

Ninja BB Installation Instructions



IMPORTANT NOTICE:

- Do not alter this product in any way as it can cause unseen damage. Any modifications to this product will void the warranty.
- TOKEN suggests taking your bottom bracket to your local authorized TOKEN dealer for installation, service and adjustments.
- Read the user's guide before installation and use. Follow all instructions carefully. If you have any questions, don't ride the bike. Take it to your local TOKEN dealer for assistance.

BEFORE RIDING:

- Check that there is no side-to-side movement in the bottom bracket. Also check that the cranks spin smoothly. If there is movement or the bottom bracket is not smooth, take the bicycle to your local TOKEN dealer for service or replacement.
- Ensure that the cranks are firmly attached to the bottom bracket. Improperly attached cranks can become detached from the bicycle and serious injury can result. Never ride a bicycle with improperly attached cranks.

AFTER RIDING:

- When cleaning the bottom bracket, only use mild soap and water. Never spray the bottom bracket with high-pressure water. Water can enter the bottom bracket and cause it to wear prematurely.

WARRANTY:

All TOKEN products are guaranteed against defects in materials or workmanship for two (2) years from the original date of purchase. This warranty applies to the original owner only and is not transferable. The warranty is considered void if resold. The warranty does not cover normal wear and tear or damage from abuse. Please see our website or contact your local dealer or distributor for more details.

www.tokenproducts.com

PF30 FRAME

SRAM DUB MTB/ROAD CRANKSET

**MODEL: BB4629-TBT
BB4629**

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	46mm Adaptor	2
4	2.5mm (Inner)Spacer	1
5	2.5mm (Outer)Spacer	2
6	3mm Spacer	1
7	4.5mm Spacer	1

NOTICE
Installation Tool BB29T-5 is sold separately.

Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	68	-	-	-	3mm
Road Wide	68	2.5mm	-	-	3mm 2.5mm
MTB	68	2.5mm	-	2.5mm	4.5mm
	73	-	-	-	4.5mm
MTB Wide	68	2.5mm 2.5mm	-	2.5mm	4.5mm 3mm
	73	2.5mm	-	-	4.5mm 3mm

BB30 FRAME

SRAM DUB CRANKSET - ROAD ONLY

**MODEL: BB4229-TBT
BB4229**

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	42mm Adaptor	2
4	2.5mm (Inner)Spacer	1
5	2.5mm (Outer)Spacer	2
6	3mm Spacer	1
7	4.5mm Spacer	1

NOTICE
Installation tool BB29T-5 is sold separately.

Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	68	-	-	-	3mm
Road Wide	68	2.5mm 2.5mm	-	2.5mm	3mm
MTB	68	2.5mm	-	2.5mm	4.5mm
	73	-	-	-	4.5mm
MTB Wide	68	2.5mm 2.5mm	-	2.5mm	4.5mm 3mm
	73	2.5mm	-	-	4.5mm 3mm

PF30A (Cannondale) FRAME

SRAM DUB CRANKSET - ROAD ONLY

**MODEL: BB46A29-TBT
BB46A29**

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	46mm Adaptor	1
4	PF30A NDS Adaptor	1
5	2mm Spacer	1
6	2.5mm Spacer	2

NOTICE
Installation tool BB29T-5 is sold separately.

Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	73	-	-	-	2.5mm
Road Wide	73	2mm	-	-	2.5mm 2.5mm

BB30A (Cannondale) FRAME

SRAM DUB CRANKSET - ROAD ONLY

**MODEL: BB42A29-TBT
BB42A29**

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	42mm Adaptor	1
4	2mm Spacer	1
5	2.5mm Spacer	2

NOTICE
Installation tool BB29T-5 is sold separately.

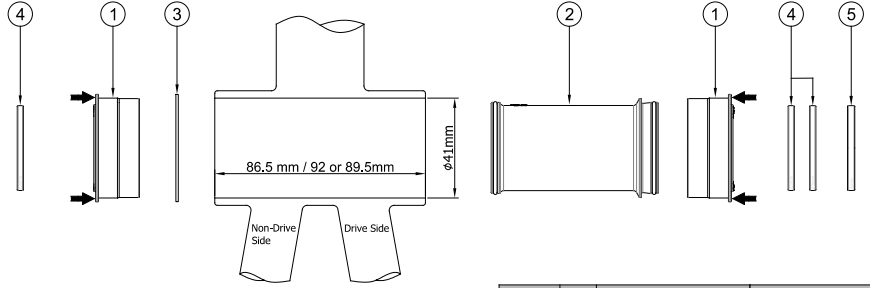
Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	73	-	-	-	2.5mm
Road Wide	73	2mm	-	-	2.5mm 2.5mm

SRAM DUB MTB/ROAD CRANKSET

BB92 or BB89.5 (MTB) / BB86.5 (Road) FRAME

MODEL: BB4129SR

No.	Description	Q'ty
1	BB Bearing	2
2	Sleeve	1
3	1mm Spacer	1
4	2.5mm Spacer	3
5	3mm Spacer	1



