

## **What makes the Ágilis Evo different from other integrated cranks?**

ÁGILIS (Latin for light-weight) is an innovative semi-integrated crankset technology developed by ROTOR that includes the normal *"why didn't they think of that earlier?"* type of innovation you have come to expect from ROTOR. ÁGILIS Evo technology incorporates ultra-hollow alloy cranks and a hollowed-out micro-adjustable aluminium semi-integrated axle recently updated with the new DTT Evo steel bolt. This new bolt allows micro adjustability in the axle's length which ensures exact bearing pressure for every single bike. Ágilis cranks are the first cranks to be offered with ROTOR Q-Rings, but can also be ordered without chainrings. Pair this innovative crankset with ROTOR's Self Aligning Bottom Bracket (SABB) and you've got the ultimate in performance and reliability.

## **Hollowminium II technology**

AGILIS Cranks are produced from billet aluminium, which is turned, drilled out and CNC'd to make a stiff, light crank arm (now 12 grams lighter than the '08 version due to a larger internal drill diameter). This process enables us to maintain the aluminium's strong molecular structure and fibre orientation, which allow us to preserve its outstanding properties despite removing a substantial amount of material. Many cranks are hollow, but the AGILIS Cranks are ultra-hollow in a way that makes sense, allowing them to be light, strong, stiff and structurally sound, which is referred to as Hollowminium II technology.

## **Adjustable semi-integrated axle with new DTT Evo steel bolt**

Improving the already popular "integrated BB axle" concept, the spindle's anchorage to the left crank comes as a standard factory set up, but with an innovative new double threaded bolt (DTT Evo) made of steel. This patented DTT Evo bolt allows for fine adjustments in the spindle's final length and eliminates creaky noises. This also allows the consumer to accurately adjust the load on the bottom bracket, taking into account the actual dimensions of his/her frame and getting a perfect installation every time; benefiting from the appropriate strength distribution from the bottom bracket bearings. The drive side end of the spindle has a 7 face tapered anchorage, which allows the axle to be assembled and disassembled easily while still maintaining it's reliability.