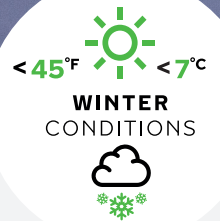


nokian
TYRES

HAKKAPELIITTA® 10



PASSENGER / CUV

THE NEXT GENERATION OF SAFETY

The Nokian Tyres Hakkapeliitta 10 is a studded winter tire for passenger cars and made to deliver ultimate safety for situations you need it the most. The unique Double Stud Technology offers maximum safety on ice and snow, as the center studs specifically improve acceleration and braking grip, while the studs on the shoulder areas maximize grip during turning and lane changes.

The Hakkapeliitta 10 is an innovative combination of superior winter grip, driving comfort and eco-friendliness. The Double Stud Technology has been further improved by innovative stud positioning. The new, star-shaped studs have been rotated by 180 degrees on both shoulders of the tire. This new layout improves lateral grip and handling properties especially on ice. Thanks to the **Eco Stud 10 concept**, the ice grip and the tire comfort have been significantly improved.

The Hakkapeliitta 10 covers all the wintry weather conditions offering reliable performance on wet, slush and snow. The **next generation winter compound** strengthens the impressive winter grip by staying grippy and flexible in freezing temperatures. Low rolling resistance generates fuel savings and cuts down harmful emissions. The resourceful usage of raw materials with a lightly rolling tread pattern makes Hakkapeliitta 10 a more sustainable choice for the driver.

The stud placement has been optimized on the tread of every single product. The benefit of the **optimized stud positioning** is that the most prominent frequency peaks human ear finds disruptive have been eliminated. The outcome of the noise development of the Hakkapeliitta 10 is a smooth, comfortable and steady soundscape.



- Superior safety and grip on ice and snow
- Stable and precise handling on bare road
- Improved mileage and low fuel consumption



14-20
inches



T - 118 m/h • 190 km/h

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NOKIAN TYRES HAKKAPELIITTA® 10 • WINTER TIRES

