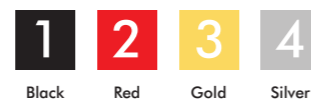


# ALLOY



## LS BSA R24 Ceramic



## LS BSA M24 Ceramic



## LS ITA R24 Ceramic



## RS BSA R24



## RS BSA M24



### Alloy threaded BBs for classic bike setups

PRODUCT NAME	WEIGHT	THREAD/ WIDTH	SPINDLE DIAMETER	SHELL MATERIAL	BEARINGS	COLORS	BEARINGS NUMBER
#LS BSA R24	100 g	1.37x24 / 68mm	24 mm	AL7075	Ceramic balls	Black, red gold, silver	<b>C</b> #6805
#LS BSA M24		1.37x24 / 73mm			Steel balls		<b>S</b> #6805
#RS BSA R24	96 g	1.37x24 / 68mm		AL6066	Steel balls		<b>S</b> #6805
#RS BSA M24		1.37x24 / 73mm		AL7075	Ceramic balls		Black
#LS ITA R24	99 g	M36x24 / 70mm		AL7075	Ceramic balls	Black	<b>C</b> #6805

## LS BSA F24 Ceramic



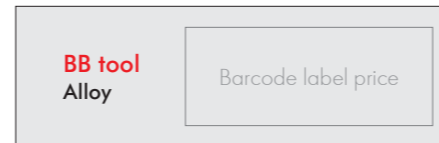
### Alloy threaded BB for adjustable chainline (47-52mm)

PRODUCT NAME	WEIGHT	THREAD/ WIDTH	SPINDLE DIAMETER	SHELL MATERIAL	BEARINGS	COLORS	BEARINGS NUMBER
#LS BSA F24	100 g	1.37x24 / 73mm	24 mm	AL7075	Ceramic balls	Black, red gold, silver	<b>C</b> #6805



## Ridea BB tool #PBB386/86-ER

Double sided BB tool compatible with 16 notches 44/49 mm BB cups, including all Ridea bottom brackets. Tighten with a 10 mm hex wrench.



## BB bearing options

Ridea bottom brackets are available in several bearing combinations for better adaptability to different riding needs, budget constraints and crankset standards.

Inner & outer rings	Ball bearings	Dust cover	Bearing warranty	Bearing number
Stainless steel	Ceramic	Blue	4 years	#6805 for Ø24 spindle
Steel		Gray	1 year	#6806 for Ø30/Ø29/Ø25/Ø24 spindle
Steel	Steel	Black	1 year	#6805 for Ø24 spindle

**CS**

### Bearing

- Ceramic Ball
- Stainless Ring

Ceramic Ball  
ZrO<sub>2</sub>/Si<sub>3</sub>N<sub>4</sub> Ball

Shield  
Blue color

Stainless Ring  
Outer & Inner

#6805 Carbon Cup Barcode label price

#6806 Carbon Cup Barcode label price

**C**

### Bearing

- Ceramic Ball

Ceramic Ball  
ZrO<sub>2</sub>/Si<sub>3</sub>N<sub>4</sub> Ball

Shield  
Gray color

Steel Ring  
Outer & Inner

#6805 Carbon Cup Alloy Cup Barcode label price

#6806 Carbon Cup Alloy Cup Barcode label price

**S**

### Bearing

- Steel Ball

Steel Ball

Shield  
Black color

Steel Ring  
Outer & Inner

#6805 Alloy Cup Barcode label price

# Bottom Brackets



# The first and only Forged Carbon BB

## A new material for the next-gen of BBs

First introduced in our OSPW+ series, Forged Carbon is lighter, stronger and more stable than alloys and plastics commonly used in other designs. These properties make it the best material threaded BBs and, specially, for Press-Fit systems. A more stable material against weather conditions makes the BB less prone to produce the infamous creaking noises of Press-Fit systems.

Carbon is not the only exclusive material on Ridea 6CBB. Bearing spindle sleeves are made of nylon, a flexible and stable material that adapts to the spindle and facilitate installation. 6CBB bottom brackets are provided with nylon spindle sleeves for maximum compatibility with the different crank systems present in the market.

## GECKO GRIP

The awarded Gecko Grip technology solves many of the problems associated with Press-Fit systems. It is super easy to install and uninstall for maintenance. It is not affected by the small size differences in the frame shells due to manufacturing tolerances. Performance is not affected by environmental conditions. Last but not least, Gecko Grip completely removes the infamous creaking noises associated with many Press-Fit systems.

## Easy installation

Press-Fit BBs require expensive tools, skills and time to install them. The installation of a 6CBB Gecko Grip is analog to that of a threaded BB and can be performed in few minutes with simple tools. As a consequence, the BB shell suffers less mechanical stress in the process of installation or uninstallation, preserving the lifetime of your bicycle frame.

