	E	C	B	69
175/70R14	84T	D	C	B	69
215/70R16	100T	D	C	B	69

65 Series

175/65R13	80T	D	C	B	69
155/65R14	75T	D	C	B	69
165/65R14	79T	E	C	B	69
175/65R14	82T	E	C	B	69
185/65R14	86T	E	C	B	69
165/65R15	81T	D	C	B	69
175/65R15	84T	D	C	B	69
185/65R15	88T	D	C	B	69
195/65R15	91T	D	C	A	69
195/65R15	95T XL	D	C	B	70
215/65R16	98H	D	C	A	69
225/65R17	102H	D	C	A	68
235/65R17	108H XL	C	C	B	70

60 Series

185/60R14	82T	D	C	B	69
185/60R15	84T	E	C	B	69
185/60R15	88T XL	D	C	B	70
195/60R15	88H	D	C	A	69
205/60R16	96H XL	D	C	B	70
215/60R16	99H XL	D	C	B	70
215/60R17	96H	D	C	A	69

55 Series

185/55R15	82H	D	C	B	69
195/55R16	87H	E	C	A	69
205/55R16	91H	D	C	B	69
205/55R16	94V XL	D	C	B	70
215/55R16	97H XL	D	C	B	70
225/55R16	95H	D	C	A	69
225/55R17	101V XL	D	C	B	70

50 Series

195/50R15	82H	E	C	A	69
225/50R17	98V XL	D	C	B	70

45 Series

225/45R17	94V XL	E	C	B	70
235/45R17	97V XL	E	C	B	70
225/45R18	95V XL	E	C	B	70

40 Series

225/40R18	92V XL	E	C	B	70
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All labelling and technical information are subject to industry standard tolerances.
We reserve the right to make technical changes. Labelling information may be subject to change.

Fuel efficiency* External rolling noise*
 Wet grip* Value (expressed in dB(A)) for external rolling noise*

*In accordance with EU regulation 2020/740

For more information on the labelling regulations for tyres, go to:
<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32020R0740>

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HTR Z5 – PCR UHP SUMMER TYRE

Image	Features	Functions	Benefits
	Ideal combination of shoulder and centre-line pattern design plus optimised tread stiffness distribution	Harmonious footprint shape and homogeneous pressure distribution across the contact zone	Top-class handling, enhanced directional stability and even wear profile
	Asymmetrical tread with smart 3D pattern design with optimised positioning of lateral grooves and sipes	Effective water dispersion thanks to high-volume drainage grooves and expanded footprint	Improved protection against aquaplaning and shorter braking distances that boost safety
	Tread compound with microscale carbon-black particles	Creates perfect bond between carbon black and polymer	Enhances braking and handling characteristics and improves wear resistance

BC100 – PCR SUMMER TYRE

Image	Features	Functions	Benefits
	Asymmetric 5-rib profile design	Improved contact with the road surface and optimally spaced water evacuation channels	High levels of directional stability, shorter braking distances, plus increased steering response on dry roads
	Cleverly spaced extra-wide circumferential grooves with curved, interlaced central water evacuation channels	Rapid and highly efficient water evacuation Stiffened central rib	Outstanding aquaplaning resistance High levels of driver confidence in wet conditions
	Silica-rich compound design	More contact with the road surface and enhanced rubber adhesion	Excellent handling and directional stability, plus increased dry and wet grip

WT200 – PCR WINTER TYRE

Image	Features	Functions	Benefits
	Computer optimised multiblock design	Boosting traction edges and volume of lateral grooves	All-round winner of a winter tyre, with great performance on snowy road conditions
	High number of lateral grooves and extra dense 3-dimensional sipes	Enhanced snow performance and ice traction Biting edge amount was significantly increased	Superb grip and extra-safe braking characteristics plus enhanced handling
	High silica compounds	Great handling in wet and winter conditions	Increased safety in all road conditions

SL727 – LTR SUMMER TYRE

Image	Features	Functions	Benefits
	Strong robust casing, with strengthened bead	High load capacity and exceptional durability	Heavy cargo transport capability
	Optimised construction to enhance footprint	Higher grip and boosted braking performance, balanced and more even wear	Higher safety, added driving dynamics and longer wear life
	Long-lasting tread compound	Increased mileage	Less downtime and increased value per kilometer

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SUMITOMO TYRES

PRODUCT
INFO
2023

HTR Z5 | BC100 | SL727 | WT200
SUMITOMO TYRE RANGE

SUJY/2023/ENGLISH

SUMITOMO – WIDE APPLICATION RANGE – NO COMPROMISE IN QUALITY

Sumitomo Tyres is the premium export tyre of Sumitomo Rubber Industries Ltd. Sumitomo Tyres has earned an enviable reputation for innovative design, precision engineering and superior quality.

