

# GENERATION 3. DRIVEN BY YOUR NEEDS.

## Technical data and air pressure recommendations

Tire size	Operating code				EU tire label				Rim	Tire dimensions						Rolling circumference	Load capacity (kg) per axle at tire pressure <sup>6)</sup> (bar) (psi)					
	Pattern	LI/SI <sup>1)</sup>	PR	M+S	Speed Index and reference speed (km/h)	TT/TL <sup>2)</sup>	D	C		Rim-width	Max. standard value in service		Actual value		Stat. radius		Tire fitment	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)	
											Width	Outer-Ø	Width +1%	Outer-Ø ±1%								±1.5%
275/70 R 22.5	Conti UrbanScan HA3	150/145 J (152/148 E)	16	M+S	J 100 (E 70)	TL	D	C	73	7.50 8.25	303 311	279 287	974	267 282	968	449	2989	S S D D	6135 5790 10885 10025	6460 6095 11465 10555	6780 6400 12035 11080	7100 6700 12600 11600
	Conti UrbanScan HD3	150/145 J (152/148 E)	16	M+S	J 100 (E 70)	TL	D	C	75													

Data acc. to DIN 7805/4, WdK-Guidelines 134/2, 142/2, 143/14, 143/25  
 1) Load index single/dual wheel fitment and speed symbol  
 2) TT = Tube Type, TL = Tubeless  
 3) Fuel efficiency  
 4) Wet grip  
 5) External rolling noise (db)  
 6) For tire pressures of 8.0 bar (116 psi) or greater, use valve slit cover plate



6A638.en 2015.03  
 Continental Reifen Deutschland GmbH  
 Büttnerstraße 25  
 30165 Hannover  
 Germany

www.continental-truck-tires.com  
 www.continental-corporation.com



People

## Whatever city road conditions in Winter: The Conti UrbanScandinavia.

### Conti UrbanScandinavia

- › Maximum winter performance
- › High mileage
- › Increased durability



Conti UrbanScandinavia HA3

Conti UrbanScandinavia HD3



# Conti UrbanScandinavia

The tough tire for urban winter conditions.

GENERATION 3. DRIVEN BY YOUR NEEDS.



## Further technical features

- › Durable casing for premium retreadability
- › Retreading recommendation according to ContiLifeCycle standards on the sidewall for precise buffing contour  
**Benefit: optimal retreadability enabling operational efficiency**
- › Improved sidewall resistance to kerbing, thanks to increased sidewall thickness by 2 mm \*\*
- › Longer sidewall thickness monitoring due to increased indicator depth.
- › Higher casing wire density for better sidewall impact resistance  
**Benefit: increased durability for a longer tire life in urban winter traffic**
- › Wider shoulder and larger pattern blocks on the shoulder ribs  
**Benefit: allowing easier studding**

## Conti UrbanScandinavia HA3 / HD3

Winter in the city can be demanding. The high-traction Conti UrbanScandinavia will face the challenge providing maximum grip, good mileage performance and improved sidewall resistance to all axles. In harsh conditions the Conti UrbanScandinavia HD3 gives extra traction and up to 30 % more mileage\* on your driving axle. Tough tires delivering safety to society.

## Product highlights

### Maximum winter performance



Example: 3D siping technology

- › High traction on snowy and icy roads thanks to numerous gripping edges and sipes
- › Shoulder with lateral grooves and pocket sipes
- › Ribs with full depth 3D siping technology for optimized traction over lifetime
- › Wider shoulder rib for better cornering force vs. HSW Scandinavia

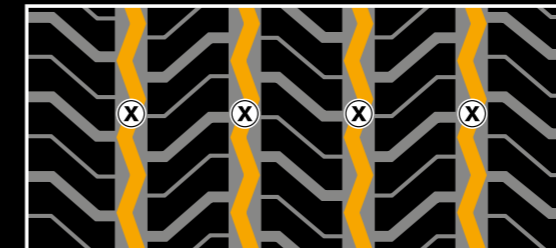
### Mileage



- › Wider and deeper tread with lower void for significantly increased tread life in combination with UrbanExpert compound

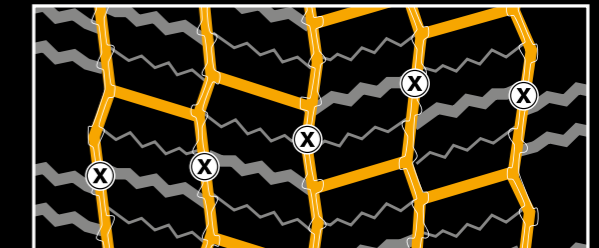
## Regrooving recommendations

### Conti UrbanScandinavia HA3



Size	Depth (mm)	Width (mm)
275/70 R 22.5	3.5	7-8

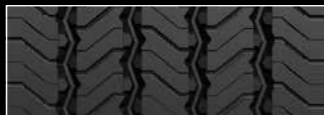
### Conti UrbanScandinavia HD3



Size	Depth (mm)	Width (mm)
275/70 R 22.5	3.5	6-7

### Conti UrbanScandinavia HA3

### Conti UrbanScandinavia HD3



- › Finely structured rib profile with high density of lateral grooves and sipes
- › 5 % improvement in braking on snow and ice vs. HSW Scandinavia
- › 3D technology for block support and protection from braking and acceleration forces
- › Directional drive pattern design to withstand strong retarder forces
- › 5 % improvement in traction vs. HDW Scandinavia

All Conti UrbanScandinavia are provided with the Three Peak Mountain Snow Flake (3PMSF)<sup>1)</sup> symbol and M+S marking.

1) Three Peak Mountain Snow Flake  
 "Snow tire" means a tire [...] designed to achieve in snow conditions a performance better than a normal tire [...].  
 \* Source: Economic Commission for Europe of the United Nations (UN/ECE), R117  
 \* compared to predecessor HDW Scandinavia  
 \*\* in comparison to HSU 1 M+S