

# TIAGRA Freehub FH-4600 8/9/10-Speed

## Wheels Mfg Part #:

Click on part # to order from wheelsmfg.com

Right Cone: [CN-R063](#)

Left Cone: [CN-R063](#)

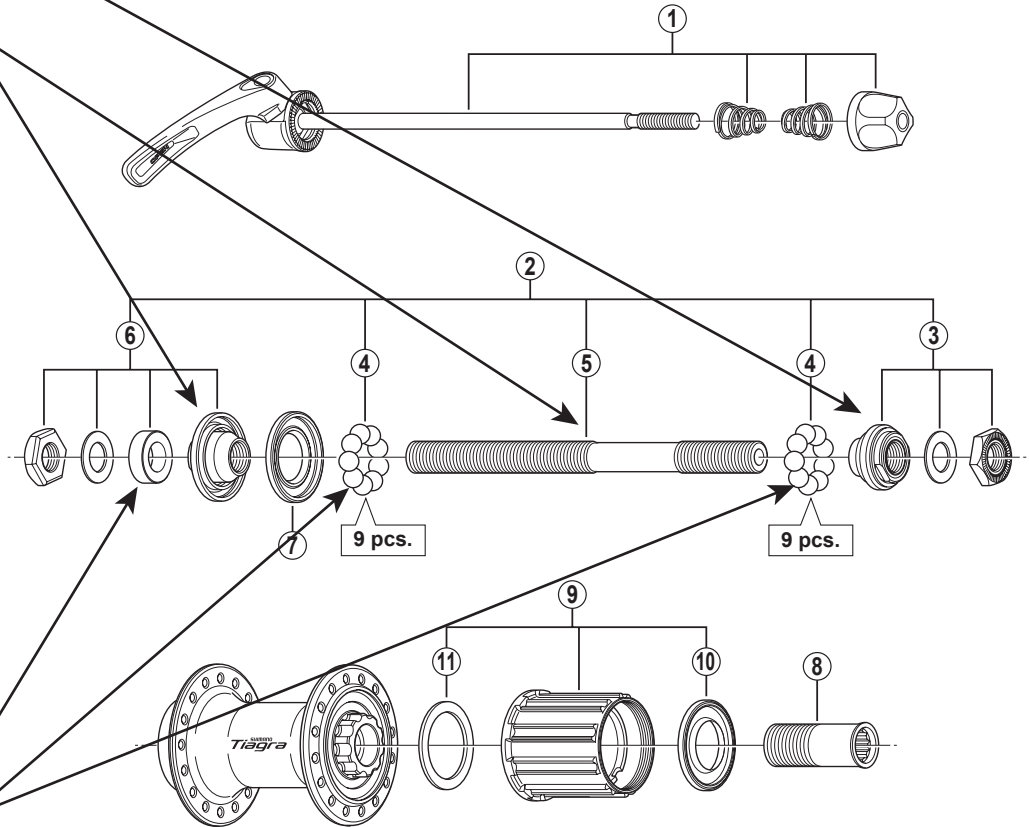
Axle: [AXLE-03](#)

## Wheels Mfg Part #:

Click on part # to order from wheelsmfg.com

Axle Spacer: [AS-5](#)

Loose Bearings: [BALL-14-25](#)



WHEELS MANUFACTURING INC.

• Over Lock Nut Dimension: 130 mm (5-1/8")

ITEM NO.	Wheels Mfg Part #	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY	
				FH-5700	FH-4600
1		Y3CR98010	Complete Quick Release 163 mm (6-13/32")	B	A
		Y3CS98010	Complete Quick Release 168 mm (6-5/8")	B	A
2		Y3CR98020	Complete Hub Axle 141 mm (5-9/16")		A
3		Y3CR98030	Right Hand Lock Nut Unit		A
4	<a href="#">BALL-14-25</a>	Y00091310	Steel Ball (1/4") 18 pcs.	A	A
5	<a href="#">AXLE-03</a>	Y30K01100	Hub Axle 141 mm (5-9/16")	A	A
6		Y3CR98050	Left Hand Lock Nut Unit		A
7		Y3CR09000	Left Hand Seal Ring	A	A
8		Y3BL03000	Body Fixing Bolt	A	A
9		Y3CR98070	Complete Freewheel Body	A	A
10		Y3CR08000	Right Hand Seal Ring	A	A
11		Y37504000	Freewheel Body Washer	A	A
	<a href="#">AS-5</a>		Left Hand Axle Spacer, 5mm		

A: Same parts.

B: Parts are usable, but differ in materials, appearance, finish, size, etc.

Absence of mark indicates non-interchangeability.

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Specifications are subject to change without notice.

# SHIMANO