AFFORDABILITY WITH INNOVATIVE DESIGN

Sumitomo Tyres combine precision engineering and superior quality that has seen them achieve success in some of the most demanding export markets worldwide, including the highly competitive North American market.

A CENTURY OF KNOWLEDGE

Sumitomo Rubber brings over 100 years of technical expertise and manufacturing experience to Europe, backed by the global reputation and resources of the Sumitomo Group, one of the most influential business conglomerates in the world.

HTR Z5 Dimensions

Dimension	Index				dB
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55 Series

225/55ZR17	101Y XL	D	A	B	70
235/55ZR17	103Y XL	D	A	B	70

50 Series

205/50ZR17	93Y XL	D	A	B	70
225/50ZR17	98Y XL	C	A	B	70

45 Series

215/45ZR17	91Y XL	D	A	B	70
225/45ZR17	94Y XL	D	A	B	70
235/45ZR17	97Y XL	D	A	B	70
245/45ZR17	99Y XL	D	A	B	70
225/45ZR18	95Y XL	D	A	B	70
235/45ZR18	98Y XL	D	A	B	70
245/45ZR18	100Y XL	D	A	B	70
235/45ZR19	99Y XL	D	A	B	70
245/45ZR19	102Y XL	D	A	B	70
245/45ZR20	103Y XL	C	A	B	70

40 Series

215/40ZR17	87Y XL	D	A	B	70
225/40ZR18	92Y XL	D	A	B	70
235/40ZR18	95Y XL	D	A	B	70
245/40ZR18	97Y XL	D	A	B	70
235/40ZR19	96Y XL	D	A	B	70
255/40ZR19	100Y XL	C	A	B	70
275/40ZR20	106Y XL	C	A	B	70

35 Series

245/35ZR18	92Y XL	D	A	B	70
255/35ZR18	94Y XL	D	A	B	70
225/35ZR19	88Y XL	D	A	B	70
235/35ZR19	91Y XL	D	A	B	70
245/35ZR19	93Y XL	D	A	B	70
255/35ZR19	96Y XL	D	A	B	70
275/35ZR19	100Y XL	D	A	B	70
255/35ZR20	97Y XL	C	A	B	70
275/35ZR20	102Y XL	C	A	B	70

BC100 Dimensions

Dimension	Index				dB
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80 Series

145/80R13	75T	C	C	B	69
155/80R13	79T	D	B	B	69
175/80R14	88T	D	B	B	69

70 Series

145/70R13	71T	C	C	B	69
155/70R13	75T	D	B	B	69
165/70R13	79T	D	B	B	69
175/70R13	82T	D	B	B	69
165/70R14	81T	D	B	B	69
175/70R14	88T XL	C	B	B	70
185/70R14	88H	D	B	B	69
195/70R14	91T	D	B	B	69
205/70R15	96T	C	B	B	69

65 Series

155/65R13	73H	D	B	B	69
165/65R13	77T	D	B	B	69
175/65R13	80T	D	B	B	69
155/65R14	75T	D	B	B	69
165/65R14	79T	D	B	B	69
175/65R14	82T	D	B	B	69
175/65R14	82H	D	B	B	69
185/65R14	86H	D	B	B	69
195/65R14	89H	D	B	B	69
145/65R15	72T	D	B	B	69
175/65R15	84T	D	B	B	69
175/65R15	84H	D	B	B	69
185/65R15	88T	D	B	B	69
185/65R15	88H	D	B	B	69
185/65R15	92T XL	C	B	B	70
195/65R15	91H	D	B	B	69
195/65R15	91V	D	B	B	69
195/65R15	95T XL	C	B	B	70
205/65R15	94H	D	B	B	69
215/65R15	96H	D	B	B	69
215/65R16	98H	C	B	B	69
225/65R17	102H	C	B	B	69
225/65R17	102V	C	B	B	69
235/65R17	108V XL	C	B	B	70