WARNING

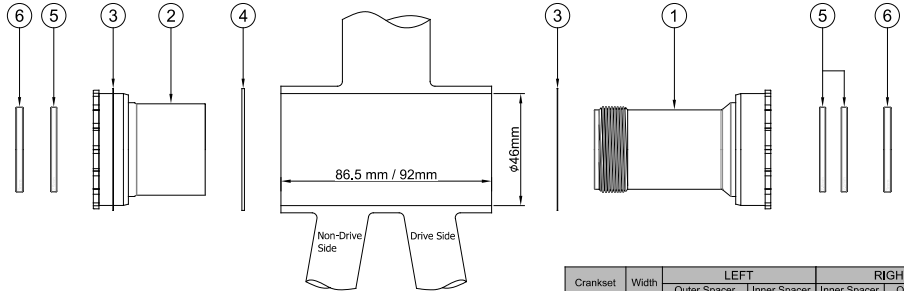
➔ Only apply pressure to bearing outer race when installing to prevent bearing damage!

Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	86.5	-	-	-	2.5mm
Road Wide	86.5	2.5mm	-	-	2.5mm + 2.5mm
MTB	89.5	-	1mm	-	2.5mm + 2.5mm
MTB Wide	89.5	2.5mm	1mm	-	2.5+2.5 + 3mm
	92	2.5mm	1mm	-	2.5mm + 3mm

BB392 (MTB) / BB386 (Road) FRAME

MODEL: BB38629-TBT
BB38629

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	0.2 mm Washer	2
4	1 mm Spacer	1
5	2.5 mm Spacer	3
6	3 mm Spacer	2



NOTICE

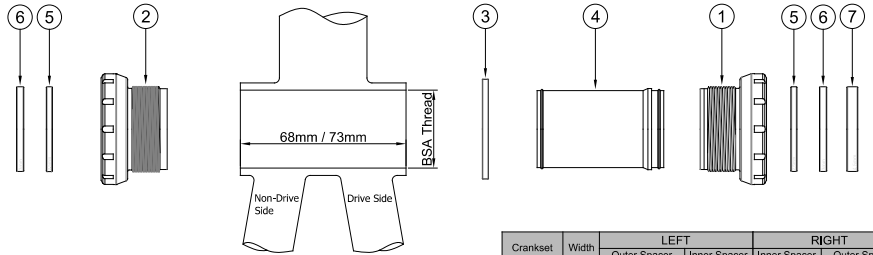
Installation tool TF4630-3SPA-2 is sold separately.

Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	86.5	-	-	-	2.5mm
Road Wide	86.5	2.5mm	-	-	2.5mm + 2.5mm
MTB	92	-	-	-	2.5mm
MTB Wide	92	3mm	1mm	-	2.5mm + 3mm

BSA (1.37"x24T) FRAME

MODEL: BB29BSA-TBT
BB29BSA

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	2.5mm (Inner)Spacer	1
4	Sleeve	1
5	2.5mm (Outer)Spacer	2
6	3mm Spacer	2
7	4.5mm Spacer	1



NOTICE

Installation tool BB29T-5 is sold separately.

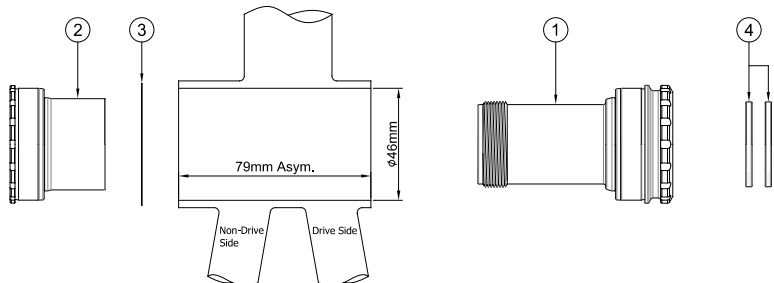
Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	68	-	-	-	3mm
Road Wide	68	-	2.5mm	-	3mm + 2.5mm
	73	-	-	-	3mm
MTB	68	-	2.5mm	-	4.5mm
	73	-	-	-	4.5mm
MTB Wide	68	3mm	2.5mm	-	2.5mm + 3mm + 4.5mm
	73	3mm	-	-	3mm + 4.5mm

SRAM DUB CRANKSET - ROAD ONLY

BB-Right FRAME

MODEL: BB46BR29-TBT
BB46BR29

No.	Description	Q'ty
1	Right Cup	1
2	Left Cup	1
3	0.2 mm Washer	1
4	2.5mm Spacer	2



NOTICE

Installation tool TF4630-3SPA-2 is sold separately.

Crankset	Width	LEFT		RIGHT	
		Outer Spacer	Inner Spacer	Inner Spacer	Outer Spacer
Road	73	-	-	-	2.5mm
Road Wide	73	-	-	-	2.5mm + 2.5mm