

NOKIAN HAKKAPELIITTA TRI 480/80R38 166A8/161D HAKKAPELIITTA TRI TL

PRODUCT CODE	T445585
APPLICATION	TD Radial Industrial & MPT
PLY RATING / LI / SPEED SYMBOL	166/A8 (161/D)
RIM RECOMMENDED	DW15L
RIM PERMITTED	DW16L, DW18L



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 to the ETRTO and TRA standards.

Tyre have 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

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1733 mm	
TIRE WIDTH	479 mm	
PATTERN DEPTH	27 mm	

More information: www.nokiantyres.com/heavy/technical-tire-manual/

STATIC LOADED RADIUS	792 mm
DYNAMIC ROLLING CIRCUMFERENCE	5284 mm
DYNAMIC ROLLING RADIUS	1682 mm
VOLUME	15 l

WATER AND SALT BALLASTING

(CaCl₂, 75%, -30°C) Always use a tube when filled with water/salt.

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
15.00	3.96	11.25	2.97	9.23	2.44	4.71	10.37	11.67	25.73