

KENLI®

慈溪市肯力中轴有限公司

公司地址: 中国宁波慈溪胜山镇富民路 223 号

内贸部: 0574-63542929 63529668

外贸部: 0574-63542345 63522969

传真号码: 0574-63529988

电子邮箱: kenli@chinakenli.com

公司网址: www.chinakenli.com

CIXI CITY KENLI AXLES CO.,LTD.

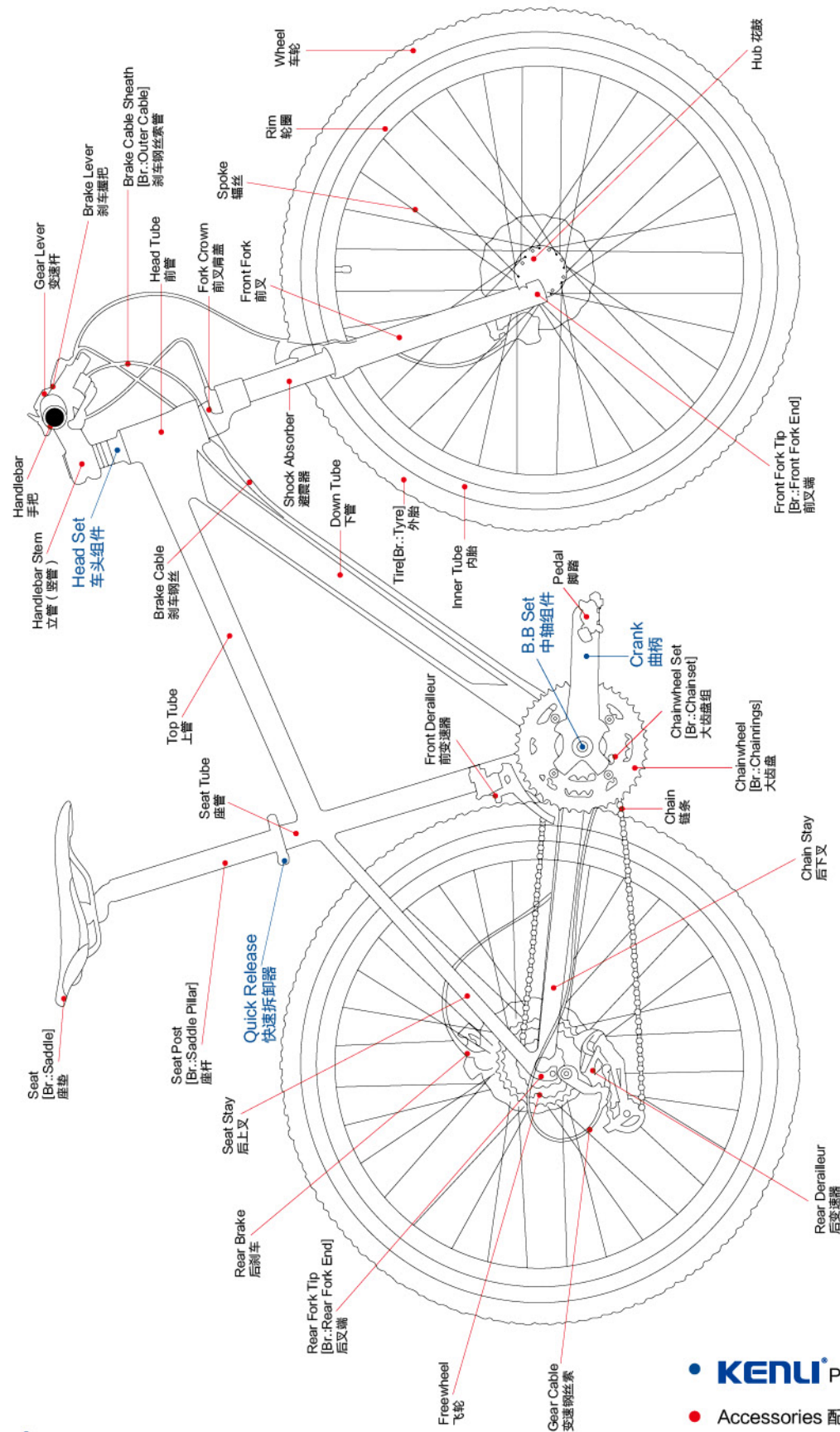
Add: No.223, Fumin Road, Shengshan Town, Cixi, Ningbo, China

Tel: 0086-574-63542345 63522969

Fax: 0086-574-63529988

Email: kenli@chinakenli.com

Web: www.chinakenli.com

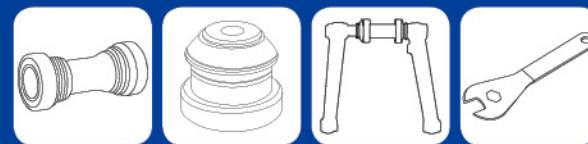
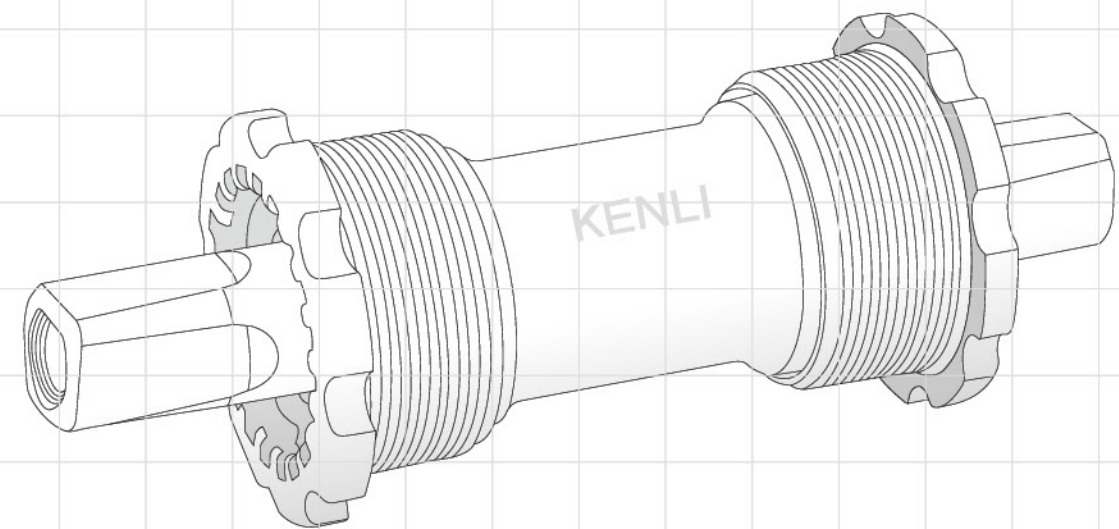


• **KENLI®** Production

• Accessories 配件

KENLI®

2019-2020



**BOTTOM BRACKET
HEAD SET
BMX-CRANK
REPAIR TOOL**



ABOUT US

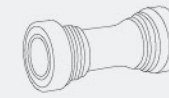


Kenli Axles Co., Ltd was established in 1998, we specialized in bicycle Bottom Bracket Set, B.B Cups, Head Set, Crank Set of BMX, and Bicycle Repair Tools. Most of products have acquired SGS certification, and they are exported to more than 20 countries, such as Germany, Italy, Brazil etc. Also complementing domestic bicycles and electric bicycles of middle and high grades as well. They are well received by customers both at home and broad with higher quality and competitive price.

The customers' satisfaction is our primary target. We uphold a consistent level of professionalism, quality, credibility and services, therefore we are always ready for cooperation and gladly welcome new clients and business partners.



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BOTTOM BRACKET

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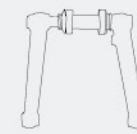
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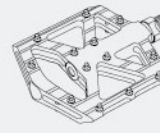
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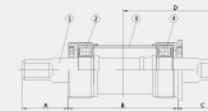
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TECHNICAL INFORMATION

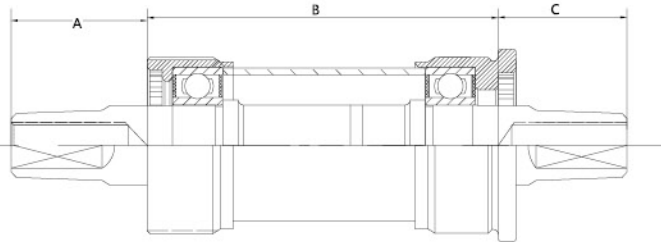
51-52

KL-08A CARTRIDGE, MTB

Des.: Steel cup & tube
Axle: Boron steel
Thread: BC1.37"x24T L/R
Bearing: 31x16x10mmx2pcs
Finish: Phosphated cups, Black axle



AXLE LENGTH	B.B SHELL 68mm			
	A	B	C	D
103mm	17	68	18	52
108mm	19.5	68	20.5	54.5
110mm	21.5	68	20.5	54.5
113mm	22	68	23	57
116mm	23	68	25	59
118mm	25	68	25	59
119mm	24	68	27	61
122.5mm	26	68	28.5	62.5
124mm	27	68	29	63
126mm	27.5	68	30.5	64.5
127mm	27	68	32	65
129mm	27.5	68	33.5	67.5
130mm	30	68	32	66
131.5mm	30	68	33.5	67.5
133mm	32.5	68	32.5	66.5

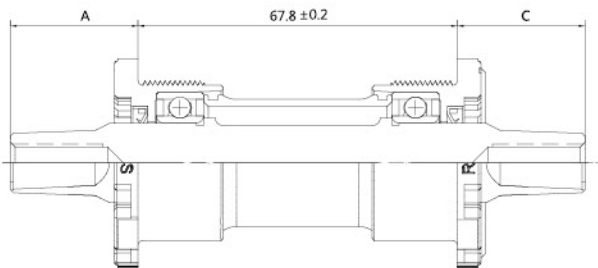


KL-09E CARTRIDGE, MTB

Des.: Alloy cup & tube
Axle: Boron steel
Thread: BC1.37"x24T L/R
Bearing: 31x16x10mmx 2pcs
Finish: Phosphated cups, Black axle

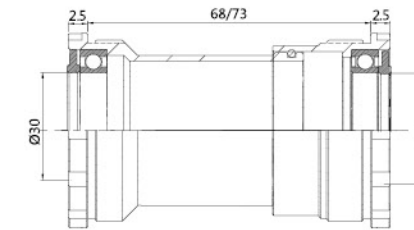


AXLE LENGTH	B.B SHELL 68mm			
	A	B	C	D
103mm	17	68	18	52
108mm	19.5	68	20.5	54.5
110mm	21.5	68	20.5	54.5
113mm	22	68	23	57
116mm	23	68	25	59
118mm	25	68	25	59
119mm	24	68	27	61
122.5mm	26	68	28.5	62.5
124mm	27	68	29	63
126mm	27.5	68	30.5	64.5
127mm	27	68	32	65
129mm	27.5	68	33.5	67.5
130mm	30	68	32	66
131.5mm	30	68	33.5	67.5
133mm	32.5	68	32.5	66.5



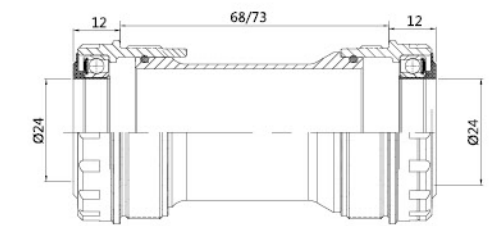
KL-147-30 Alloy Adapters & Sleeve, Spindle 30mm

Shell: 68&73mm
Thread: M47x1.0 L/R
Bearing: 42x30x7mmx2pcs
Finish: Anodized



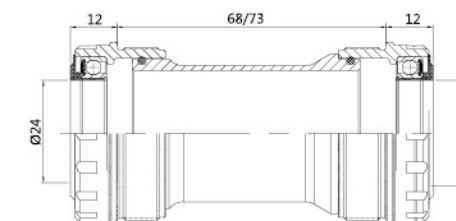
KL-110A-47 Alloy Adapters & Sleeve, Spindle 24mm

Shell: 68&73mm
Thread: M47x1.0 L/R
Bearing: 37x25x7mmx2pcs
Finish: Anodized



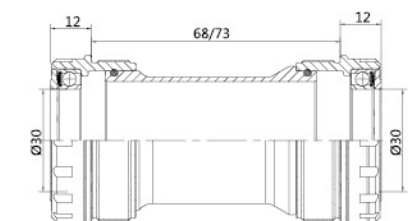
KL-147E-24 (External) Alloy Adapters & Sleeve, Spindle 24mm

Shell: 68&73mm
Thread: M47x1.0 L/R
Bearing: 37x25x7mmx2pcs
Finish: Anodized



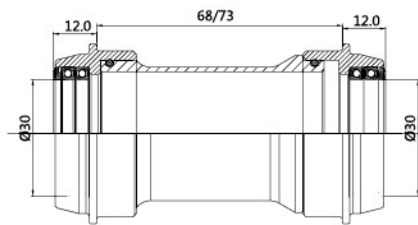
KL-147E-30 Alloy Adapters & Sleeve, Spindle 30mm

Shell: 68&73mm
Thread: M47x1.0 L/R
Bearing: 42x30x7mmx2pcs
Finish: Anodized

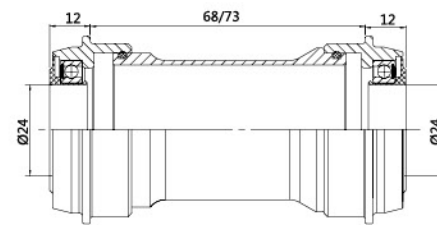


KL-146E-30 Alloy Adapters & Sleeve, Spindle 30mm

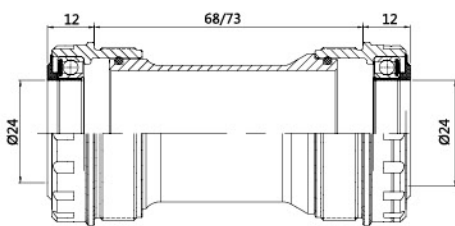
Shell: 68 & 73mm
Bearing: 37x30x4mmx4PCS
Finish: Anodized


KL-146E-24 Alloy Adapters & Sleeve, Spindle 24mm

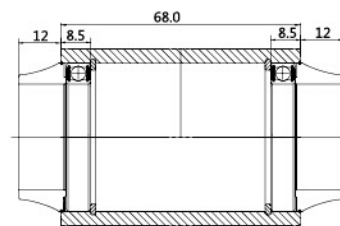
Shell: 68 & 73mm
Bearing: 37x25x7mmx2PCS
Finish: Anodized


KL-147E-24 Alloy Adapters & Sleeve, Spindle 24mm

Shell: 68&73mm
Bearing: 37x25x7mmx2PCS
Finish: Anodized

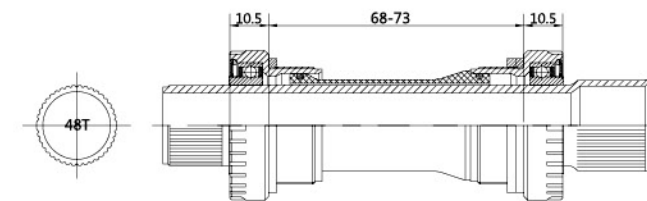

KL-142-30 Alloy Adapters, Spindle 30mm

Shell: All size
Bearing: 42x30x7mmx2PCS
Finish: Anodized


KL-100

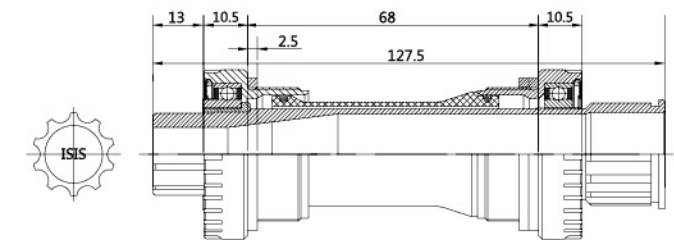
CARTRIDGE, MTB
Sealed Bearing With Hollow Cr-Mo axle.
Cold-forged alloy cup.

