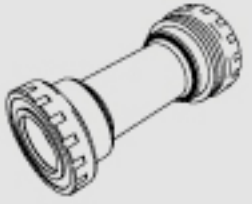
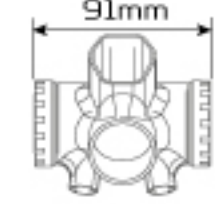
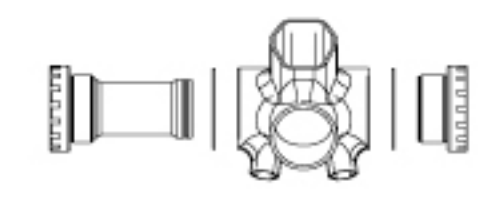
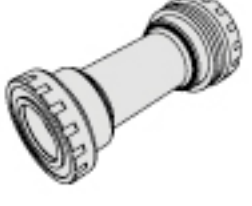
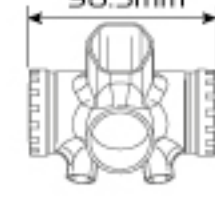
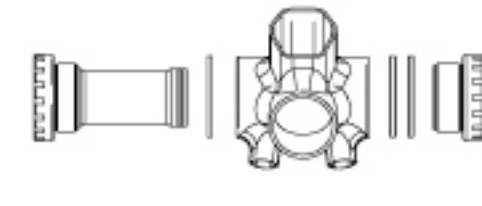

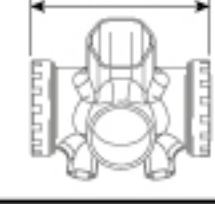
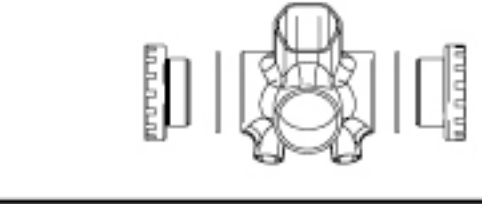

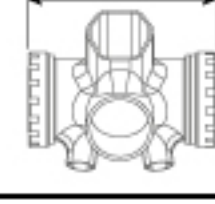
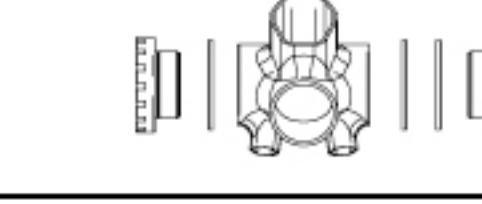
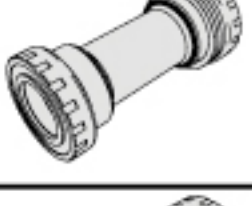
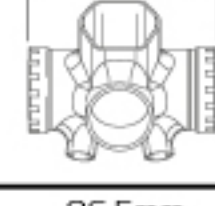
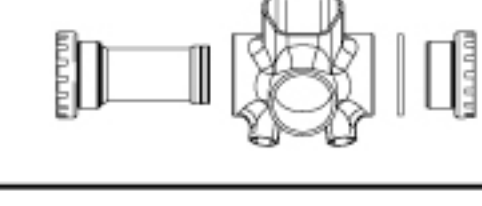
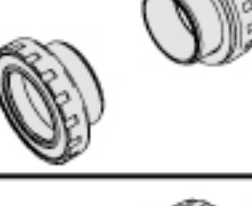
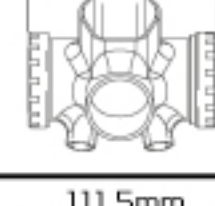
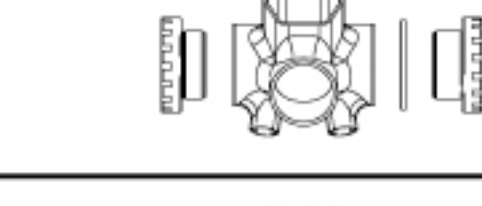
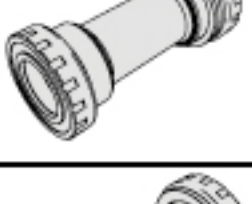
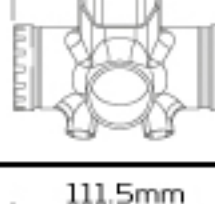
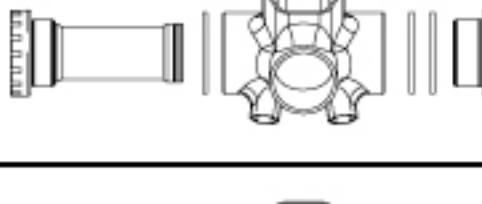