60 Series

185/60R13	80H	D	B	B	69
165/60R14	75H	C	C	B	69
165/60R14	79T XL	D	B	B	70
175/60R14	79H	D	B	B	69
185/60R14	82H	D	B	B	69
195/60R14	86H	C	B	B	69
155/60R15	74T	D	B	B	69
165/60R15	77H	D	B	B	69
175/60R15	81H	D	B	B	69
185/60R15	84H	D	B	B	70
185/60R15	88H XL	C	B	B	70
195/60R15	88H	D	B	B	69
195/60R15	88V	D	B	B	69
205/60R15	91H	D	B	B	69
205/60R15	95V XL	C	B	B	70
215/60R15	94V	C	B	B	69
195/60R16	89V	C	B	A	68
205/60R16	92H	D	B	B	69
205/60R16	96V XL	C	B	B	70
215/60R16	95V	C	B	B	70
225/60R16	98V	D	B	B	69
235/60R16	100H	D	B	B	69
215/60R17	96H	D	B	B	69
215/60R17	100V XL	C	B	B	70

BC100 Dimensions

Dimension	Index				dB
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60 Series

225/60R17	99H	D	B	B	69
235/60R17	102V	C	B	B	69
225/60R18	100H	D	B	B	69
235/60R18	103V	D	B	B	69
235/60ZR18	107W XL	C	B	A	70

55 Series

185/55R14	80H	D	B	B	69
175/55R15	77T	D	B	B	69
185/55R15	82H	D	B	B	69
185/55R15	82V	D	B	B	69
195/55R15	85H	D	B	B	69
195/55R15	85V	D	B	B	69
205/55R15	88V	D	B	B	69
185/55R16	83V	D	B	B	69
195/55R16	87H	D	B	B	69
195/55R16	87W	D	B	B	69
195/55R16	91V XL	D	B	B	70
205/55R16	91H	D	B	B	69
205/55R16	91V	D	B	B	69
205/55R16	94W XL	C	B	B	70
215/55R16	93V	D	B	B	69
215/55R16	97W XL	D	B	B	70
225/55ZR16	95W	C	B	B	69
205/55R17	95V XL	C	B	B	70
215/55R17	94W	D	B	B	69
225/55R17	101W XL	C	B	B	70
235/55R17	103V XL	C	B	B	70
235/55ZR17	103W XL	C	B	B	70
215/55R18	95H	D	B	B	70
215/55R18	99W XL	C	B	B	70
225/55R18	98H	D	B	B	70
235/55R18	100V	D	B	A	68
255/55R18	109W XL	C	B	A	70
225/55R19	99V	D	B	B	70
235/55R19	105W XL	C	B	B	70
255/55R19	111V XL	C	B	B	70

50 Series

195/50R15	82H	D	B	B	69
195/50R15	82V	D	B	B	69
205/50R15	89V XL	D	B	B	70
185/50R16	81V	D	B	B	69
195/50R16	88V XL	D	B	B	70
205/50R16	91W XL	D	B	B	70
225/50R16	92V	D	B	B	69
225/50R16	96W XL	D	B	B	70
205/50R17	93W XL	C	B	B	70
215/50R17	95W XL	D	B	B	70
225/50R17	98W XL	C	B	B	70
235/50R17	96W	D	B	B	69
235/50R18	101V XL	C	B	B	70
235/50ZR18	101W XL	C	B	B	70
255/50R19	107V XL	C	B	B	71

45 Series

195/45R15	78V	D	C	B	69
195/45R16	84V XL	D	B	B	70
205/45R16	87V XL	D	B	B	70
205/45R16	87W XL	D	B	B	70
215/45R16	90V XL	D	B	B	70
205/45R17	88W XL	D	B	B	70
215/45R17	91W XL	D	B	B	70
225/45R17	94W XL	D	B	B	70
235/45R17	97W XL	D	B	B	70
245/45R17	99W XL	C	B	B	70

BC100 Dimensions

Dimension	Index				dB
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45 Series

215/45R18	93W XL	D	B	B	70
225/45R18	95W XL	D	B	B	70
235/45R18	98W XL	D	B	B	70
245/45R18	100W XL	C	B	B	70
255/45ZR18	103W XL	C	B	B	70
225/45ZR19	96W XL	D	B	A	69
255/45R20	105W XL	C	B	B	71

40 Series

215/40R16	86W XL	D	B	B	70
205/40R17	84W XL	D	B	B	70
215/40R17	87W XL	D	B	B	70
245/40R17	91W	D	B	B	69
215/40R18	89W XL	D	B	B	70
225/40R18	92W XL	D	B	B	70
235/40R18	95W XL	D	B	B	70
245/40R18	97W XL	C	B	B	70
245/40R19	98Y XL	D	B	B	70

35 Series

255/35R18	94W XL	D	B	A	70
225/35R19	88W XL	D	B	B	70
235/35R19	91W XL				