Axle: 40T
Thread: BC1.37"x 24T L/R; M36x24T R/R
Shell Width: 68mm/73mm
Bearing: 37x24x10mmx2pcs
Length: 136/140/144mm
Finish: Anodized


KL-100A

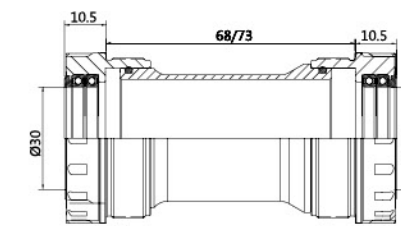
CARTRIDGE, MTB. ISIS drive axle BB.
Sealed Bearing With Hollow Cr-Mo axle.
Cold-forged alloy cup.

Axle: ISIS, 10T
Thread: BC1.37"x 24T; M36x24T R/R
Shell Width: 68mm/73mm
Bearing: 37x24x10mmx1pcs; 37x24x7mmx1pcs
Length: 127.5/132.5mm
Finish: Anodized


KL-130-30

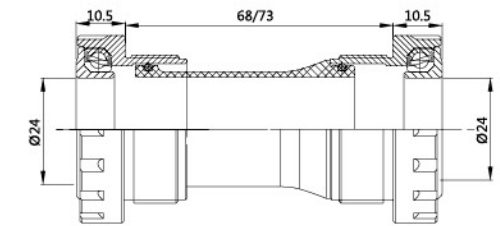
Alloy Adapters, & Sleeve Spindle 30mm

Shell: 68-73mm
Thread: BC1.37"x24T L/R
Bearing: 37x30x4mmx4PCS
Finish: Anodized


KL-130-24

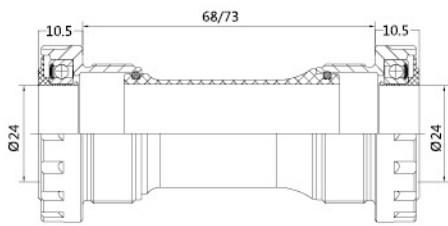
Alloy Adapters, Spindle 24mm

Shell: 68-73mm
Thread: BC1.37"x24T L/R
Bearing: 38x27x6.5mmx2PCS
Finish: Anodized

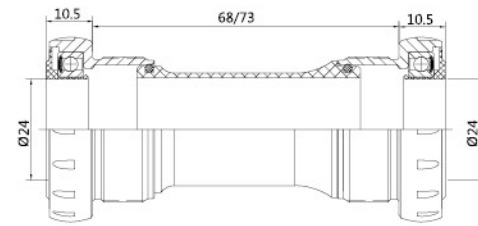


KL-110A **EXTERNAL BOTTOM BRACKET SET, 24-24mm**

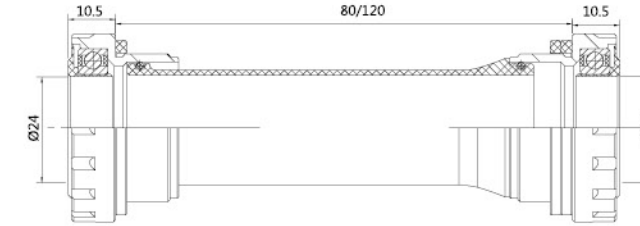
Axle: 24mm through
Thread: BC1.37"x 24T L/R; M36x24T R/R
Shell Width: 68mm/73mm
Bearing: 37x25x6mmx2pcs
Finish: Anodized


KL-110R **EXTERNAL BOTTOM BRACKET SET, 24-24mm**

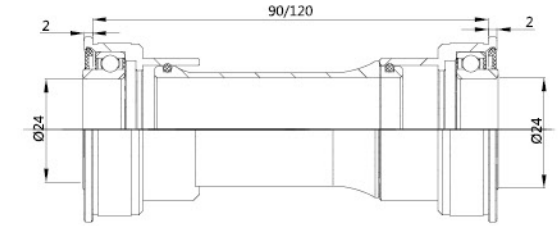
Axle: 24mm through
Thread: BC1.37"x 24T L/R; M36x24T R/R
Shell Width: 68mm/73mm
Bearing: 37x25x6mmx2pcs
Finish: Anodized


KL-110L **EXTERNAL BOTTOM BRACKET SET, FAT Bike**

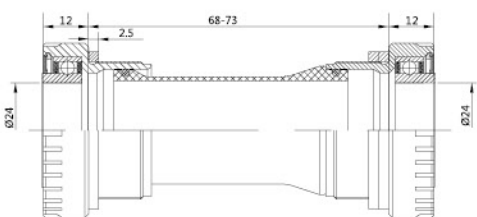
Axle: 24mm through
Shell Width: 80/90/100/110/120mm
Thread: BC1.37"x 24T L/R
M36x24T R/R
Bearing: 37x25x6mmx2pcs
Finish: Anodized


KL-102AL **PRESS FIT TYPE, FAT Bike**

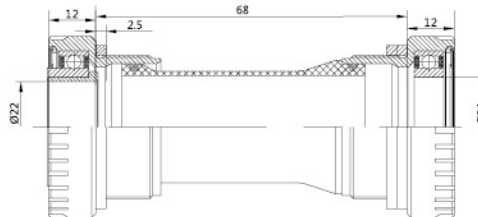
Axle: 24mm through
Shell Width: 90/100/110/120mm
Bearing: 37x24x10mmx2pcs
Finish: Anodized


KL-101 **EXTERNAL BOTTOM BRACKET SET, 24-24mm**

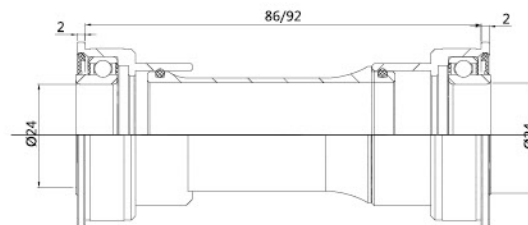
Axle: 24mm through
Thread: BC1.37"x 24T L/R; M36x24T R/R
Shell Width: 68mm/73mm
Bearing: 37x24x10mmx2pcs
Finish: Anodized


KL-101A **EXTERNAL BOTTOM BRACKET SET, 22-24mm**

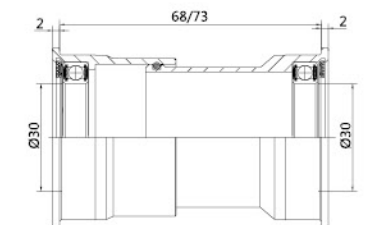
Axle: 22-24mm through
Thread: BC1.37"x 24T L/R; M36x24T R/R
Shell Width: 68mm/73mm
Bearing: 37x24x10mmx1pcs; 37x24x7mmx1pcs
Finish: Anodized


KL-102A **PRESS FIT TYPE, 24-24mm**

Axle: 24mm through
Shell Width: 86-92mm
Bearing: 37x24x10mmx2pcs
Finish: Anodized

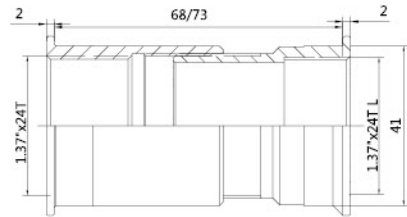

KL-102D **B.B 30 PRESS FIT TYPE**

Material: Alloy
Shell Width: 68mm/73mm
Cup OD: Ø46mm
Bearing: 42x30x7mmx2pcs
Finish: Anodized

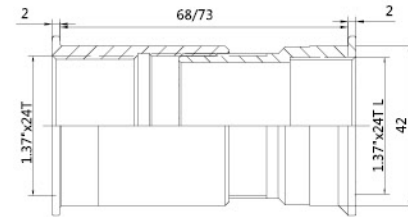


KL-103-41 Alloy Adapters

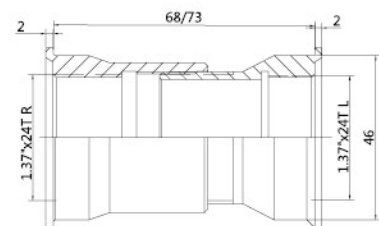
Cup OD: Ø41mm
Shell: 68~73mm
Thread: BC1.37"x24T L/R; M36x24T R/R
Finish: Anodized


KL-103-42 Alloy Adapters

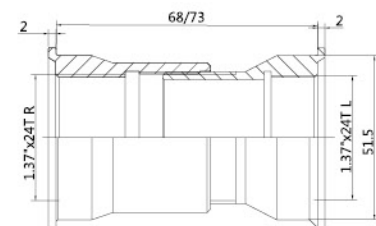
Cup OD: Ø42mm
Shell: 68~73mm
Thread: BC1.37"x24T L/R; M36x24T R/R
Finish: Anodized


KL-103-46 Alloy Adapters

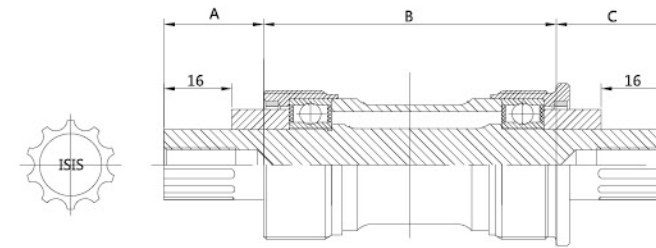
Cup OD: Ø46mm
Shell: 68~73mm
Thread: BC1.37"x24T L/R; M36x24T R/R
Finish: Anodized


KL-103-51 Alloy Adapters

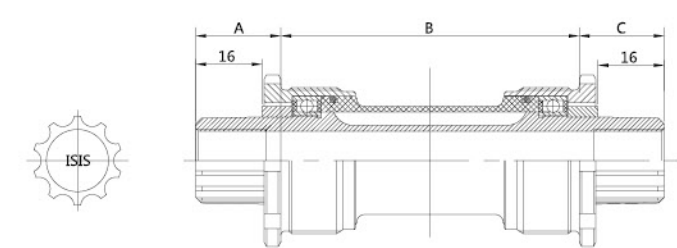
Cup OD: Ø51.5mm
Shell: 68~73mm
Thread: BC1.37"x24T L/R; M36x24T R/R
Finish: Anodized


KL-09D CARTRIDGE, MTB

Des.: Steel cup & tube
Axle: ISIS 10T, Cr-Mo
Thread: BC1.37"x24T L/R
Bearing: 31x21.5x7mmx2pcs
Finish: Phosphated cups, Black axle

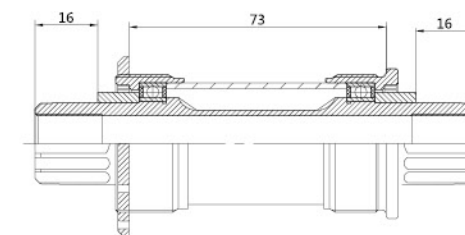

KL-09DG CARTRIDGE, MTB

Des.: Alloy cup & nylon tube
Axle: 10T, Boron steel
Thread: BC1.37"x24T L/R
Bearing: 31x21.5x7mmx2pcs
Finish: Anodized, Black axle

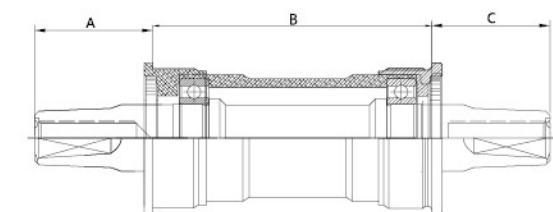

KL-09DC FOR SPINNING / ISIS

Des.: Alloy Cup & Tube
Axle: ISIS 10T, Cr-Mo
Thread: M48x1.5P L/R
Bearing: 42x22x18.5mmx2pcs
Length: 113mm
Finish: Anodized Cups & Black Axle

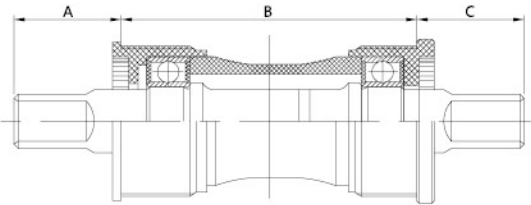
Fitness Equipment Parts

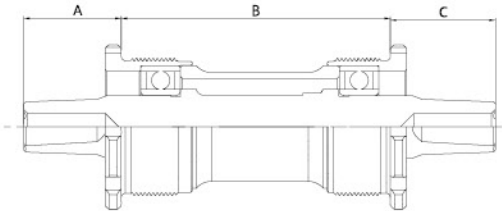

KL-09CP

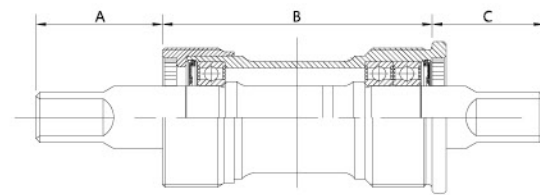
Des.: Left Nylon Cup, Right Steel Cup
Axle: Boron Steel
Thread: BC 1.37"x24T L/R
Bearing: 28x16x7mmx2pcs
Finish: Black

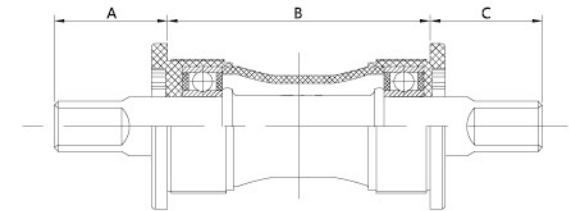


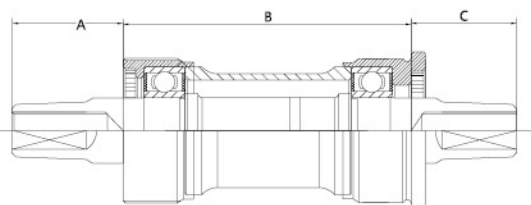
KL-09AB
CARTRIDGE, MTB.
 Hollow axle can choose

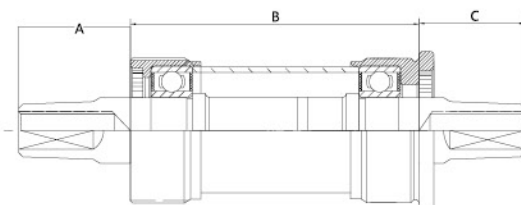
 Des.: Plastic cup & tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 30x16x10mmx2pcs
 Finish: BK

KL-09AK
CARTRIDGE, MTB

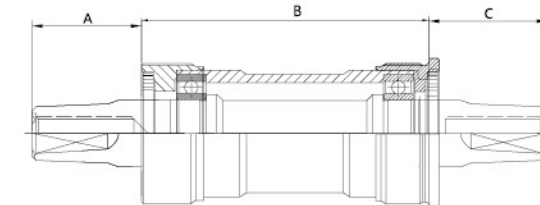
 Des.: Alloy cup & tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x16x10mmx2pcs
 Finish: Anodized, Black axle

KL-09BA
CARTRIDGE, MTB

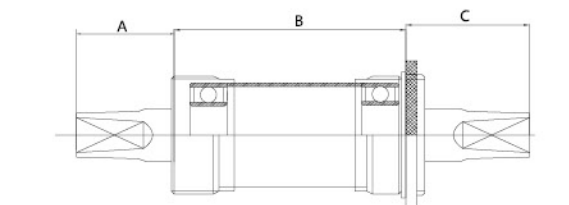
 Des.: Cold-forged complete alloy body
 Axle: Boron steel
 Cup: Alloy-6061
 Thread: BC1.37"x24T L/R
 Bearing: 28x16x7mmx2pcs
 Finish: Anodized cups, Black axle

KL-08AK
CARTRIDGE, MTB

 Des.: Plastic cup & tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 30x16x10mmx2pcs
 Finish: BK

KL-09A
CARTRIDGE, MTB

 Des.: Alloy cup & tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x16x10mmx2pcs
 Finish: Anodized, Black axle

