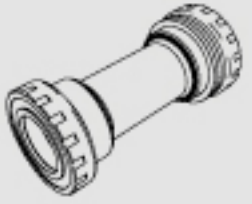
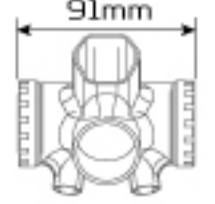
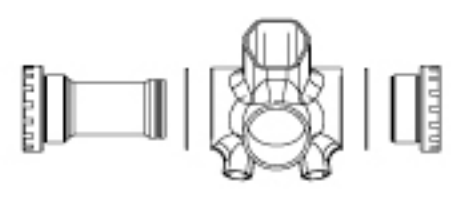
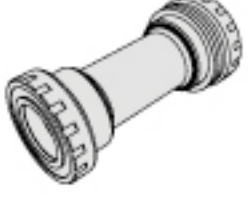
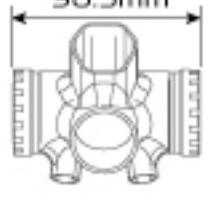
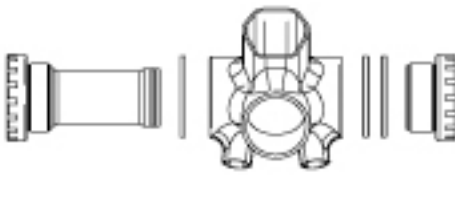

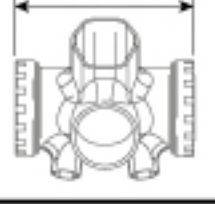
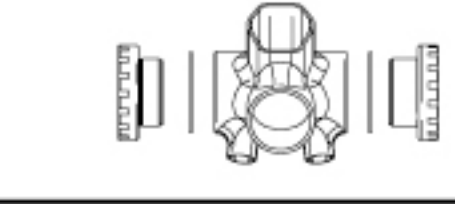

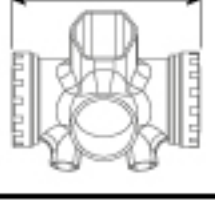
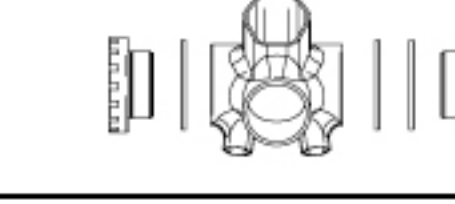
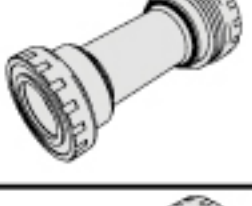
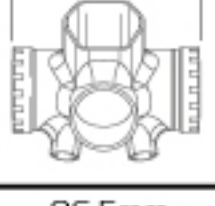
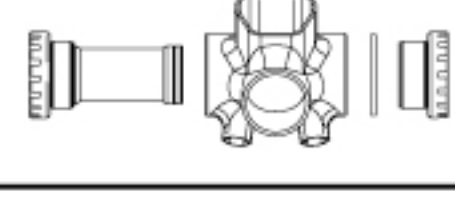
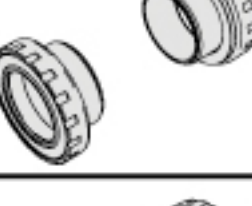
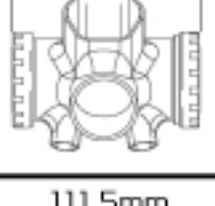
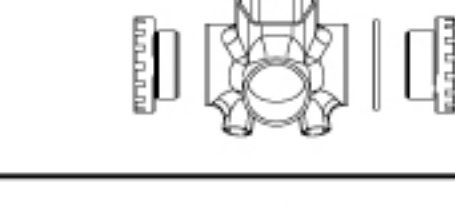
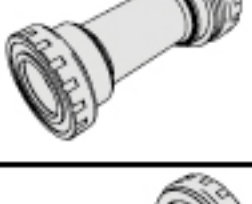
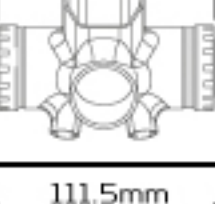
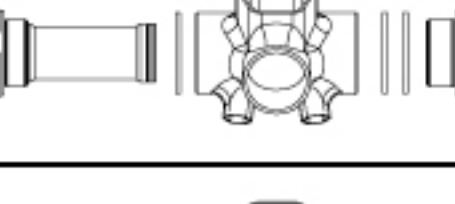