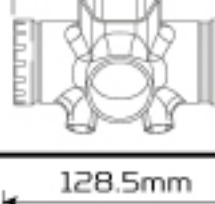
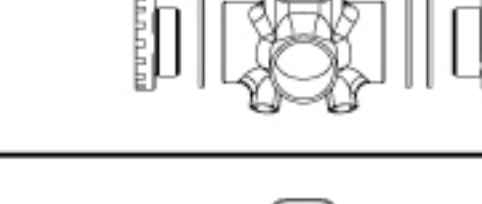
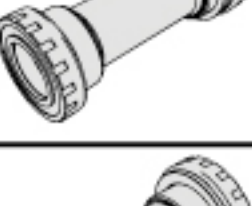
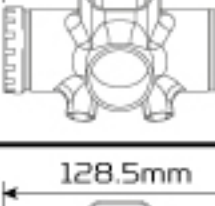
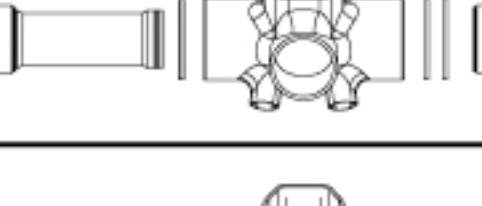

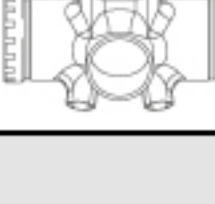


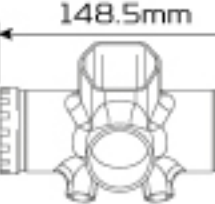
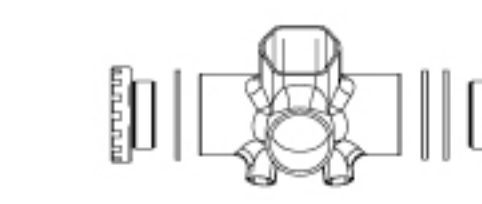


DETERMINE THE TYPE OF YOUR BB SHELL	MEASURE THE BB SHELL FRAME WIDTH	CRANK SPINDLE DIAMETER	SELECT YOUR BB MODEL			DETERMINE SPACER USAGE		ASSEMBLE BOTTOM BRACKET AS SHOWN BELOW	DUB CONVERSION AVAILABLE	TRUVATIV GXP CONVERSION AVAILABLE	
					FULLY ASSEMBLED WIDTH	NON-DRIVE SIDE	DRIVE SIDE				
BSA THREADED	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)		✗	✗	

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.