KL-09AT
CARTRIDGE, MTB

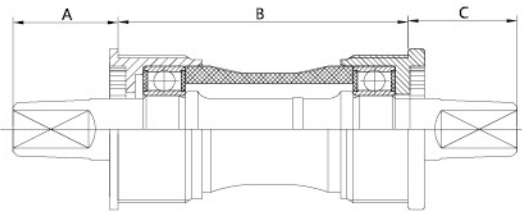
 Des.: Alloy cup & Carbon tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x16x10mmx2pcs
 Finish: Anodized, Dacromet axle

KL-08C
CARTRIDGE, MTB

 Des.: Steel cup & alloy tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 28x16x7mmx2pcs
 Finish: Phosphated cups, Black axle

KL-08A+
CARTRIDGE, MTB

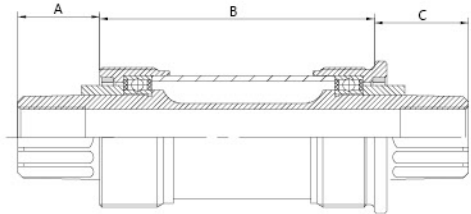
 Des.: Steel cup & tube & lock plate
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x16x10mmx2pcs
 Finish: Phosphated cups, Black axle


KL-08AF CARTRIDGE, MTB

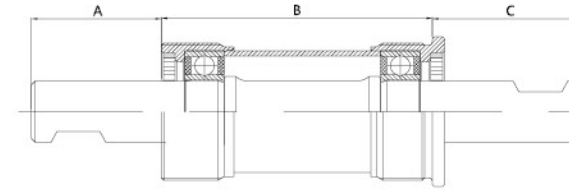
Des.: Steel cup & plastic tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x16x10mmx2pcs
 Finish: Phosphated cups, Black axle


KL-08D CARTRIDGE, MTB

Des.: Alloy cup & tube
 Axle: 12T, Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x17x10mmx2pcs
 Finish: Anodized cups, Black axle


KL-07A CARTRIDGE, MTB

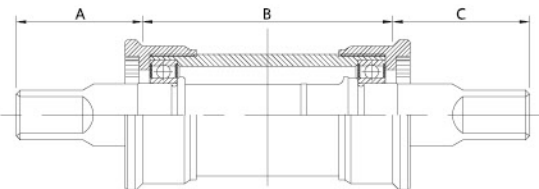
Des.: Steel cup & tube
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 Bearing: 31x16x10mmx2pcs
 Finish: Phosphated cups, Black axle



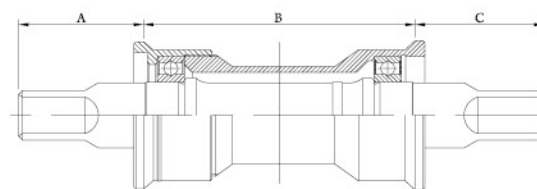
AXLE LENGTH	B.B SHELL 68mm				B.B SHELL 70mm				B.B SHELL 73mm			
	A	B	C	D	A	B	C	D	A	B	C	D
142mm	32	68	42	76	30	70	42	76	29	73	40	76.5
150mm	38	68	44	78	36	70	44	79	33	73	44	80.5
152mm	40	68	44	78	38	70	44	79	35	73	44	80.5
155mm	43	68	44	78	41	70	44	79	38	73	44	80.5
153mm	42	68	43	77	40	70	43	78	37	73	43	79.5
153mm	31	78	44	83	34	80	39	79				

KL-08E CARTRIDGE, MTB

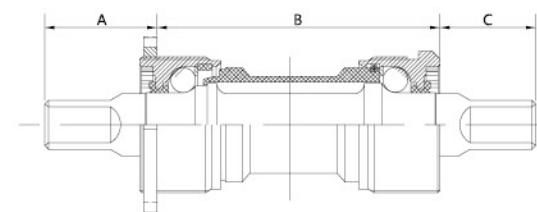
Des.: Alloy cup & tube
 Axle: Boron steel
 Cup OD: 35mm
 Bearing: 28x16x7mmx2pcs
 Finish: Anodized cups, Black axle


KL-08ES CARTRIDGE, MTB

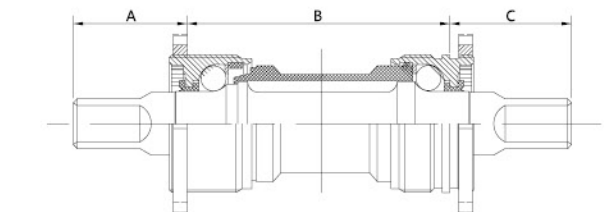
Des.: Cold-forged complete steel body
 Axle: Boron steel
 Cup OD: Left-33.5mm, Right-34.8mm
 Bearing: 30x17x7mmx2pcs
 Finish: ED/CP cups, Black axle


KL-08B SEMI-CARTRIDGE, MTB

Des.: Steel cup & plastic tube, water-proof
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 M36x24T R/R
 Ball retainer: 1/4"x9x2pcs
 Finish: BK

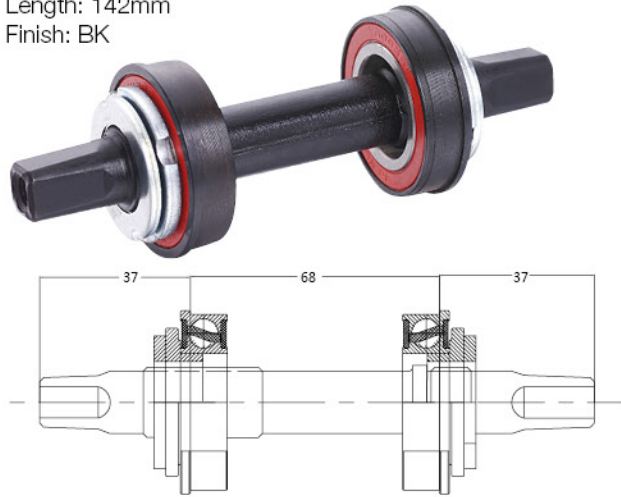

KL-08B+ SEMI-CARTRIDGE, MTB

Des.: Steel cup & plastic tube, water-proof
 Axle: Boron steel
 Thread: BC1.37"x24T L/R
 M36 x 24T R/R
 Ball retainer: 1/4"x9x2pcs
 Finish: BK

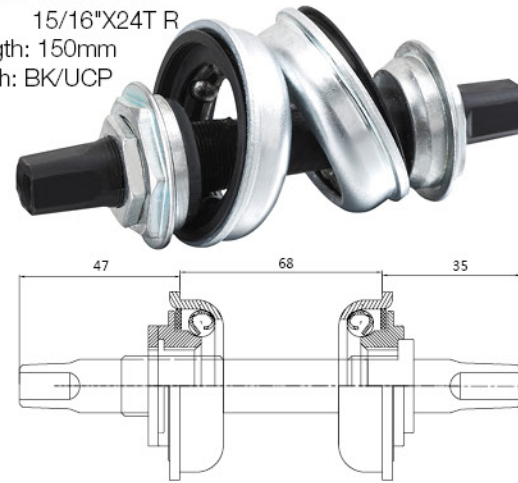


KL-06H
BRAZIL TYPE

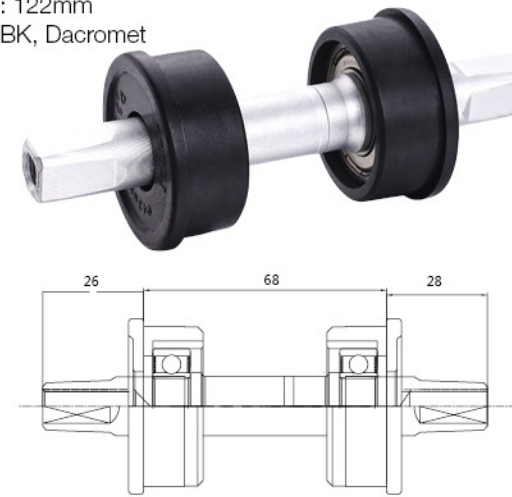
Axle: Boron steel
 Bearing: Ø45.1x2pcs
 Ø51.5 x 2pcs
 Length: 142mm
 Finish: BK


KL-06

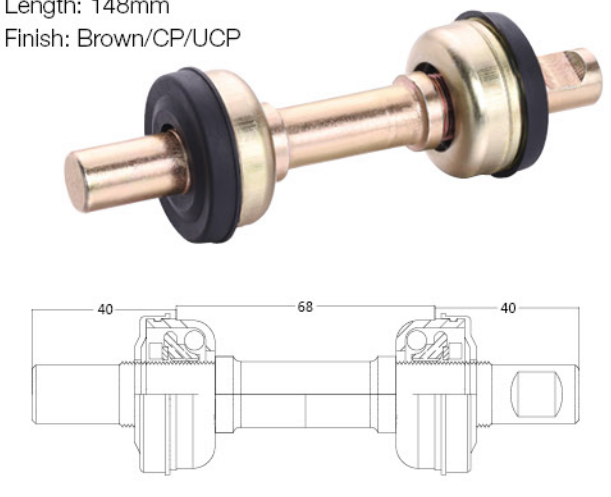
Axle: Boron Steel
 Cup: Steel, Ø51.5mm
 Ball Retainer: 5/16"x12x2pcs
 Thread: 7/8"x24 T L
 15/16"x24T R
 Length: 150mm
 Finish: BK/UCP


KL-16D

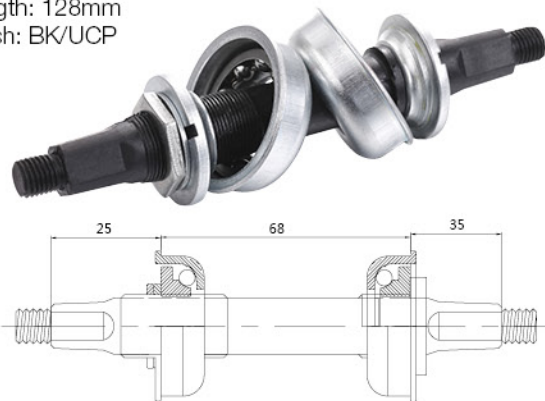
Axle: Boron steel
 Cup OD: Ø43mm, plastic
 Bearing: 31x16x10mmx2pcs
 Length: 122mm
 Finish: BK, Dacromet


KL-910E
Use for BMX set of 11pcs

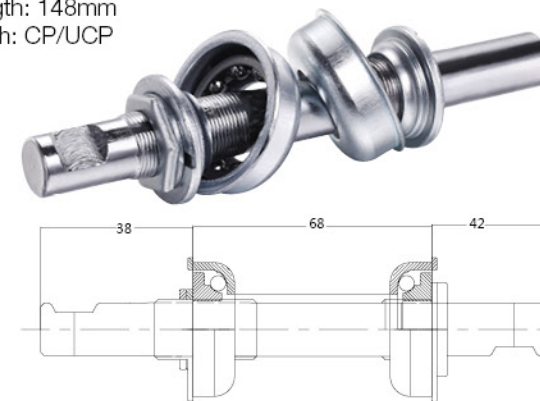
Axle: Boron steel
 Ball Retainer: 15/64"x10mmx2pcs
 Cup OD: Ø40mmx2pcs
 Length: 148mm
 Finish: Brown/CP/UCP


KL-04
Use for Children Bike & Road Bike, set of 11pcs

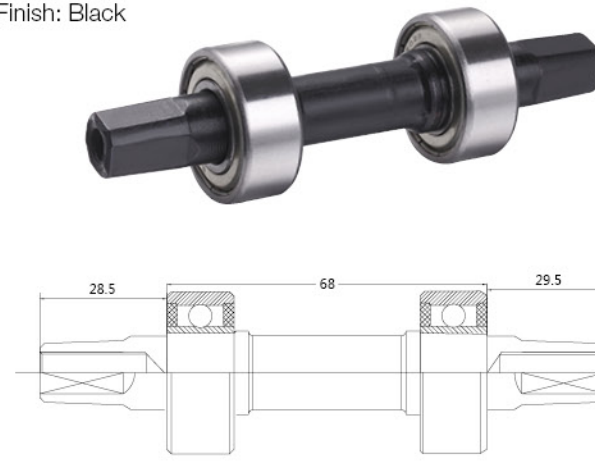
Axle: Boron steel
 Cup: Steel, Ø35mm/Ø40mm
 Ball retainer: 3/16"x8 x 2pcs (Ø35mm)
 15/64"x10 x 2pcs (Ø40mm)
 Length: 128mm
 Finish: BK/UCP


KL-A
Use for Children Bike & Road Bike, set of 9pcs

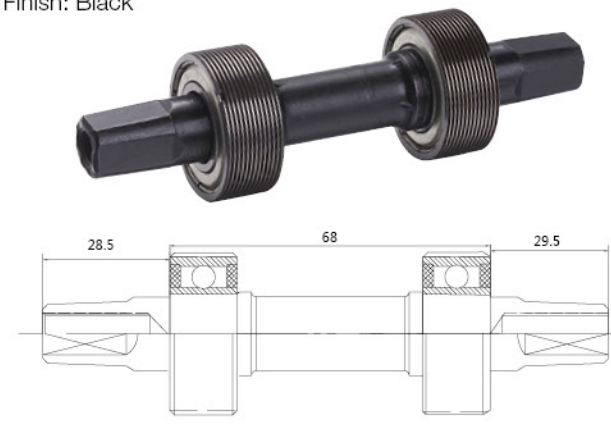
Axle: Boron steel
 Cup: Steel, Ø35mm/Ø40mm
 Ball retainer: 3/16"x8 x 2pcs (Ø35mm)
 15/64"x10 x 2pcs (Ø40mm)
 Length: 148mm
 Finish: CP/UCP


KL-910D
Use for MTB, set of 5pcs

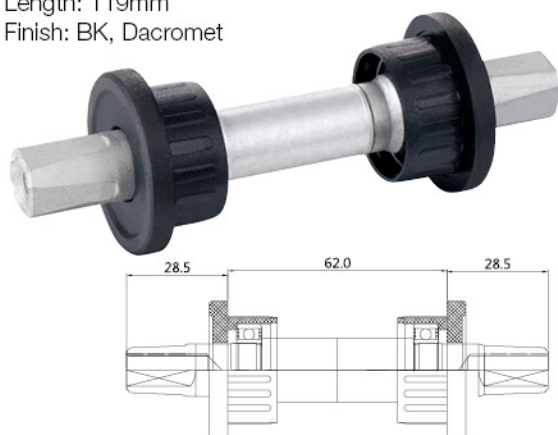
Axle: Boron steel
 Bearing: 35x17x10mmx2pcs
 Length: 126mm
 Finish: Black


KL-910DX
Use for MTB, set of 5pcs

Axle: Boron steel
 Bearing w/thread: BC1.37" x 24T/L x 1pcs
 BC1.37" x 24T/R x 1pcs
 Length: 126mm
 Finish: Black


KL-16A
Use for Children Bike

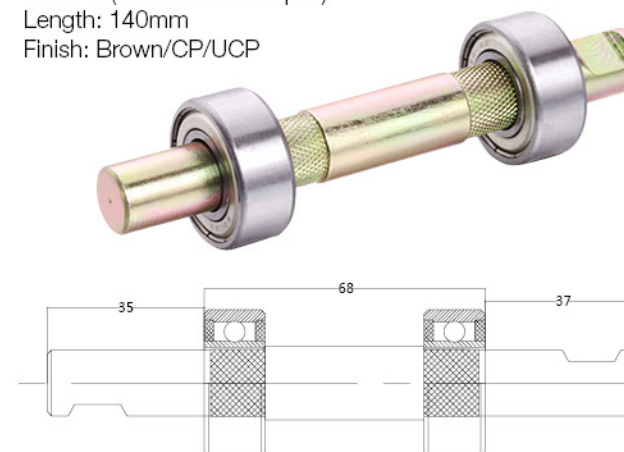
Axle: Boron steel
 Cup: Plastic, Ø30mm
 Bearing: 26x16x7mmx2pcs
 Length: 119mm
 Finish: BK, Dacromet