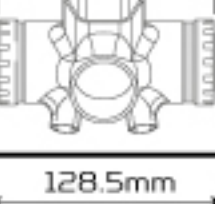
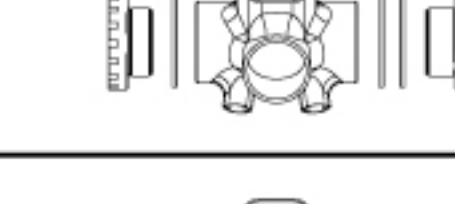
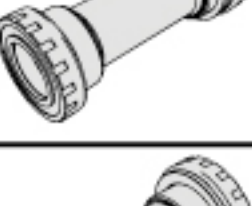
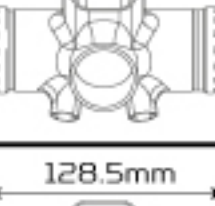
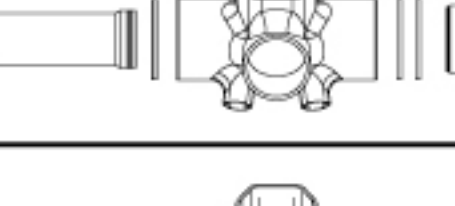

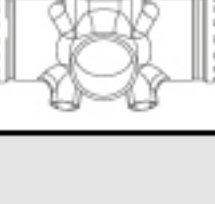


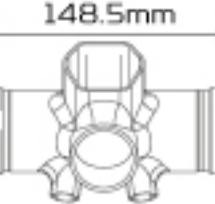
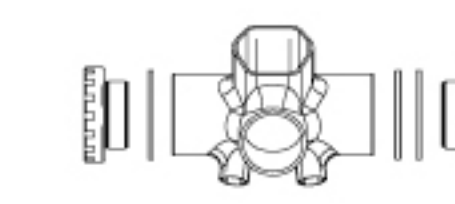


DETERMINE THE TYPE OF YOUR BB SHELL	MEASURE THE BB SHELL FRAME WIDTH	CRANK SPINDLE DIAMETER	SELECT YOUR BB MODEL			DETERMINE SPACER USAGE		ASSEMBLE BOTTOM BRACKET AS SHOWN BELOW	DUB CONVERSION AVAILABLE	TRUVATIV GXP CONVERSION AVAILABLE	
					FULLY ASSEMBLED WIDTH	NON-DRIVE SIDE	DRIVE SIDE				
BSA THREADED	68mm	24mm	ROAD		BBSSRSN (Black) Other colours are available		1 x 1mm (BBSP105)	1 x 1mm (BBSP105)		✗	✓ BBSP109
			MTB		BBSSXCN (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106) or 1 x 2.5mm and E-type derailleur bracket		✗	✓ BBSP109
		30mm	ROAD		BBSS30N (Black) Other colours are available		1 x 1mm (BBSP105)	1 x 1mm (BBSP105)		✓ KIT 001	✗
			MTB		BBSS30N (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)		✓ KIT 001	✗
	73mm	24mm		BBSSXCN (Black) Other colours are available		-	1 x 2.5mm (BBSP106) or E-type derailleur bracket		✗	✓ BBSP109	
		30mm		BBSS30N (Black) Other colours are available		-	1 x 2.5mm (BBSP106)		✓ KIT 001	✗	
	83mm	24mm		BBSSDHN (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106) or 1 and E-type derailleur bracket		✗	✓ BBSP109	
		30mm		BBSS30N (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)		✓ KIT 001	✗	
	100mm	24mm		BBSSFATN (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)		✗	✓ BBSP109	
		30mm		BBSS30N (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)		✗	✗	
	120mm	24mm		In Development					✗	✗	
		30mm		BBSS30N (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)		✗	✗	

WORKSHOP GUIDE | BSA THREADED BOTTOM BRACKET

## BEFORE YOU START:

1 You will need to know the following information to correctly determine the bottom bracket for your needs.

### BB Shell Type

- » BSA Threaded
- » Press Fit Ø46mm
- » Press Fit Ø42mm
- » Press Fit Ø41mm
- » T47 Threaded

### BB Width

Measure the dimension over the full width of the frame at the BB. Frame sizes can vary a little but should be ±1mm from one of the sizes detailed in the table inside.

### Crankset Axle

You will need to know the axle diameter, the main sizes are:

24mm | 29mm | 30mm

## 2

You should also check you have the required axle length on your crankset to suit the installed over bearing width of the bottom bracket once installed on your frame. Crank axle types usually fall into the following groups:

- Road:** To suit 91mm over bearing width. **MTB:** To suit 96.5mm over bearing width.
- MTB DH:** To suit 111.5mm over bearing width. **FATBIKE 100:** To suit 128.5mm.
- FATBIKE 120:** To suit 148.5mm.