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						
PF41	86.5mm	24mm		BBPF41SSN (Black) Other colours are available		-	-	NDS DS				BBSP109
		30mm		BBPF4130SS Other colours are available		1 x 1mm (BB011-01)	1 x 1mm (BB011-01)	NDS DS				KIT 002
	89.5mm	24mm		BBPF41SSN (Black) Other colours are available		-	1 x 2.5mm (BBSP114)	NDS DS				BBSP109
		30mm		BBPF4130SS Other colours are available		1 x 1mm (BB011-01)	1 x 2.5mm (BBSP114) AND 1 x 1mm (BB011-01)	NDS DS				KIT 002
	92mm	24mm		BBPF41SSN (Black) Other colours are available		-	-	NDS DS				BBSP109
		30mm		BBPF4130SS Other colours are available		1 x 1mm (BB011-01)	1 x 1mm (BB011-01)	NDS DS				KIT 002
	104.5mm	30mm		BBPF4130SS Other colours are available		1 x 1mm (BB011-01)	1 x 2.5mm (BBSP114) AND 1 x 1mm (BB011-01)	NDS DS				KIT 002
	107mm	30mm		BBPF4130SS Other colours are available		1 x 1mm (BB011-01)	1 x 1mm (BB011-01)	NDS DS				KIT 002
	121mm	24mm		BBPF41FTSSN Other colours are available		-	1 x 2.5mm (BBSP114)	NDS DS				BBSP109
		30mm		BBPF4130SS Other colours are available		1 x 1mm (BB011-01)	1 x 2.5mm (BBSP114) AND 1 x 1mm (BB011-01)	NDS DS				KIT 002
PF42	68mm	30mm		BBPF4230SSN (Black) Other colours are available		-	-	NDS DS				
		30mm		BBPF4230SSN (Black) Other colours are available		1 x 11.5mm (BB015-01)	1 x 11.5mm (BB015-01)	NDS DS				
	79mm	30mm		BBPF4230SSN (Black) Other colours are available		-	1 x 11.5mm (BB015-01)	NDS DS				

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.

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				
PF46	68mm	24mm		BBPF466824SSN (Black) Other colours are available		-	-	NDS DS		 BBSP109
		30mm		BBPF466830SSN (Black) Other colours are available		-	-	NDS DS	 KIT 001	
	73mm	24mm		BBPF467324SSN (Black) Other colours are available		-	-	NDS DS		 BBSP109
		30mm		BBPF467330SSNS (Black) Other colours are available		-	-	NDS DS		
				BBPF467330SSN (Black) Other colours are available		-	-	NDS DS	 KIT 001	
	79mm	30mm		BBPF467930SSN (Black) Other colours are available		1 x 1mm (BB011-01)	-	NDS DS		
	83mm	24mm		BBPF468324SSN (Black) Other colours are available		-	-	NDS DS		 BBSP109
		30mm		BBPF468330SSNS (Black) Other colours are available		-	-	NDS DS		
				BBPF468330SSN (Black) Other colours are available		-	-	NDS DS	 KIT 001	
	86.5mm	30mm		BBPF468630SSN (Black) Other colours are available		-	-	NDS DS	 KIT 004	
	100mm	30mm		BBPF4610030SSN (Black) Other colours are available		-	-	NDS DS		

BEFORE YOU START:

- 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**

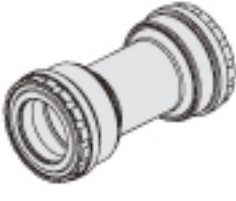
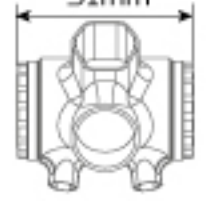
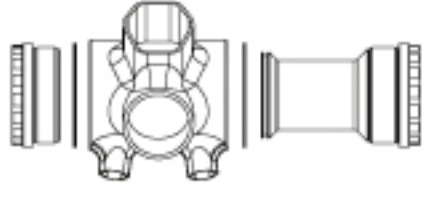
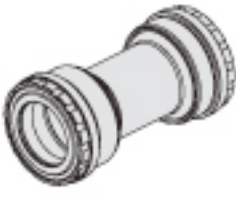
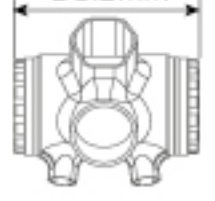
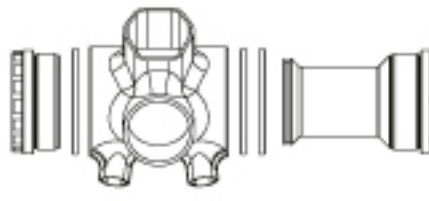