KL-16B
Use for Children Bike & Road Bike

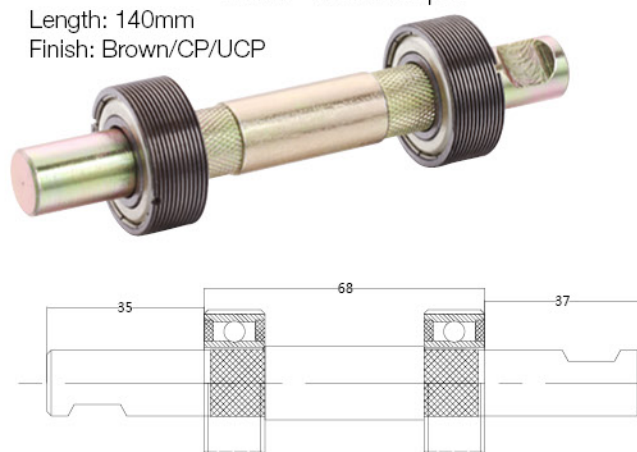
Axle: Boron steel
 Cup: Plastic cup
 Thread: BC1.37"x24T L/R
 Bearing: 30x16x10mmx2pcs
 Length: 122mm
 Finish: BK


KL-910
Use for MTB, set of 3pcs

Axle: Boron steel
 Bearing: 35x17x10mmx2pcs
 (40x17x12mmx2pcs)
 Length: 140mm
 Finish: Brown/CP/UCP


KL-910X
Use for MTB, set of 3pcs

Axle: Boron steel
 Bearing w/thread: BC1.37" x 24T/L x 1pcs
 BC1.37" x 24T/R x 1pcs
 Length: 140mm
 Finish: Brown/CP/UCP



KL-01

Des: Nut square Type
Material: 10B21


KL-02

Des: Bolt square Type
Material: 10B21


KL-03

Des: Cottered Type
Material: 10B21


KL-B4

Material: Steel, set of 5pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B8

Material: Steel, set of 5pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B31

Waterproof

Material: Steel, Set of 7pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B39

Material: Steel, Set of 5pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B39+

Waterproof

Material: Steel, Set of 7pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B40

Cassette & Waterproof

Material: Steel, Set of 9 pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B32

Material: Steel, Set of 5pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B36

Material: Steel, Set of 5pcs
Ball retainers: 1/4" x 9
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: ED/UCP/CP


KL-B37

Material: Steel, Set of 6pcs
Ball Retainer: 1/4" x 9 x 2pcs
Thread: BC1.37" x 24T L/R
M36 x 24 T R/R
Finish: BK/UCP/CP


KL-B515

Material: Steel, Set of 9pcs
Ball Retainer: 5/16" x 9 x 2pcs
Thread: 7/8" x 24T L
15/16" x 24T R
Cup OD: Ø51.5mm x 2pcs
Finish: BK/UCP


KL-B515A

Material: Steel, Set of 11pcs
Ball Retainer: 5/16" x 12 x 2pcs
Thread: 7/8" x 24T L
15/16" x 24T R
Cup OD: Ø51.5mm x 2pcs
Finish: CP


KL-B515C

Material: Steel, Set of 12pcs
Bearing: 6906RS x 2pcs
Thread: 7/8" x 24T L
15/16" x 24T R
Cup OD: Ø51.5mm x 2pcs
Finish: CP

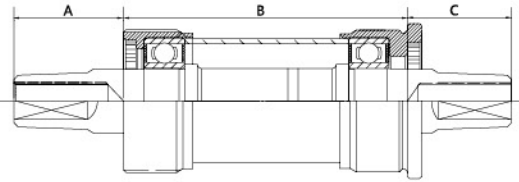




KL-08AL

CARTRIDGE, FAT Bike

Des.: Steel cup & tube
Axle: Boron steel
Shell Width: 80/90/100/110/120mm
Thread: BC1.37"x24T L/R
Bearing: 31x16x10mmx2pcs
Finish: Phosphated cups, Black axle



AXLE LENGTH	A	B	C	D
138	27	84	27	69
144	33	80	31	71
148	25	90	33	78
145	22	100	23	73
151	31	80	40	80
151	28	100	23	73
156	21	110	25	80
159.5	30.8	100	28.7	78.7
165	31	100	34	84
165	27	110	28	83
165	20	120	25	85
170	35	100	35	85
170	22	120	28	88
177	25	120	32	92
180	28	120	32	92

KL-E01

CARTRIDGE, E-Bike

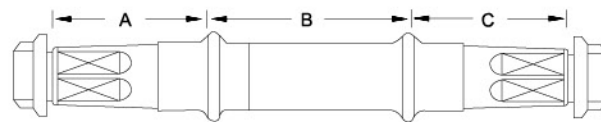
Des.: Steel cup & Plastic tube
Axle: Boron steel
Thread: BC1.37"x24T L/R
Bearing: 31x16x10mmx2pcs
Finish: Phosphated cups, Black axle



KL-01L

CARTRIDGE, FAT Bike

Des.: Steel cup & tube
Axle: Boron steel
Shell Width: 80/90/100/110/120mm
Thread: BC1.37"x24T L/R
Ball Retainer: 1/4"x9x2pcs
Finish: Phosphated cups, Black axle



AXLE LENGTH	A	B	C	D
165	30.5	104	30.5	82.5
169.5	30.5	104	35	87
179.5	35	104	40.5	92.5
216	71	67	78	111.5
235	78	67	90	123.5
238	83	67	88	121.5
245	88	67	90	123.5
257	90	67	100	133.5
267	100	67	100	133.5

KL-E02

CARTRIDGE, E-Bike

Des.: Plastic cup & tube
Axle: Boron steel
Thread: BC1.37"x24T L/R
Bearing: 31x16x10mmx2pcs
Finish: Black



KL-E701



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	M25X1	1
2	Washer	Carbon Steel	15X1.5	1
3	Top Cone	Carbon Steel	M25X1	1
4	Ball Retainer	High Chromium Steel	5/32"X 20	1
5	Top Cup	Carbon Steel	Ø30	1
6	Lower Cup	Carbon Steel	Ø50	1
7	Ball Retainer	High Chromium Steel	1/4"X15	1
8	Lower Cone	Carbon Steel	Ø30	1

KL-E702



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	M25X1	1
2	Washer	Carbon Steel	15X1.5	1
3	Top Cone	Carbon Steel	M25X1	1
4	Ball Retainer	High Chromium Steel	5/32"X 20	1
5	Top Cup	Carbon Steel	Ø30	1
6	Lower Cup	Carbon Steel	Ø43	1
7	Ball Retainer	High Chromium Steel	3/16"X16	1
8	Lower Cone	Carbon Steel	Ø27	1

KL-E703



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	M25X1	1
2	Washer	Carbon Steel	15X1.5	1
3	Top Cone	Carbon Steel	M25X1	1
4	Ball Retainer	High Chromium Steel	5/32 "X 20	1
5	Top Cup	Carbon Steel	Ø30	1
6	Lower Cup	Carbon Steel	Ø30	1
7	Ball Retainer	High Chromium Steel	5/32 "X 20	1
8	Lower Cone	Carbon Steel	Ø27	1
9	Seal Ring	Plastic	—	1

KL-E704

SAFETY 130°

● Threadless



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Star Nut	Alloy 6061	1-1/8"	1
2	Upper Cover	Alloy 6061	1-1/8"	1
3	Compress Ring	Alloy 6061	1-1/8"	1
4	Bearing	G-Cr15	Ø41X30.2X6.5mmX45°	1
5	Top Cup	Alloy 6061	Ø44	1
6	Lower Cup	Carbon Steel	Ø44	1
7	Ball Retainer	High Chromium Steel	5/32 "X 20	1
8	Lower Cone	Carbon Steel	Ø30	1



KL-E705

SAFETY 130°



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	1-1/8"X26T	1
2	Spacer	Carbon Steel	29X 2	1
3	Top Cone	Carbon Steel	1-1/8"X26T	1
4	Top Cup	Carbon Steel	Ø44	1
5	Ball Retainer	High Chromium Steel	5/32 "X 22	2
6	Lower Cup	Carbon Steel	Ø44	1
7	Lower Cone	Carbon Steel	Ø30	1

KL-E706

SAFETY



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	1-1/8"X26T	1
2	Spacer	Carbon Steel	29X 2	1
3	Top Cone	Carbon Steel	1-1/8"X26T	1
4	Top Cup	Carbon Steel	Ø44	1
5	Ball Retainer	High Chromium Steel	5/32 "X 22	2
6	Lower Cup	Carbon Steel	Ø44	1
7	Lower Cone	Carbon Steel	Ø30	1

KL-E707

SAFETY 130°



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Star Nut	Alloy 6061	1-1/8"	1
2	Compress Ring	Plastic	—	1
3	Top Cone	Carbon Steel	1-1/8"	1
4	Seal Ring	Plastic	—	1
5	Ball Retainer	High Chromium Steel	5/32 "X 22	2
6	Top Cup	Carbon Steel	Ø44	1
7	Lower Cup	Carbon Steel	Ø44	1
8	Lower Cone	Carbon Steel	Ø30	1

KL-E708

SAFETY 90°or130°

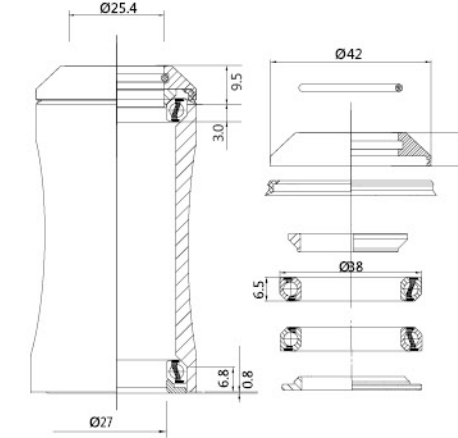


NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	1-1/8"X26T	1
2	Spacer	Carbon Steel	29X 2	1
3	Top Cone	Carbon Steel	1-1/8"X26T	1
4	Ball Retainer	High Chromium Steel	5/32 "X 22	2
5	Top Cup	Carbon Steel	Ø34	1
6	Lower Cup	Carbon Steel	Ø34	1
7	Lower Cone	Carbon Steel	Ø30	1

KL-B510

IS38/25.4 IS38/27

● Height: 10.3±1mm ● Finish: Anodizing

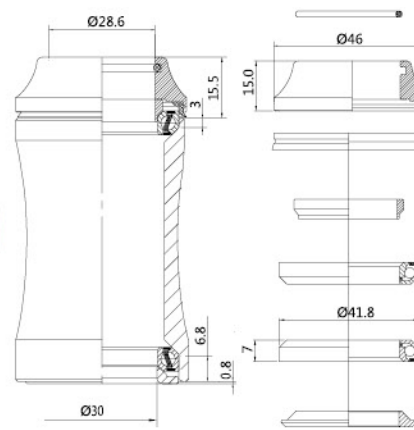


NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Start Nut	Alloy 6061	1"	1
2	Upper Cover	Alloy 6061	25.4mm	1
3	Compress Ring	Alloy 6061	25.4mm	1
4	Bearing	G-Cr15	38X27X6.5mmX45°	2
5	Lower Cone	Alloy 6061	Ø27mm	1

KL-B520

IS42/28.6 IS42/30

● Height: 16.3±1mm ● Finish: Anodizing

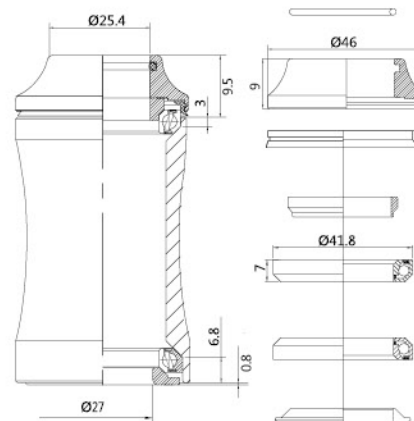


NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Start Nut	Alloy 6061	1- 1/8"	1
2	Upper Cover	Alloy 6061	28.6mm	1
3	Compress Ring	Alloy 6061	28.6mm	1
4	Bearing	G-Cr15	41.8X30.15X7mmX45°	2
5	Lower Cone	Alloy 6061	Ø30mm	1

KL-B521

IS42/25.4 IS42/27

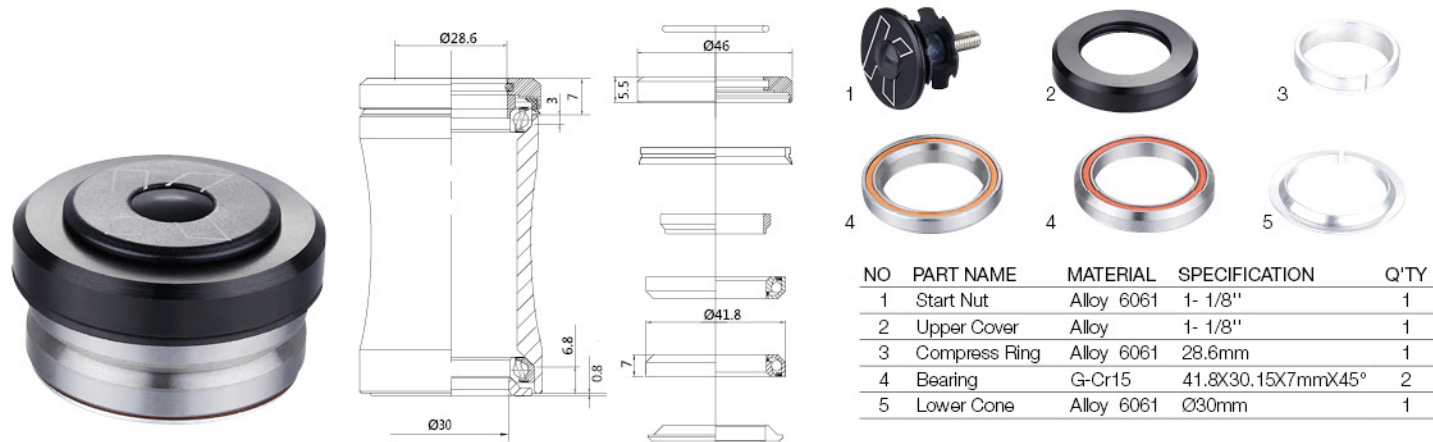
● Height: 17.5±1mm ● Finish: Anodizing



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Start Nut	Alloy 6061	1"	1
2	Upper Cover	Alloy 6061	25.4mm	1
3	Compress Ring	Alloy 6061	25.4mm	1
4	Bearing	G-Cr15	41.8X30.15X7mmX45°	2
5	Lower Cone	Alloy 6061	Ø27mm	1

