



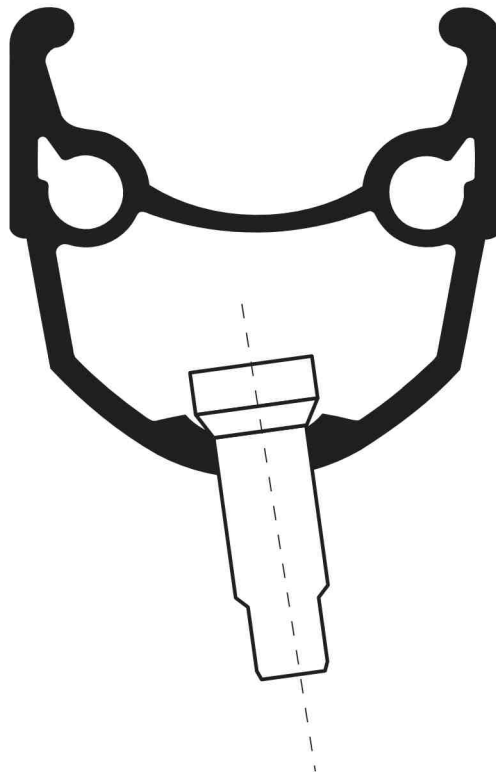
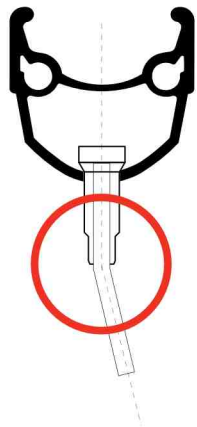
# Bike Station

## INSIDE DIMPLING

### by Rigida Bike Station presents Rigida / Ryde ANDRA - rims.

#### The Problem!

Wheel geometry has changed drastically as hubs have increased in diameter and rim profiles have become deeper. Consequently, spokes are shorter and the angle of the spoke between the rim and the hub has increased. The greater tension produced by this new arrangement can lead to a bad spoke/nipple line and a risk of spokes breaking at the rim.



#### THE SOLUTION!

to this problem lies in a new development, pioneered by Rigida. With our rim called Andra, the spoke holes are drilled under a certain angle and dimpled in the right direction of the final spoke position. This results in a unique advantage that the nipple can work as a ball-and-socket joint whereby spoke and nipple adapt themselves auto-matically on the direction of the spoke in order to reach a perfect spoke/nipple line. The Rigida Andra rim permits a threefold cross-over without any risk of the spokes bending or snapping at the rim.

*Patent pending.*

**W<sup>3</sup>BIKESTATION.FI**