| RIM | SIZE/SPEEDING RATE | STUDDED PRODUCT CODE | NON-STUDDED PRODUCT CODE | WEIGHT LBS | RIM WIDTH | | OVERALL DIAMETER | OVERALL WIDTH | TREAD DEPTH 32ND | REVOLUTIONS PER | |
|--------------------|------------------------------|----------------------|--------------------------|------------|-----------|-----------|------------------|---------------|------------------|-----------------|-----|
| | | | | | APPROVED | MEASURING | | | | MILE | KM |
| 14 | 175/65 R 14 86T XL | TS32421 | | 16.5 | 5-6 | 5.0 | 23.0 | 7.0 | 11.5 | 900 | 559 |
| 15 | 175/65 R 15 88T XL | TS32423 | | 17.6 | 5-6 | 5.0 | 24.0 | 7.0 | 11.5 | 869 | 540 |
| | 185/65 R 15 92T XL | TS32424 | | 18.7 | 5-6.5 | 5.5 | 24.5 | 7.4 | 11.5 | 847 | 526 |
| | 195/65 R 15 95T XL | TS32425 | | 19.8 | 5.5-7 | 6.0 | 25.0 | 7.9 | 11.5 | 834 | 518 |
| | 185/60 R 15 88T XL | TS32422 | | 17.6 | 5-6.5 | 5.5 | 23.7 | 7.4 | 11.5 | 876 | 545 |
| 16 | 205/65 R 16 95T | TS32432 | | 27.6 | 5.5-7.5 | 6.0 | 26.5 | 8.2 | 11.5 | 781 | 485 |
| | 205/60 R 16 92T | TS32760 | | 22.0 | 5.5-7.5 | 6.0 | 25.7 | 8.2 | 11.5 | 807 | 502 |
| | 215/60 R 16 95T | TS32761 | | 27.6 | 6-7.5 | 6.5 | 26.1 | 8.7 | 11.5 | 794 | 493 |
| | 195/55 R 16 91T XL | TS32426 | | 19.8 | 5.5-7 | 6.0 | 24.4 | 7.9 | 11.5 | 855 | 531 |
| | 205/55 R 16 91T | TS32759 | | 20.9 | 5.5-7.5 | 6.5 | 24.9 | 8.4 | 11.5 | 834 | 518 |
| | 205/55 R 16 91T Flat Run | TS32460 | T431508 | 28.7 | 5.5-7.5 | 6.5 | 24.9 | 8.4 | 11.5 | 834 | 518 |
| | 215/55 R 16 97T XL | TS32428 | | 23.1 | 6-7.5 | 7.0 | 25.3 | 8.9 | 11.5 | 820 | 509 |
| 225/55 R 16 99T XL | TS32429 | | 25.4 | 6-8 | 7.0 | 25.8 | 9.2 | 11.5 | 807 | 502 | |
| 17 | 205/55 R 17 95T XL | TS32439 | | 22.0 | 5.5-7.5 | 6.5 | 25.9 | 8.4 | 11.5 | 800 | 497 |
| | 215/55 R 17 94T | TS32763 | | 26.5 | 6-7.5 | 7.0 | 26.3 | 8.9 | 11.5 | 788 | 490 |
| | 225/55 R 17 101T XL | TS32764 | | 28.7 | 6-8 | 7.0 | 26.8 | 9.2 | 11.5 | 776 | 482 |
| | 225/55 R 17 97T Flat Run | TS32464 | | 36.4 | 6-8 | 7.0 | 26.8 | 9.2 | 11.5 | 776 | 482 |
| | 205/50 R 17 93T XL | TS32436 | | 22.0 | 5.5-7.5 | 6.5 | 25.1 | 8.4 | 11.5 | 826 | 513 |
| | 215/50 R 17 95T XL | TS32437 | | 23.1 | 6-7.5 | 7.0 | 25.5 | 8.9 | 11.5 | 813 | 505 |
| | 225/50 R 17 98T XL | TS32762 | | 25.4 | 6-8 | 7.0 | 25.9 | 9.2 | 11.5 | 800 | 497 |
| | 235/50 R 17 100T XL | TS32459 | | 28.7 | 6.5-8.5 | 7.5 | 26.3 | 9.6 | 11.5 | 788 | 490 |
| | 225/45 R 17 94T XL | TS32433 | | 24.3 | 7-8.5 | 7.5 | 25.0 | 8.9 | 11.5 | 834 | 518 |
| | 235/45 R 17 97T XL | TS32434 | | 26.5 | 7.5-9 | 8.0 | 25.4 | 9.3 | 11.5 | 820 | 509 |
| 245/45 R 17 99T XL | TS32435 | T431483 | 28.7 | 7.5-9 | 8.0 | 25.7 | 9.6 | 11.5 | 807 | 502 | |
| 18 | 225/50 R 18 99T XL | TS32448 | | 28.7 | 6-8 | 7.0 | 26.9 | 9.2 | 11.5 | 776 | 482 |
| | 225/50 R 18 95T Flat Run | TS32465 | | 33.1 | 6-8 | 7.0 | 26.9 | 9.2 | 11.5 | 776 | 482 |
| | 245/50 R 18 104T XL | TS32450 | | 32.0 | 7-8.5 | 7.5 | 27.7 | 10.0 | 11.5 | 752 | 468 |
| | 245/50 R 18 100T Flat Run | TS32467 | | 40.8 | 7-8.5 | 7.5 | 27.7 | 10.0 | 11.5 | 752 | 468 |
| | 225/45 R 18 95T XL | TS32445 | | 25.4 | 7-8.5 | 7.5 | 25.9 | 8.9 | 11.5 | 800 | 497 |
| | 225/45 R 18 95T XL Flat Run | TS32777 | | 29.8 | 7-8.5 | 7.5 | 25.9 | 8.9 | 11.5 | 800 | 497 |
| | 235/45 R 18 98T XL | TS32446 | | 28.7 | 7.5-9 | 8.0 | 26.3 | 9.3 | 11.5 | 788 | 490 |
| | 245/45 R 18 100T XL | TS32447 | | 29.8 | 7.5-9 | 8.0 | 26.6 | 9.6 | 11.5 | 781 | 485 |
| | 245/45 R 18 100T XL Flat Run | TS32466 | | 35.3 | 7.5-9 | 8.0 | 26.6 | 9.6 | 11.5 | 781 | 485 |
| | 225/40 R 18 92T XL | TS32442 | | 24.3 | 7.5-9 | 8.0 | 25.1 | 9.1 | 11.5 | 826 | 513 |
| | 235/40 R 18 95T XL | TS32443 | | 27.6 | 8-9.5 | 8.5 | 25.4 | 9.5 | 11.5 | 820 | 509 |
| 245/40 R 18 97T XL | TS32444 | | 27.6 | 8-9.5 | 8.5 | 25.7 | 9.8 | 11.5 | 807 | 502 | |
| 19 | 245/45 R 19 102T XL | TS32455 | | 30.9 | 7.5-9 | 8.0 | 27.7 | 9.6 | 11.5 | 752 | 468 |
| | 235/40 R 19 96T XL | TS32452 | | 28.7 | 8-9.5 | 8.5 | 26.4 | 9.5 | 11.5 | 788 | 490 |
| | 245/40 R 19 98T XL | TS32453 | | 29.8 | 8-9.5 | 8.5 | 26.7 | 9.8 | 11.5 | 781 | 485 |
| | 255/40 R 19 100T XL | TS32454 | | 30.9 | 8.5-10 | 9.0 | 27.0 | 10.2 | 11.5 | 770 | 478 |
| | 255/35 R 19 96T XL | TS32451 | | 29.8 | 8.5-10 | 9.0 | 26.0 | 10.2 | 11.5 | 800 | 497 |
| 20 | 245/40 R 20 99T XL | TS32458 | | 30.9 | 8-9.5 | 8.5 | 27.7 | 9.8 | 11.5 | 752 | 468 |
| | 235/35 R 20 92T XL | TS32456 | | 28.7 | 8-9.5 | 8.5 | 26.5 | 9.5 | 11.5 | 781 | 485 |
| | 245/35 R 20 95T XL | TS32775 | T432134 | 29.8 | 8-9.5 | 8.5 | 26.8 | 9.8 | 11.5 | 776 | 482 |
| | 275/35 R 20 102T XL | TS32457 | | 35.3 | 9-11 | 9.5 | 27.6 | 10.9 | 11.5 | 752 | 468 |

FACTORY STUDDED - NON-STUDDED (SELECT SIZES)