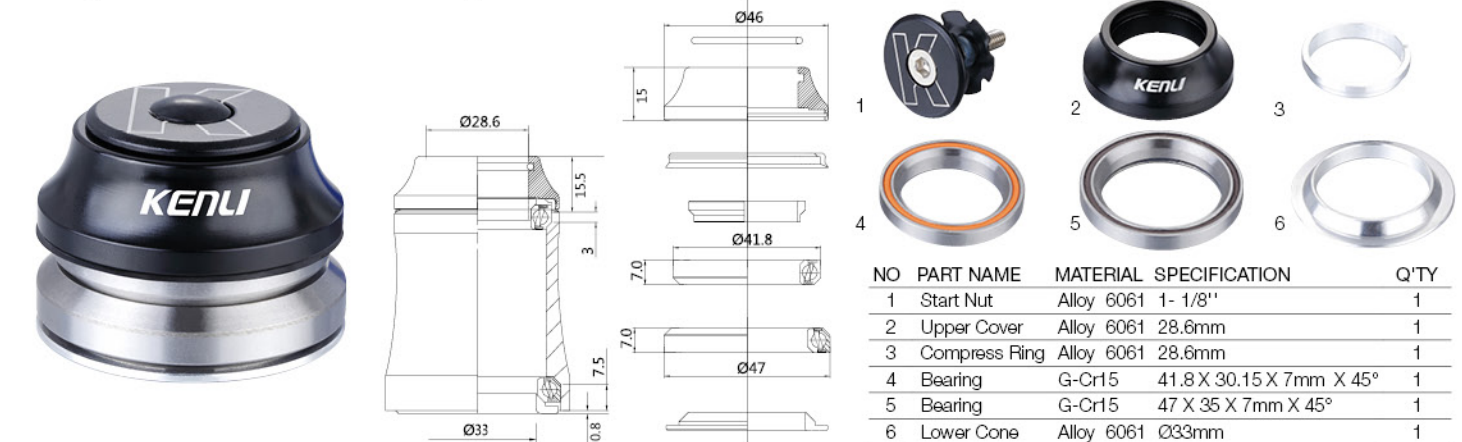
KL-B530 IS42/28.6 IS42/30

● Height: 7.8±1mm ● Finish: Anodizing



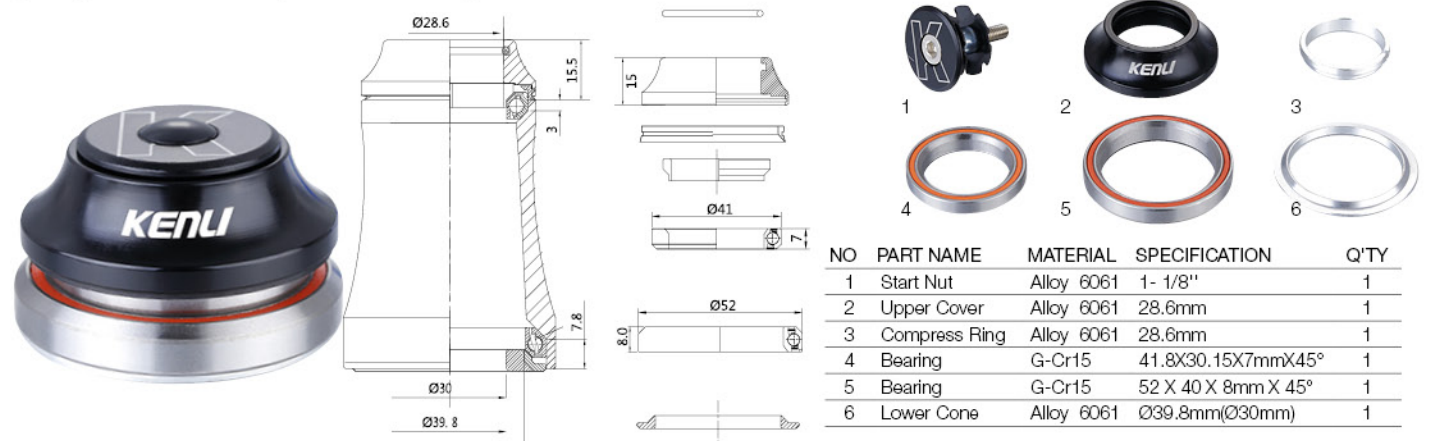
KL-B560 IS42/28.6 IS47/33

● Height: 10.3±1mm ● Finish: Anodizing



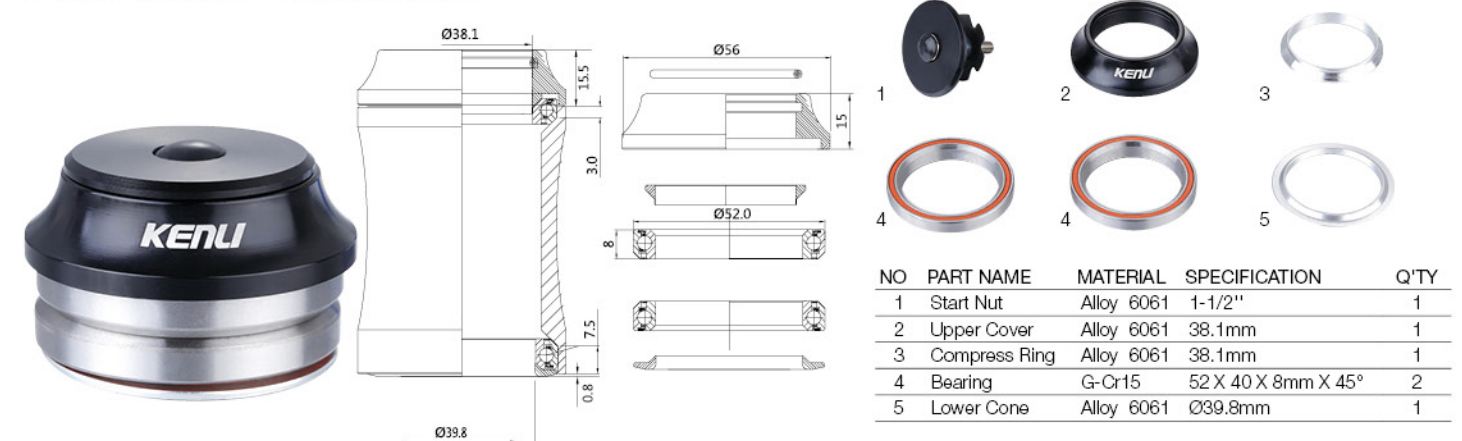
KL-B540 IS42/28.6 IS52/40(30)