**CN BSA 24** Ceramic



**CN BSA 30** Ceramic



**CN ITA 30** Ceramic



**CN BB6 24** Ceramic



**CN 386 30** Ceramic



**CN F30 30** Ceramic



**CN F3A 30** Ceramic



**CN 47A 30** Ceramic



**CN 47B 30** Ceramic



**CN 47C 30** Ceramic



**CN 47D 30** Ceramic



**CN B30 24** Ceramic



**CN B3A 24** Ceramic



**CN B30 30** Ceramic



**CN BBR 30** Ceramic

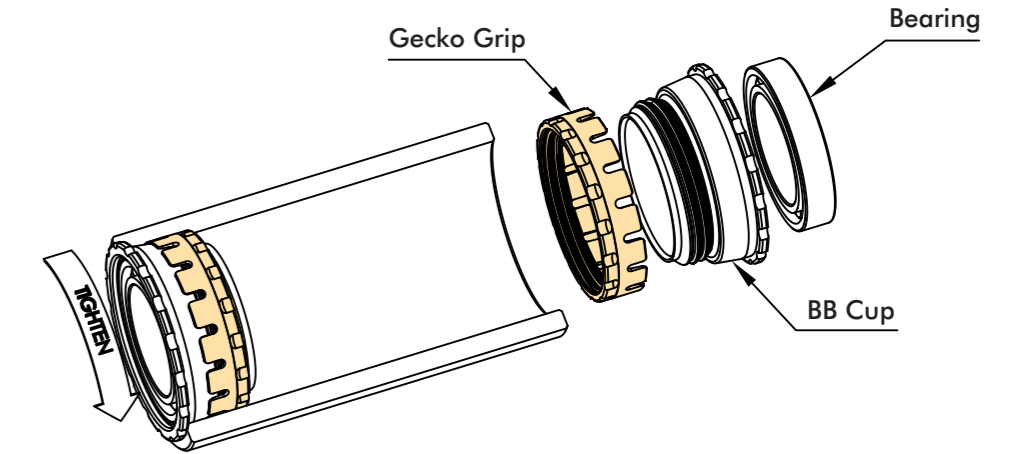


## Forged Carbon threaded BBs

RIEDA 6CBB	WEIGHT	THREAD/WIDTH	FRAME BB	SPINDLE DIAMETER	BEARINGS NUMBER
BSA 24 #CN BSA 24	68g	1.37x24 / 68 - 73mm	BSA	ø24 (BB24 - SHIMANO)	<b>CS / C</b> #6805
BSA 30 #CN BSA 30	76g			ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	
ITA #CN ITA 30	76g	M36x24 / 70mm	Italian threaded	ø24 (BB24 - SHIMANO)	<b>CS / C</b> #6806
T47A #CN 47A 30	71g	M47x1 / 61mm	T47[&mod OSBB]	ø30 (FACT-BB30)	
		M47x1 / 68 - 73mm	T47[&mod PF30]	ø30 (BB30)	
		M47x1 / 86.5mm	T47[&mod BB386]	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	
T47B #CN 47B 30	86g	M47x1 / 68 - 73mm	T47[&mod PF30]	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	
T47C #CN 47C 30	84g	M47x1 / 73mm	T47[&mod PF30A]	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	
T47D #CN 47D 30	80g	M47x1 / 79mm	T47[&mod BBright]	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	

## Forged Carbon press fit BBs

RIEDA 6CBB	WEIGHT	DIAMETER/WIDTH	FRAME BB	SPINDLE DIAMETER	BEARINGS NUMBER
BB86 #CN BB6 24	60g	41mm / 86.5 - 91.5mm	BB86	ø24 (BB24 - SHIMANO)	<b>CS / C</b> #6805
BB386 #CN 386 30	73g	46mm / 61mm	OSBB	ø30 (FACT - BB30)	
		46mm / 68 - 73mm	PF30	ø30 (BB30)	
		46mm / 86.5mm	BB386	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	
PF30 #CN F30 30	88g	46mm / 68 - 73mm	PF30	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	<b>CS / C</b> #6806
PF30A #CN F3A 30	84g	46mm / 73mm	PF30A	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	
BB30 #CN B30 24	80g	42mm / 68 - 73mm	BB30	ø24 (BB24 - SHIMANO)	<b>CS / C</b> #6805
BB30A #CN B3A 24	76g	42mm / 73mm	BB30A	ø24 (BB24 - SHIMANO)	
BB30 #CN B30 30	79g	42mm / 68mm	BB30	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	<b>CS / C</b> #6806
BBright #CN BBR 30	80g	46mm / 79mm	BBright	ø30 (BB386EVO) ø29 (BB29 - DUB) ø25 (CAMPAGNOLO) ø24 (BB24 - SHIMANO)	



**6CBB Gecko Grip winner of a TAIPEI CYCLE d&i award 2020**

Ridea 6CBB Gecko Grip bottom brackets were awarded by the jury of the TAIPEI CYCLE d&i awards 2020 for solving issues with Press-Fit BBs, allowing an installation similar to threaded BBs using inexpensive tools in a lightweight and stable against weather conditions bottom bracket.