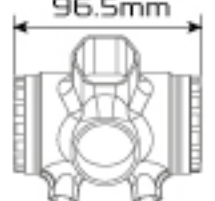
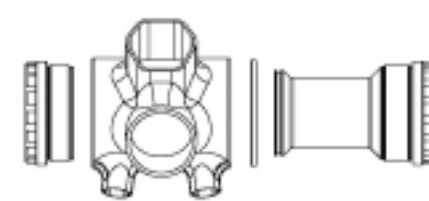
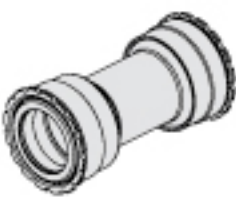
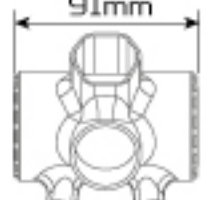
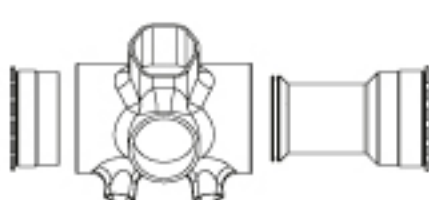
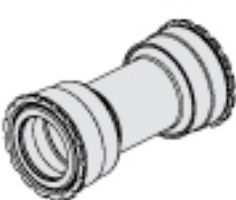
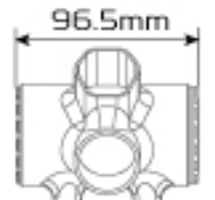
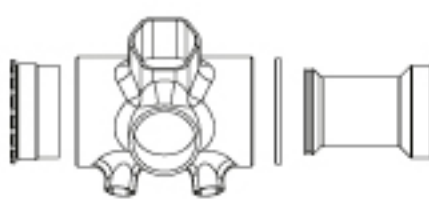
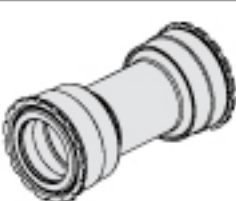
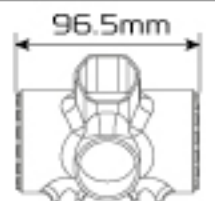
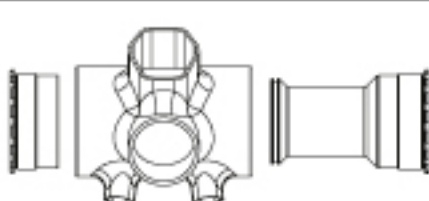
Measure the dimension over the full width of the frame at the BB. Frame sizes can vary a little but should be ±1mm from one of the sizes detailed in the table inside.
 - Crankset Axle**

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

24mm | 29mm | 30mm

- 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.

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				
T47 THREADED	68mm	24mm	ROAD		In Development				✗	✗	
			MTB		In Development				✗	✗	
		30mm	ROAD		BBT476830SSN (Black) Other colours are available		1 x 1mm (BB018-05)	1 x 1mm (BB018-05)	NDS  DS	✓ KIT 001	✗
			MTB		BBT476830SSN (Black) Other colours are available		1 x 2.5mm (BB018-04)	2 x 2.5mm (BB018-04)	NDS  DS	✓ KIT 001	✗
	73mm	24mm			In Development				✗	✗	
		30mm		BBT476830SSN (Black) Other colours are available		-	1 x 2.5mm (BB018-04)	NDS  DS	✓ KIT 001	✗	
	86.5mm	24mm			In Development				✗	✗	
		30mm		BBT478630SSN (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)	NDS  DS	✓ KIT 004	✗	
	89.5mm	24mm			In Development			NDS	✗	✗	
		30mm		BBT478630SSN (Black) Other colours are available		-	1 x 2.5mm (BB018-04)	NDS  DS	✓ KIT 004	✗	
	92mm	24mm			In Development				✗	✗	
		30mm		BBT478630SSN (Black) Other colours are available		1 x 2.5mm (BBSP106)	2 x 2.5mm (BBSP106)	NDS  DS	✓ KIT 004	✗	

WORKSHOP GUIDE | T47 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.