● Height: 16.3±1mm ● Finish: Anodizing



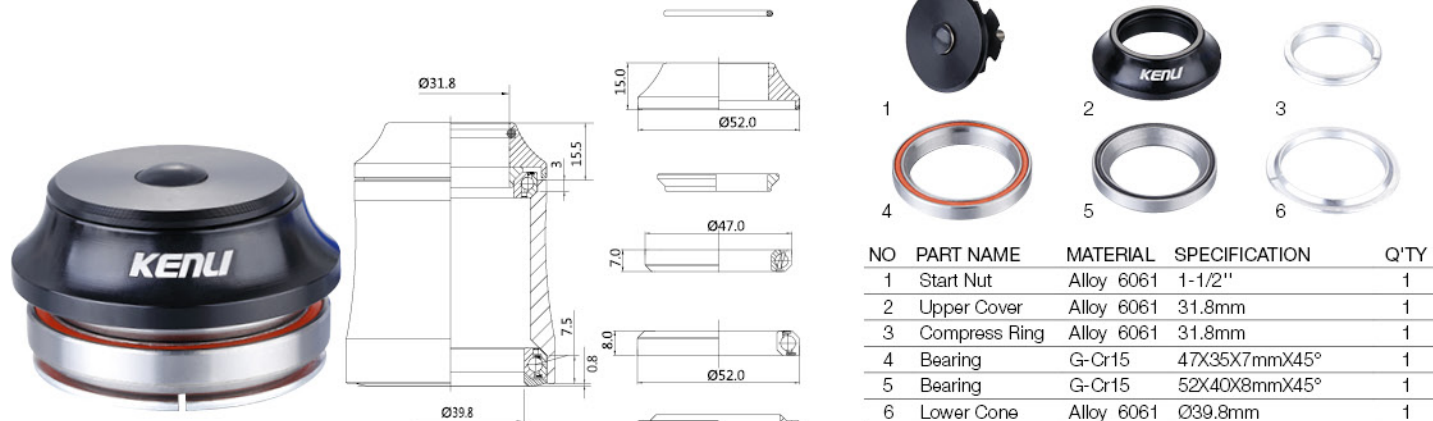
KL-B570 IS52/38.1 IS52/40

● Height: 16.3±1mm ● Finish: Anodizing



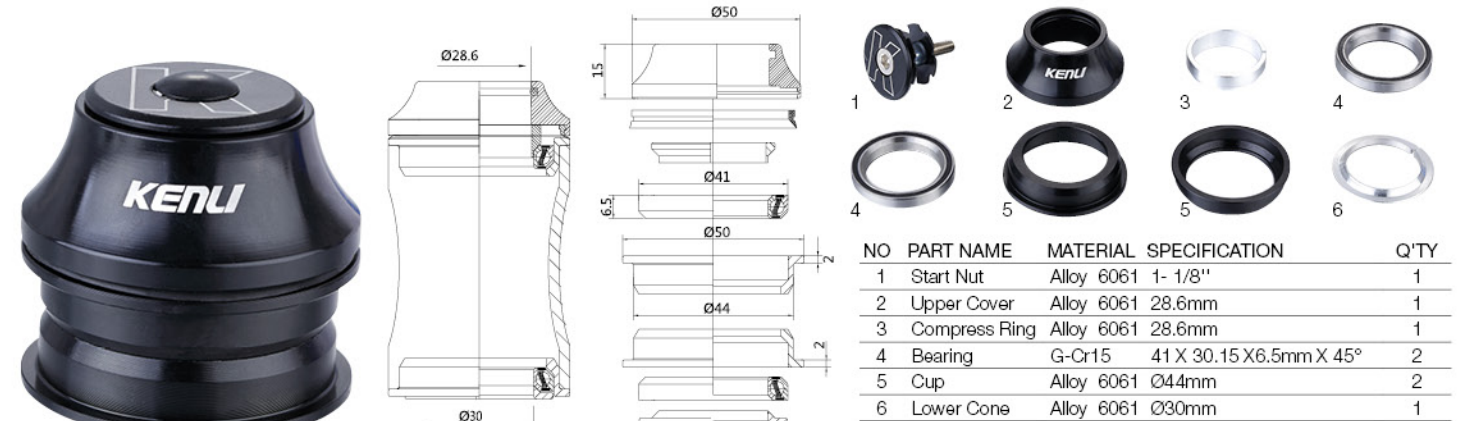
KL-B550 IS47/31.8 IS52/40

● Height: 16.3±1mm ● Finish: Anodizing



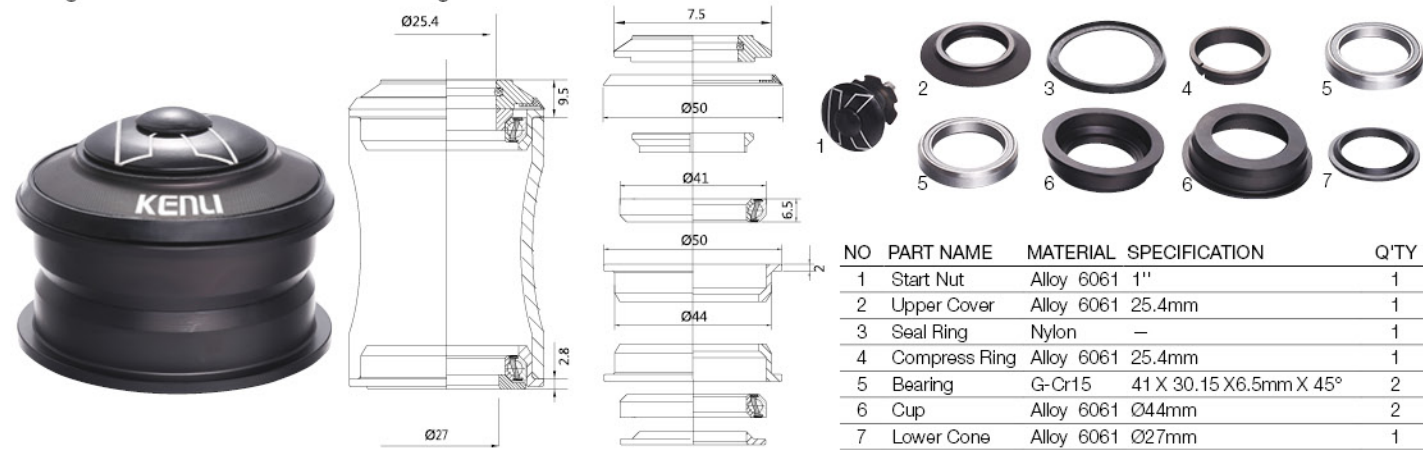
KL-B310 ZS44/28.6 ZS44/30

● Height: 16.3±1mm ● Finish: Anodizing



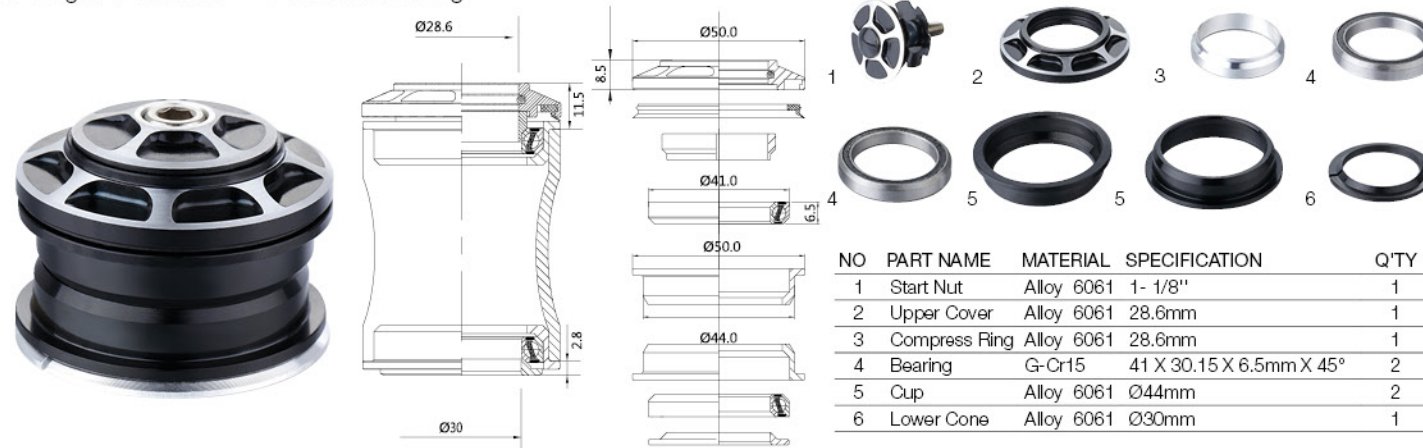
KL-B311 ZS44/25.4 ZS44/27

● Height: 12.3±1mm ● Finish: Anodizing



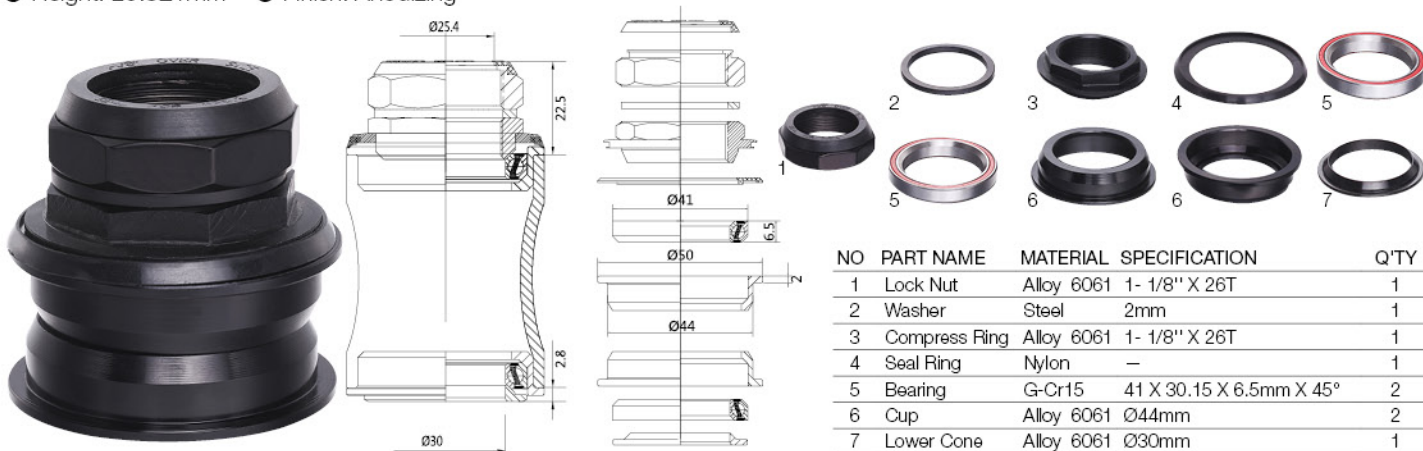
KL-B312 ZS44/28.6 ZS44/30

● Height: 14.3±1mm ● Finish: Anodizing



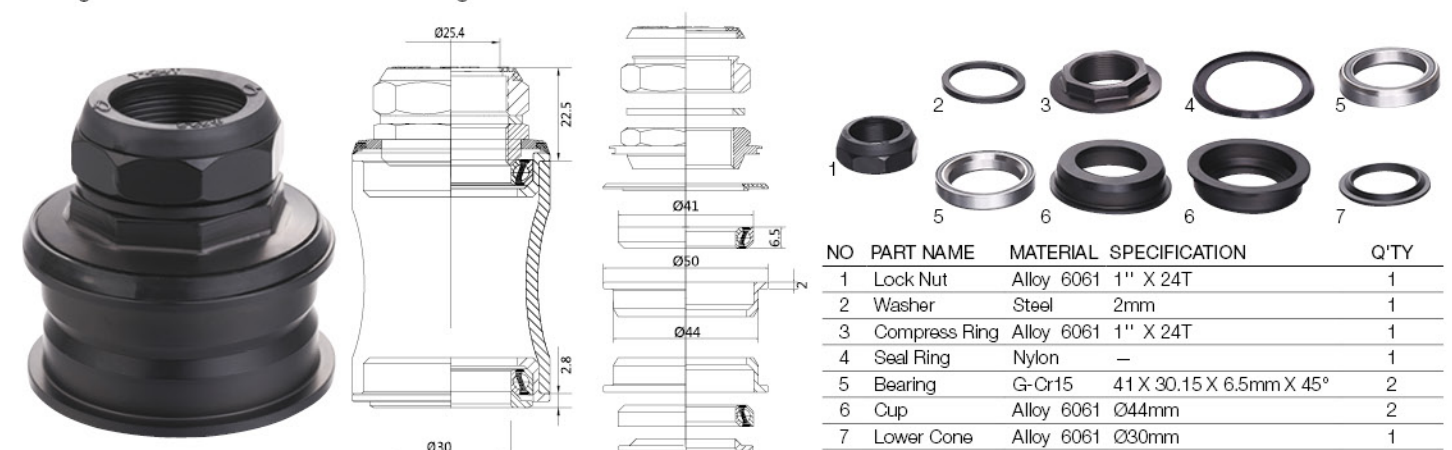
KL-B320 ZS44/28.6-26T ZS44/30

● Height: 25.3±1mm ● Finish: Anodizing



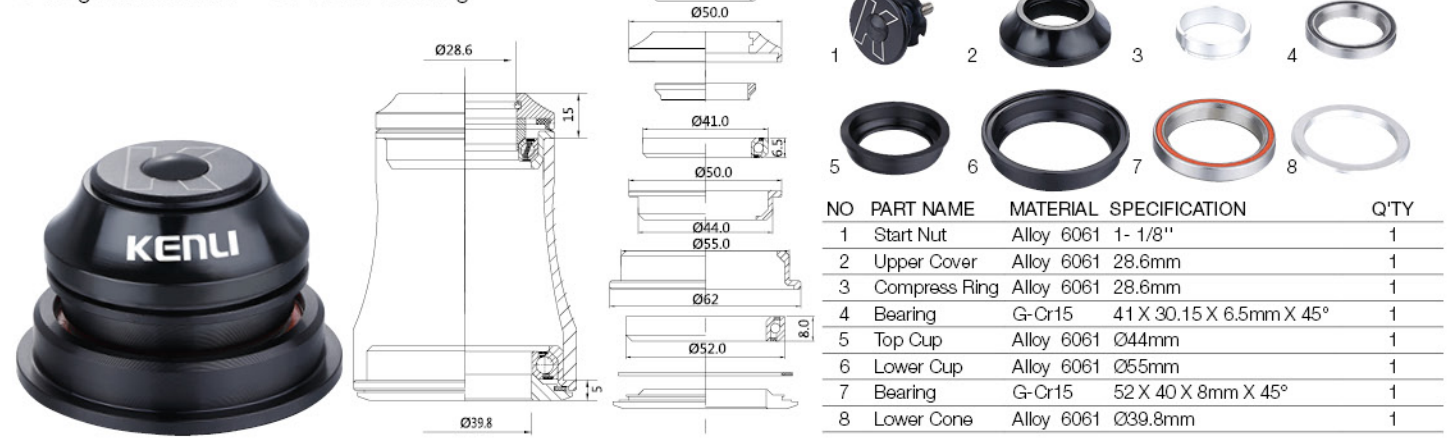
KL-B321 ZS44/25.4-24T ZS44/27

● Height: 25.3±1mm ● Finish: Anodizing



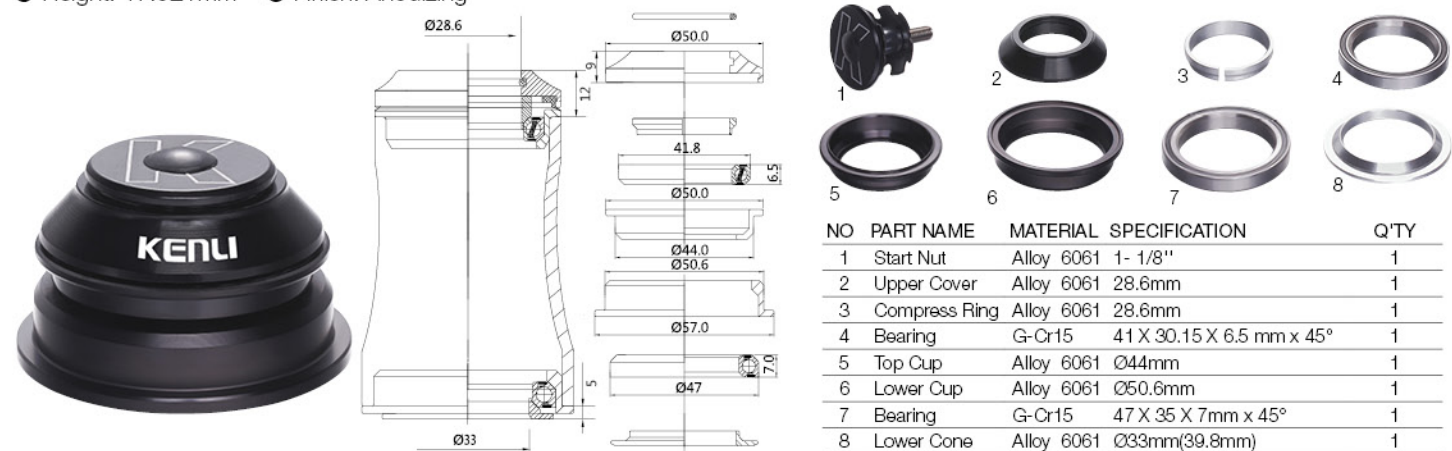
KL-B330 ZS44/28.6 ZS55/40

● Height: 20.0±1mm ● Finish: Anodizing



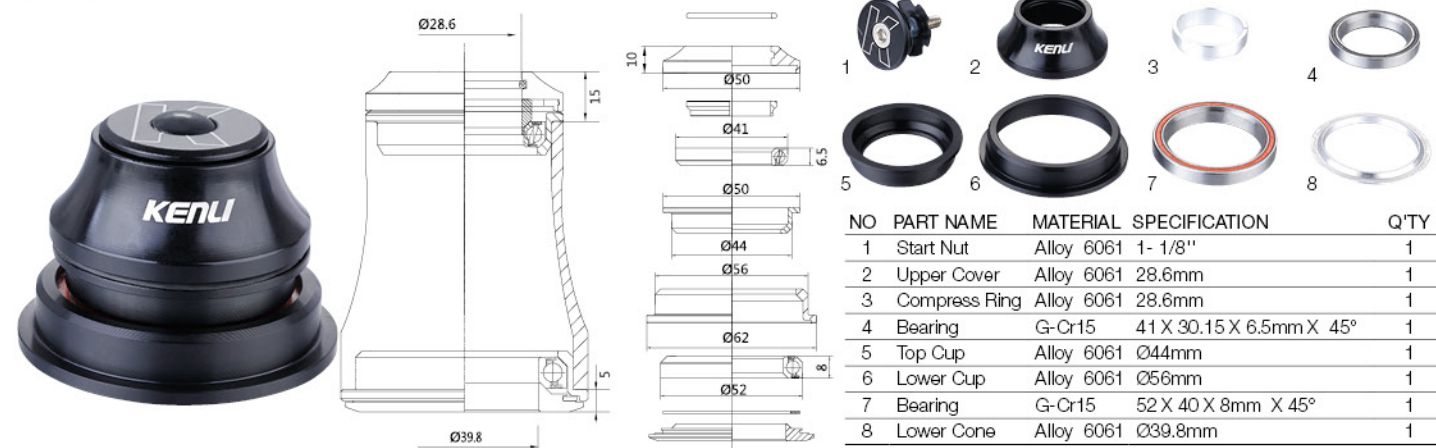
KL-B331 ZS44/28.6 ZS50.6/33(40)

