

3x3



Gear hubs & bike components

3X3 by H+B Hightech GmbH
www.3x3.bike



3X3 NINE

Next Level 9-speed gear hub

The 3X3 NINE gear hub is designed for use in a wide range of applications. For e-bikes as well as conventional bikes - whether urban, cargo, trekking, MTB. Made in Germany using leading manufacturing technologies according to high-tech manufacturing standards.



NEW FREEDOM THROUGH TECHNOLOGY

Range of gears: 554 %

Gear increases: 23,76 %

Input torque up to 250 Nm

Shiftable under load

Very high efficiency

Made in Germany



TECHNICAL DETAILS

Planetary gear sealed and protected from environmental influences

9 gears

1:1 ratio in 4th gear

Various frame standards:

- 135 mm quick release - belt/chainline = 54.7 mm
- 142 mm thru axle 12 mm - belt/chainline = 54.7 mm
- 148 mm thru axle 12 mm - belt/chainline = 51.7 mm

32- hole and 36- hole spoke flange

Brake disc: 160, 180, 203 and 220 mm

Weight: 2 kg