

# 275/70R22.5 152/149J NOKIAN TYRES HAKKAPELIITTA CITY BUS

Durability and winter grip for city buses

|                   |                                |
|-------------------|--------------------------------|
| PRODUCT CODE      | T675330                        |
| APPLICATION       | Steer / Drive                  |
| LI / SPEED SYMBOL | 152/149J (150/148K)            |
| RIM RECOMMENDED   | 8.25                           |
| RIM PERMITTED     | 7.50                           |
| TYPE APPROVAL     | E4 0058466, E4 0416951 S2W2R3B |



## LOAD CAPACITY, KG

| Axle fitting | Speed (km/h) | Pressure (kPa) |       |       |       |       |       |       |       |       |       |       |
|--------------|--------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|              |              | 650            | 675   | 700   | 725   | 750   | 775   | 800   | 825   | 850   | 875   | 900   |
| Single       | 100          | 5470           | 5640  | 5810  | 5970  | 6140  | 6300  | 6460  | 6620  | 6780  | 6940  | 7100  |
| Dual         | 100          | 10020          | 10330 | 10630 | 10940 | 11240 | 11530 | 11830 | 12130 | 12420 | 12710 | 13000 |

| Axle fitting | Speed (km/h) | Pressure (kPa) |       |       |       |       |       |       |       |       |       |       |
|--------------|--------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|              |              | 650            | 675   | 700   | 725   | 750   | 775   | 800   | 825   | 850   | 875   | 900   |
| Single       | 110          | 5160           | 5320  | 5480  | 5640  | 5790  | 5940  | 6100  | 6250  | 6400  | 6550  | 6700  |
| Dual         | 110          | 9710           | 10010 | 10310 | 10600 | 10890 | 11180 | 11470 | 11750 | 12040 | 12320 | 12600 |

## TIRE DIMENSIONS

|                       |         |
|-----------------------|---------|
| OVERALL DIAMETER      | 971 mm  |
| TIRE WIDTH            | 281 mm  |
| STATIC LOADED RADIUS  | 450 mm  |
| ROLLING CIRCUMFERENCE | 2922 mm |
| MIN. DUAL SPACING     | 311 mm  |
| PATTERN DEPTH         | 20.5 mm |

## EU-LABEL VALUES

|                    |                            |
|--------------------|----------------------------|
| ROLLING RESISTANCE | D                          |
| WET GRIP           | B                          |
| NOISE              | 70 dB                      |
| NOISE WAVES        | A                          |
| MARKINGS           | M+S, SnowGrip, Regroovable |

NOKIAN TYRES PLC is a full member of ETRTO and affiliated member of TRA. In design and production, we certify that products made in Nokian factory (YL) are according the ETRTO and TRA standards.

The tire has been manufactured and tested in accordance with the requirements of ISO 9001 and ISO 14001. Nokian Tyres Plc has the following certificates:

- Quality Management System Standard, ISO 9001, Certificate No: 76363-2010-AQ-FIN-FINAS
- Environmental Management System Standard, ISO 14001, Certificate No: 76361-2010-AE-FIN-FINAS

More information: [www.nokiantyres.com/heavy/technical-tire-manual/](http://www.nokiantyres.com/heavy/technical-tire-manual/)