● Height: 17.0±1mm ● Finish: Anodizing



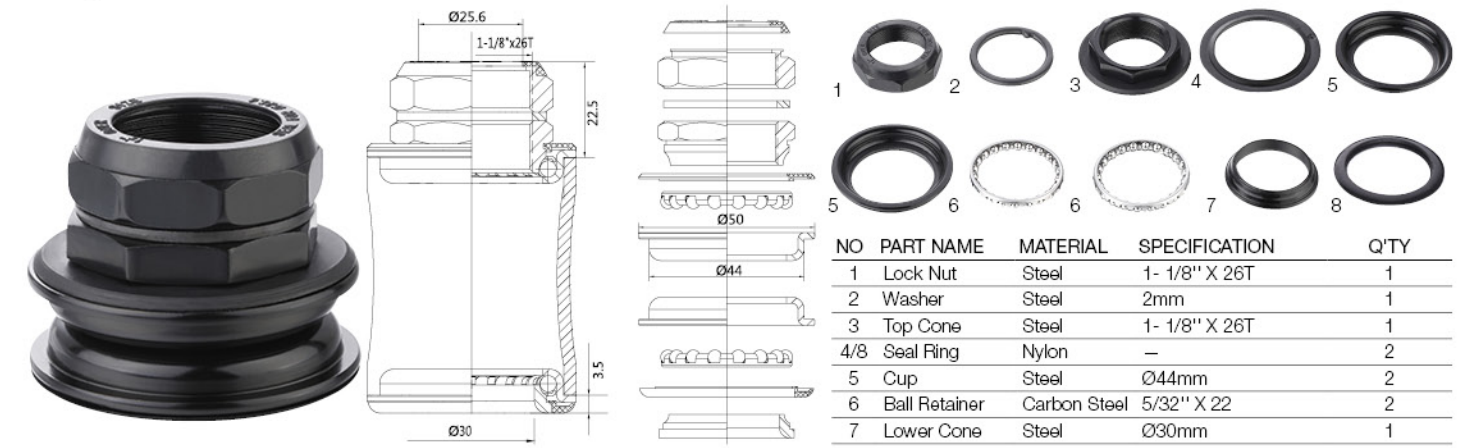
KL-B332 ZS44/28.6 ZS56/40

● Height: 20.0±1mm ● Finish: Anodizing



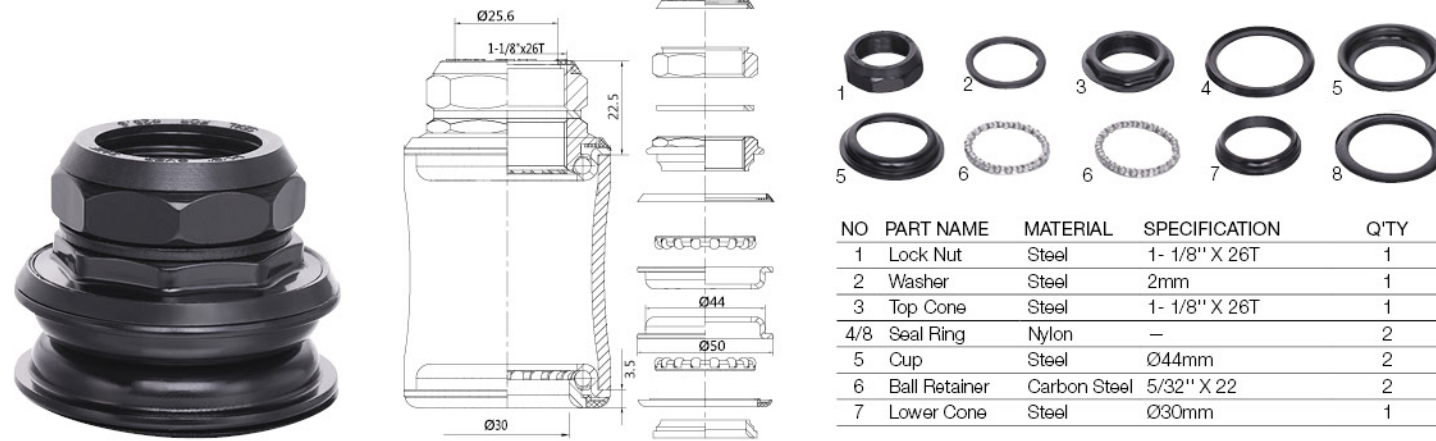
KL-B410B ZS44/28.6-26T ZS44/30

● Height: 26.0±1mm ● Finish: CP/ED



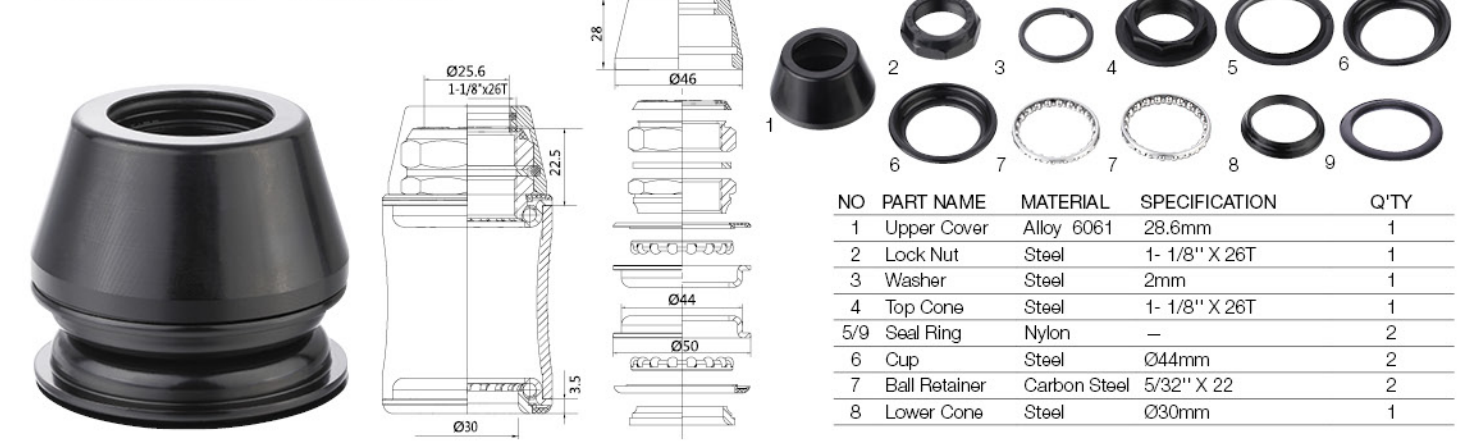
KL-B410 ZS44/28.6-26T ZS44/30

● Height: 26.0±1mm ● Finish: CP/ED



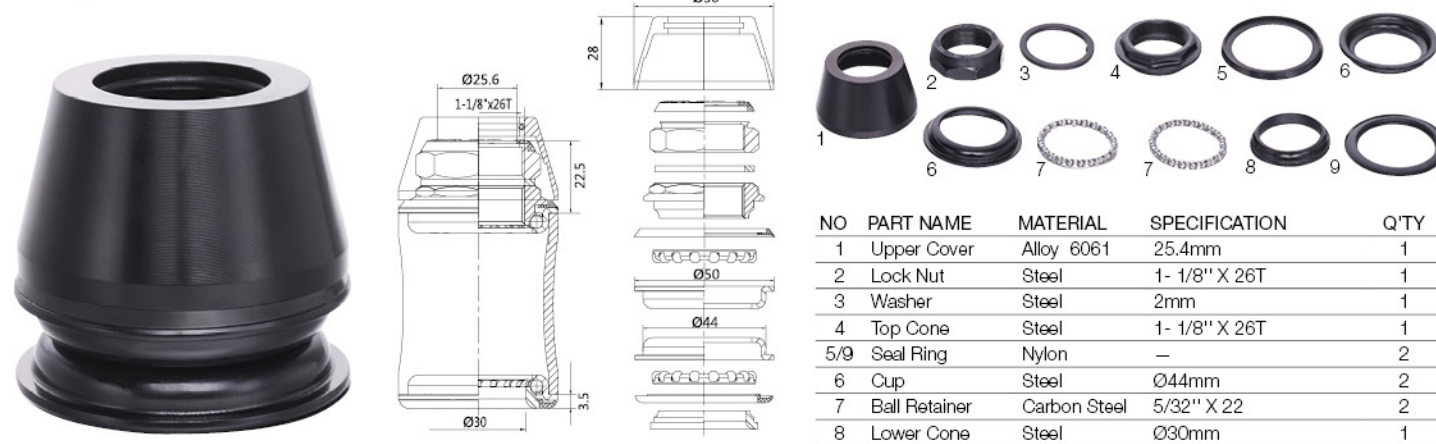
KL-B410B-A ZS44/28.6-26T ZS44/30

● Height: 26.0±1mm ● Finish: CP/ED



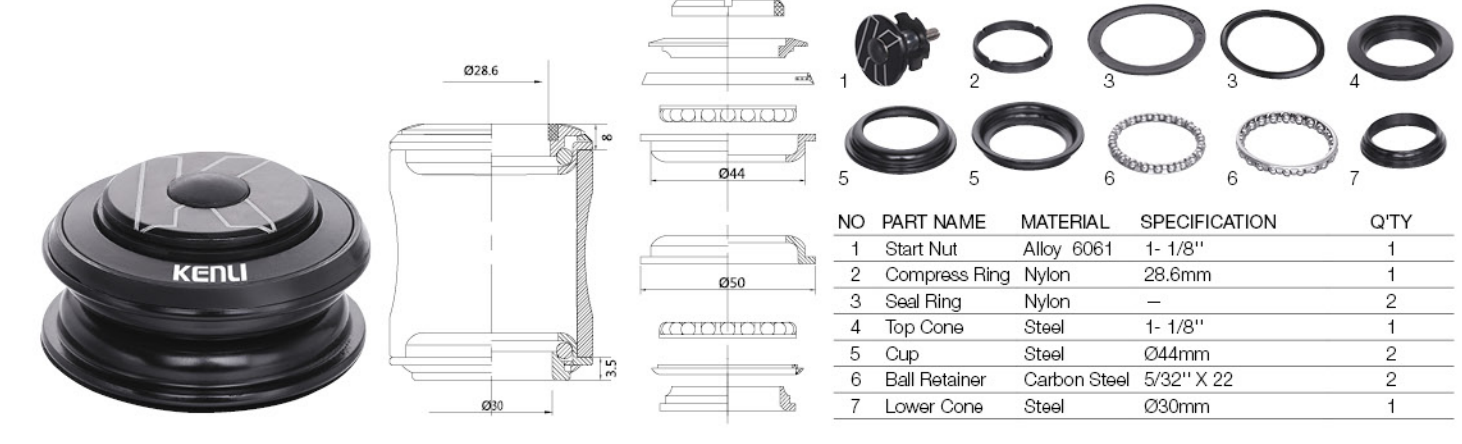
KL-B410A ZS44/28.6-26T ZS44/30

● Height: 26.0±1mm ● Finish: CP/ED



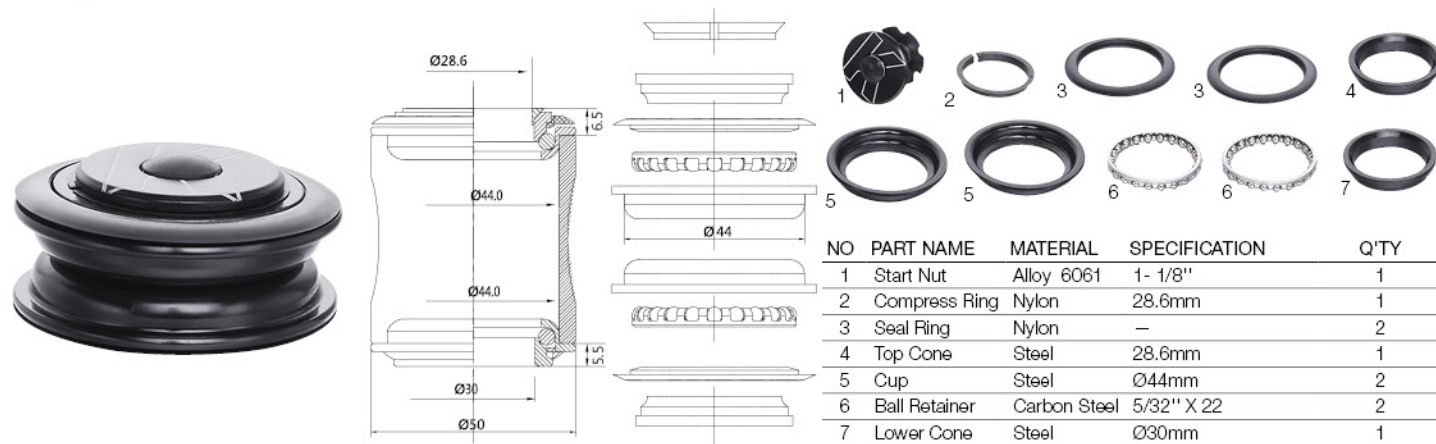
KL-B411 (B211) ZS44/28.6 ZS44/30

● Height: 11.5±1mm ● Finish: CP/ED



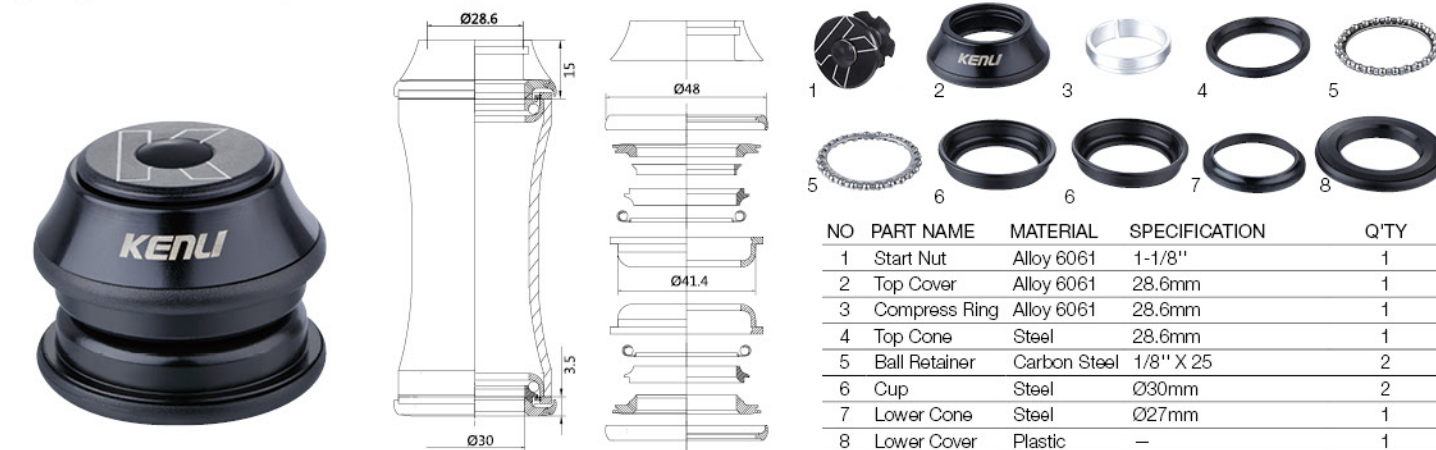
KL-B411A (B211A) ZS44/28.6 ZS44/30

● Height: 10±1mm ● Finish: CP/ED



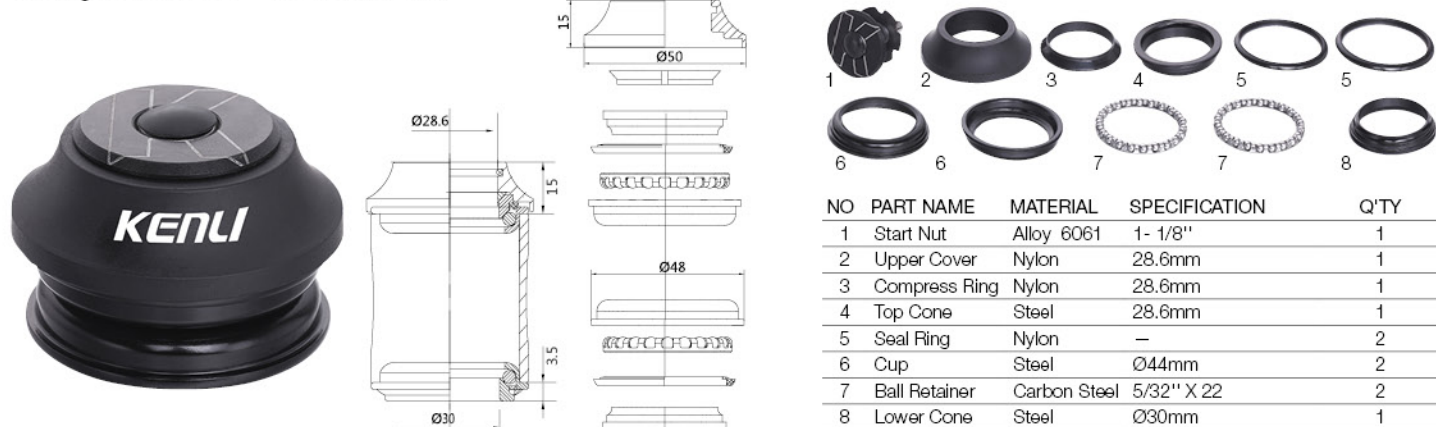
KL-B414 EC30/28.6 EC30/27

● Height: 18.5±1mm ● Finish: Anodizing



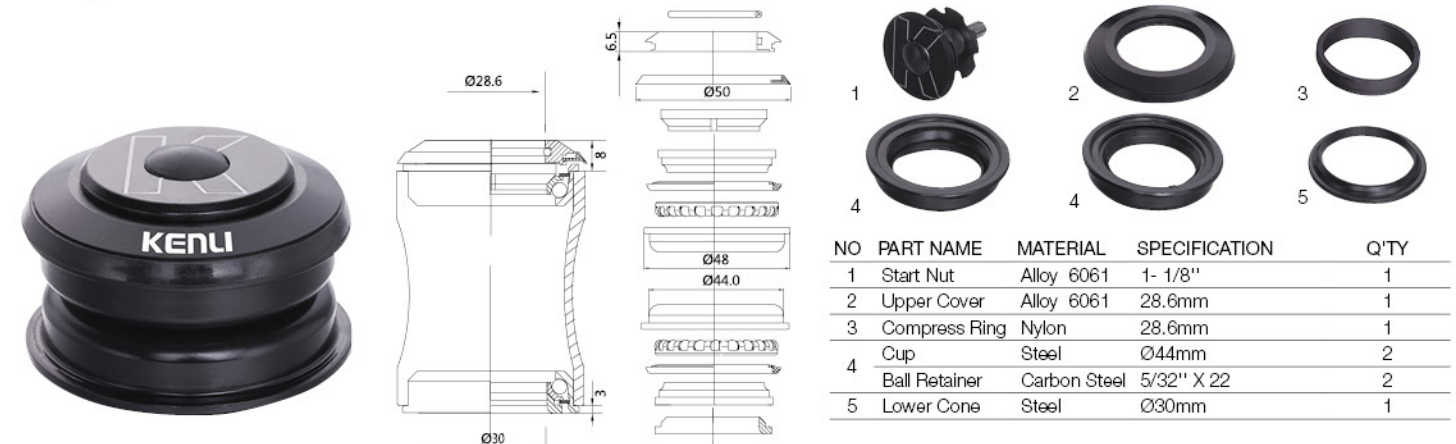
