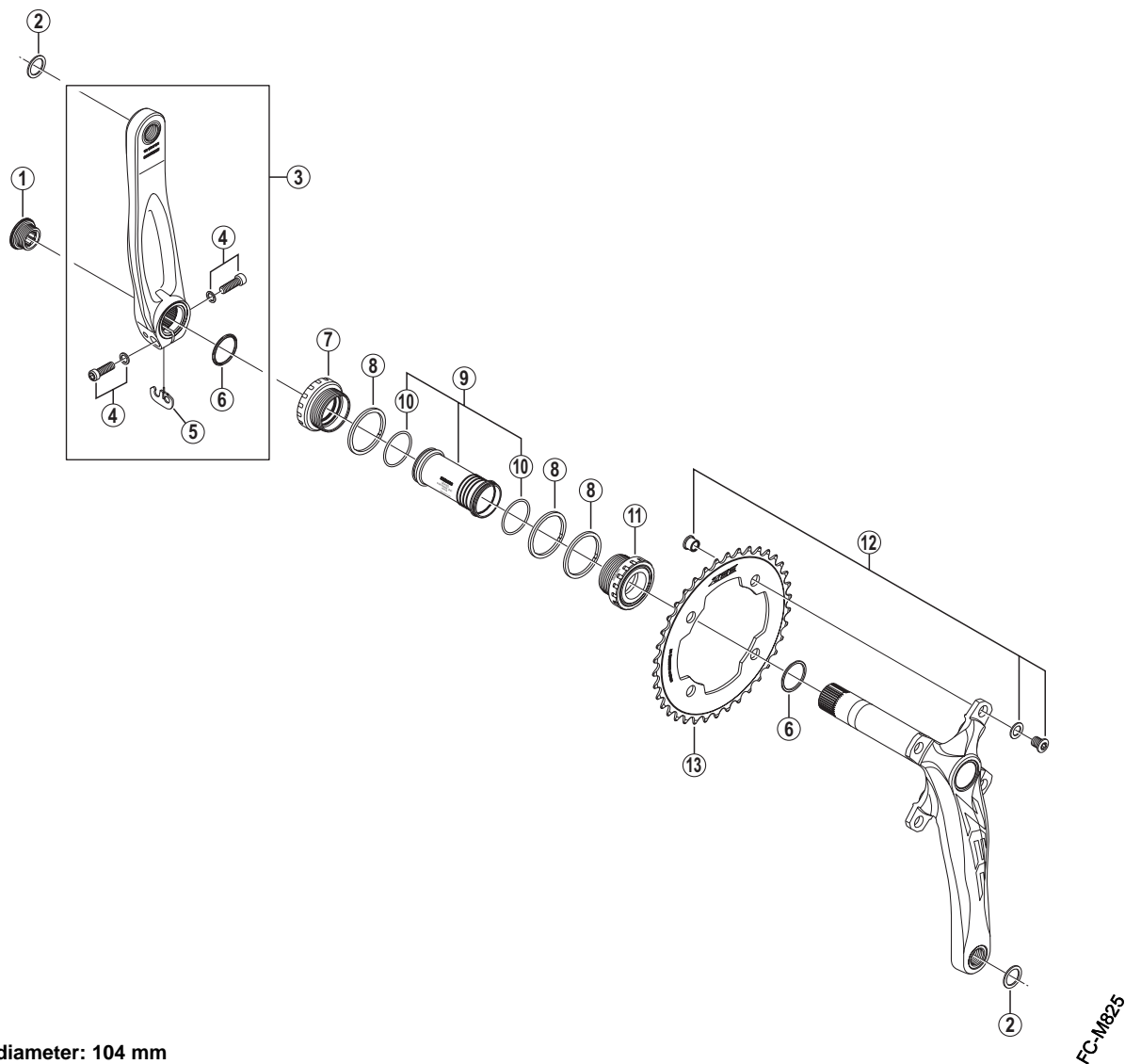


# SHIMANO ZEE Front Chainwheel FC-M645



• Bolt circle diameter: 104 mm

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY
1	Y1F811100	Crank Arm Fixing Bolt	B
2	Y1NG98010	Pedal Washer (2 pcs.)	A
3	Y1NG98020	Left Hand Crank Arm 165 mm	
	Y1NG98030	Left Hand Crank Arm 170 mm	
	Y1NG98040	Left Hand Crank Arm 175 mm	
4	Y1KS98030	Clamp Bolt (M6 x 19) & Washer	A
5	Y1FU98120	Plate	A
6	Y1F316000	Ring	A
7	Y1LD98060	Left Hand Adapter (B.C.1.37" x 24T) English Thread (SM-BB51)	B
8	Y1F813000	Spacer (2.5 mm)	A
9	Y1NH98010	Inner Cover & O-Ring	
10	Y1TF21000	O-Ring	A
11	Y1LD98070	Right Hand Adapter (B.C.1.37" x 24T) English Thread (SM-BB51)	
12	Y1NG98050	Gear Fixing Bolt Unit (M8 x 8.5 / 4 sets)	B
13	Y1NG34000	Chainring 34T (Black)	B
	Y1NG36000	Chainring 36T (Black)	B
	Y1NG38000	Chainring 38T (Black)	B

A: Same parts.

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

Absence of mark indicates non-interchangeability.

Mar.-2012-3450

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Specifications are subject to change without notice.

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