# CYBER NEXUS 8-Speed Internal Hub

## SG-8R55

### Description

- **Internal Assembly (Axle Length 184.9 mm)**
- **Stop Ring (12 / 1.0 mm)**
- **Stop Ring (12 / 1.3 mm)**
- **Stop Ring (12 / 1.6 mm)**
- **Ring Gear Unit**
- **Carrier Unit**
- **Ring Gear 1**
- **Ring Gear 1 Stop Ring**
- **Ball Retainer O (3/16” x 26)**
- **Hub Axle Unit (Axle Length 184.9 mm)**
- **Clutch Unit**
- **Return Spring A**
- **Driver Unit**
- **Ball Retainer P (3/16” x 13)**
- **Right Hand Cone w/Seal**
- **Driver Plate**
- **Lock Washer**
- **Right Hand Lock Nut A (4.7 mm)**
- **Cap Nut (3/8”)**
- **Non-turn Washer 5R (Yellow)**
- **Non-turn Washer 6R (Silver)**
- **Non-turn Washer 7R (Black)**
- **Non-turn Washer 8R (Dark Blue)**
- **Non-turn Washer 5L (Brown)**
- **Non-turn Washer 6L (White)**
- **Non-turn Washer 7L (Gray)**
- **Non-turn Washer 8L (Dark Green)**
- **Left Hand Dust Cap Unit**
- **Lock Nut for Left Hand Cone**
- **Left Hand Cone w/Dust Cap**
- **Right Hand Dust Cap A w/Seal**
- **Right Hand Dust Cap B**
- **Sprocket Wheel 16T (Silver)**
- **Sprocket Wheel 18T (Silver)**
- **Sprocket Wheel 19T (Silver)**
- **Sprocket Wheel 20T (Silver)**
- **Sprocket Wheel 21T (Silver)**
- **Sprocket Wheel 22T (Silver)**
- **Sprocket Wheel 23T (Silver)**
- **Snap Ring C**
- **TL-8S50 Carrier Unit Tool**
- **TL-8S30 Carrier Unit Tool**
- **TL-8S40 Right Hand Cone Installation Tool**
- **TL-8S11 Right Hand Cone Removal Tool**
- **Internal Hub Grease (Net. 100 g)**
- **Internal Hub Maintenance Oil Set**
- **Oil (1L) Bottle**
- **Right Hand Hub Cup**

### Interchangeability

- **A**: Same parts.
- **B**: Parts are usable, but differ in materials, appearance, finish, size, etc.
- **Absence of mark indicates non-interchangeability.**

Specifications are subject to change without notice.