KL-B420 ZS44/28.6 ZS44/30

● Height: 18.5±1mm ● Finish: CP/ED



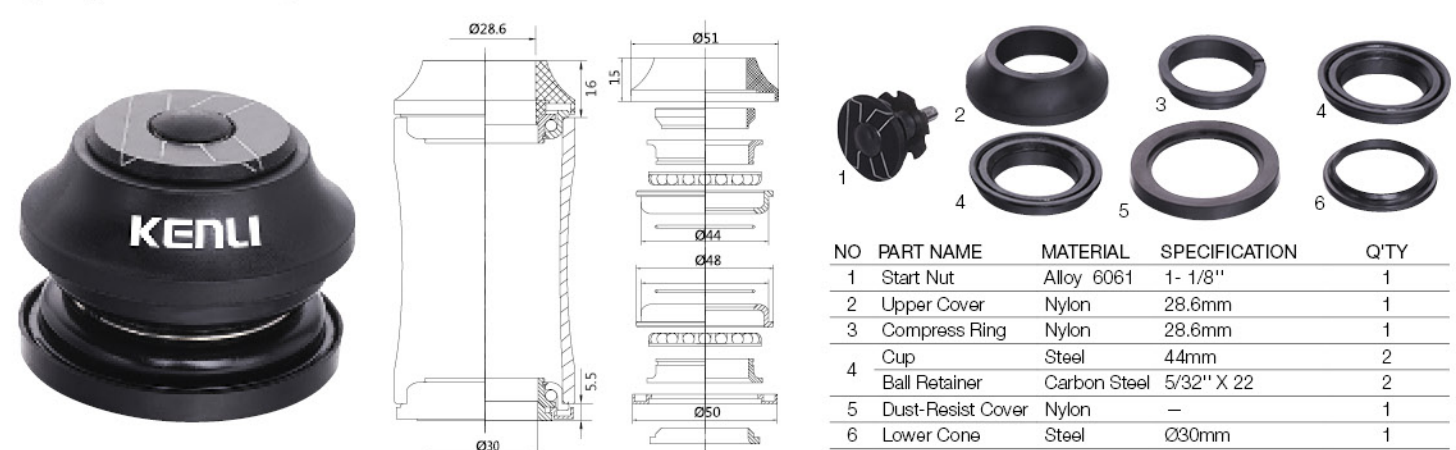
KL-B430 ZS44/28.6 ZS44/30

● Height: 11.0±1mm ● Finish: CP/ED



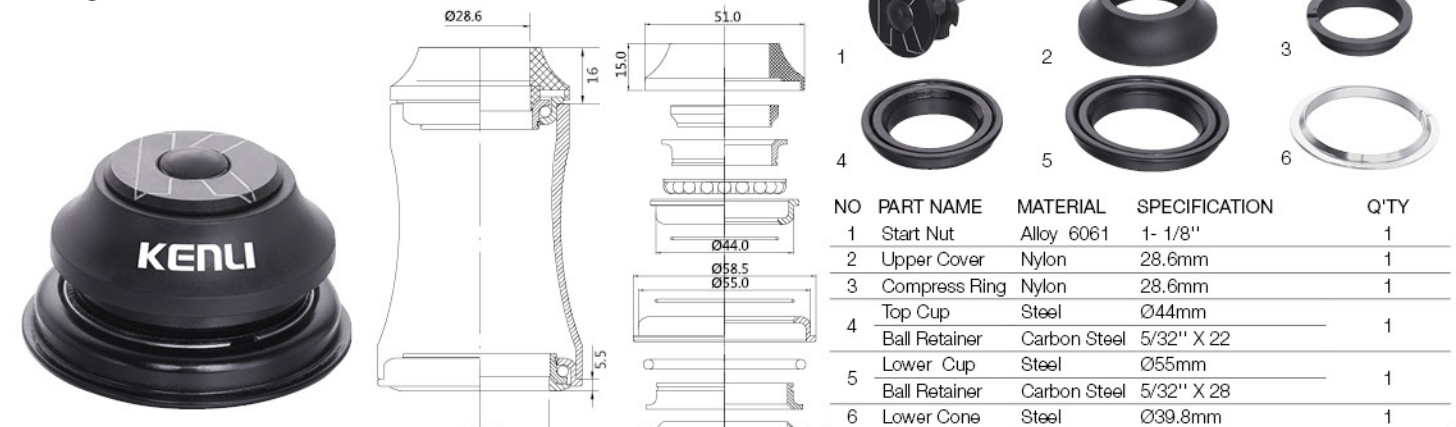
KL-B440 ZS44/28.6 ZS44/30

● Height: 21.5±1mm ● Finish: CP/ED



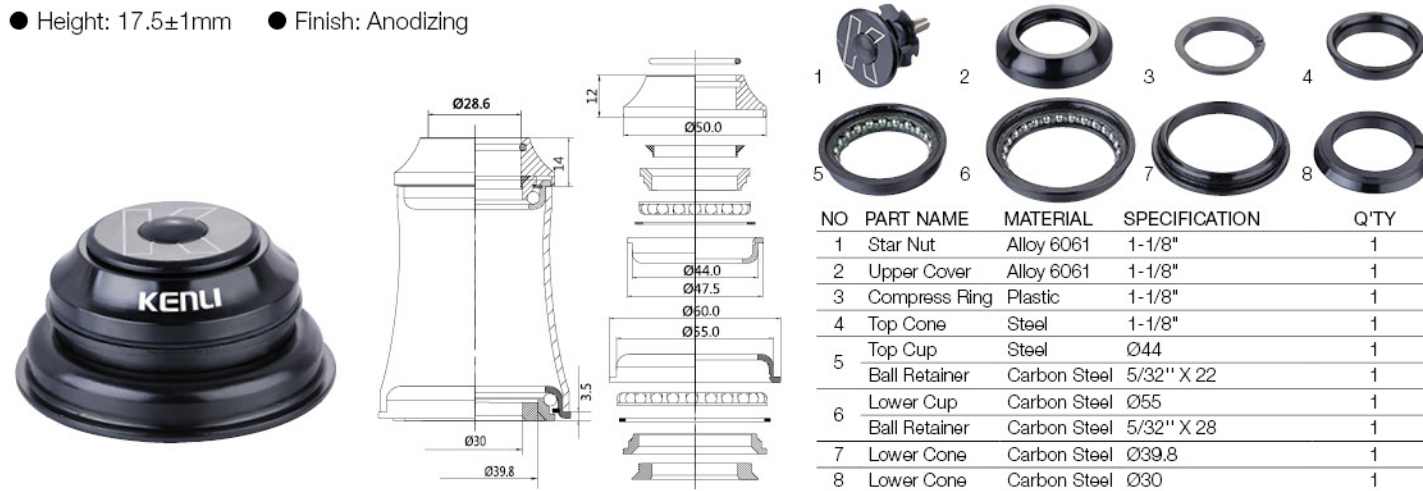
KL-B441 ZS44/28.6 ZS55/40

● Height: 21.5±1mm ● Finish: CP/ED



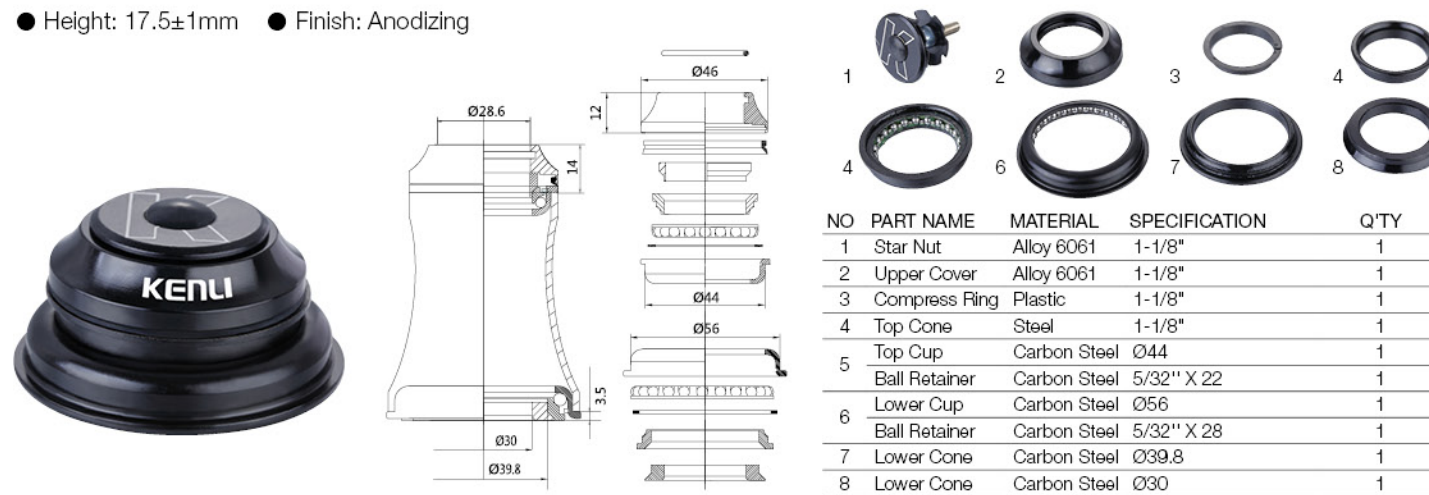
KL-B442 EC44/28.6 EC44/30&39.8

● Height: 17.5±1mm ● Finish: Anodizing



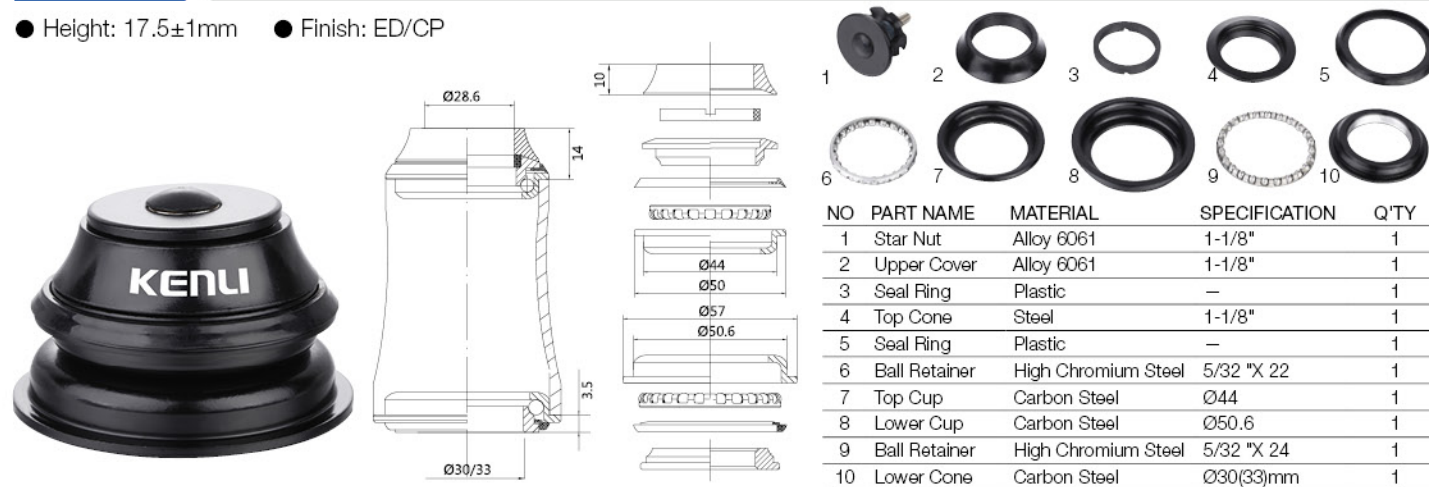
KL-B455 EC44/28.6 EC56/30&40

● Height: 17.5±1mm ● Finish: Anodizing



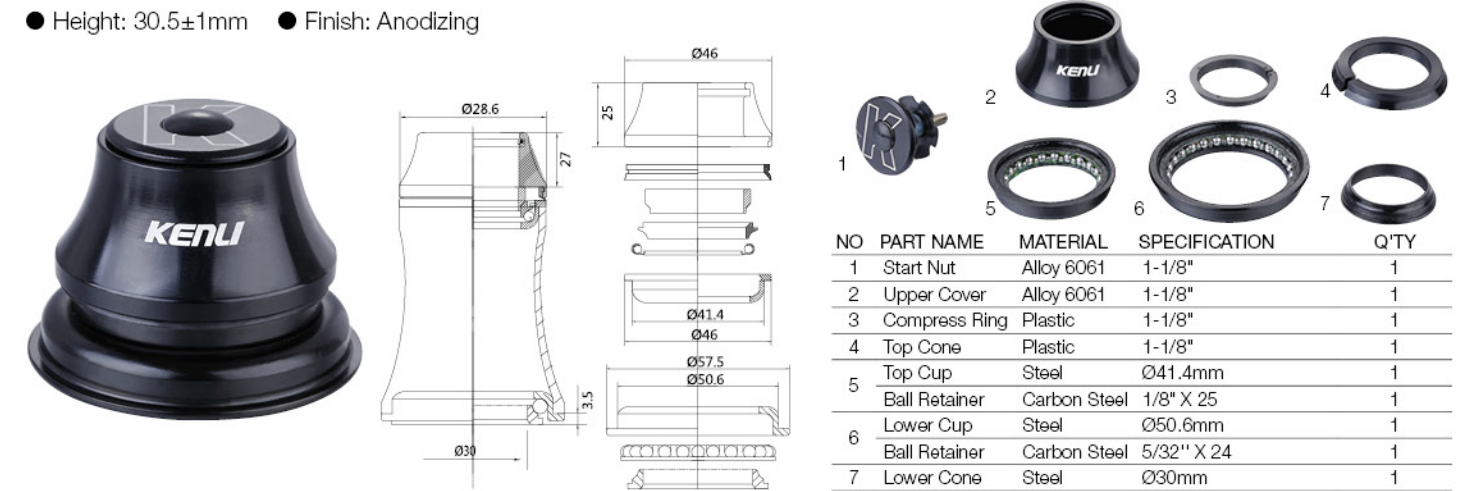
KL-B456 ZS44/28.6 ZS50.6/30(33)

● Height: 17.5±1mm ● Finish: ED/CP



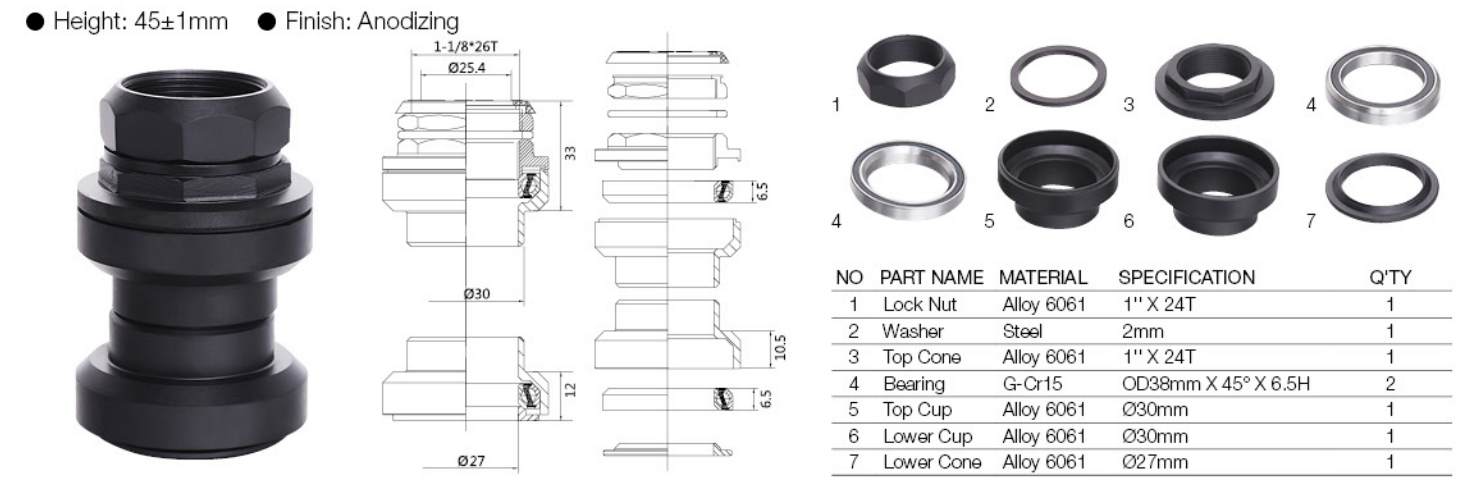
KL-B457 ZS41.4/28.6 ZS50.6/30

● Height: 30.5±1mm ● Finish: Anodizing



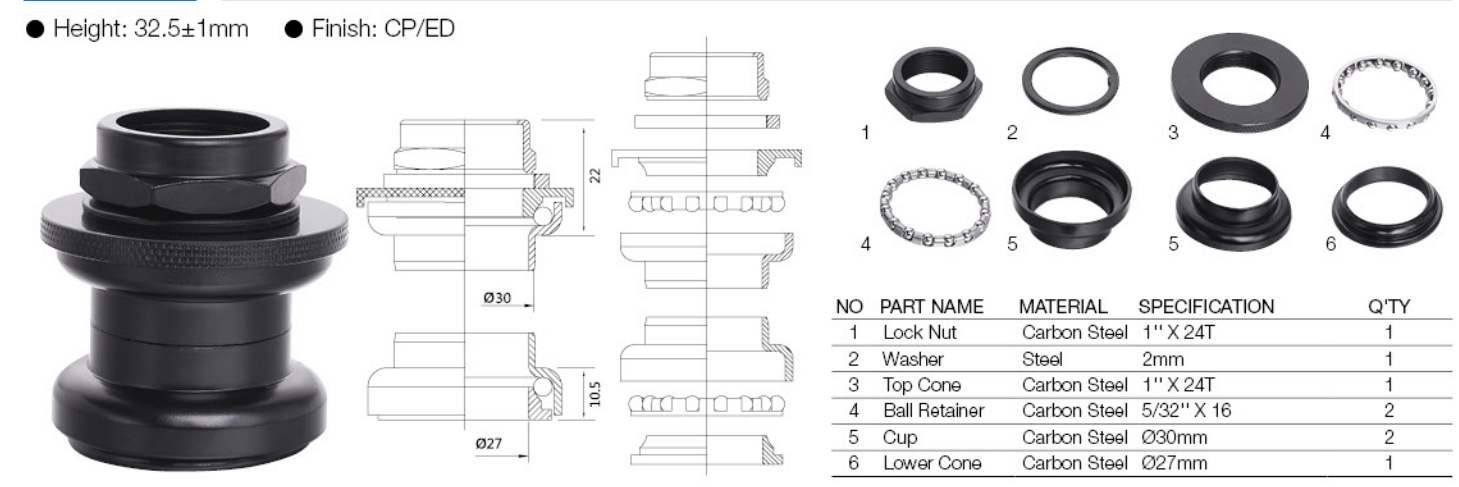
KL-B201AC EC30/25.4-24T EC30/27

● Height: 45±1mm ● Finish: Anodizing



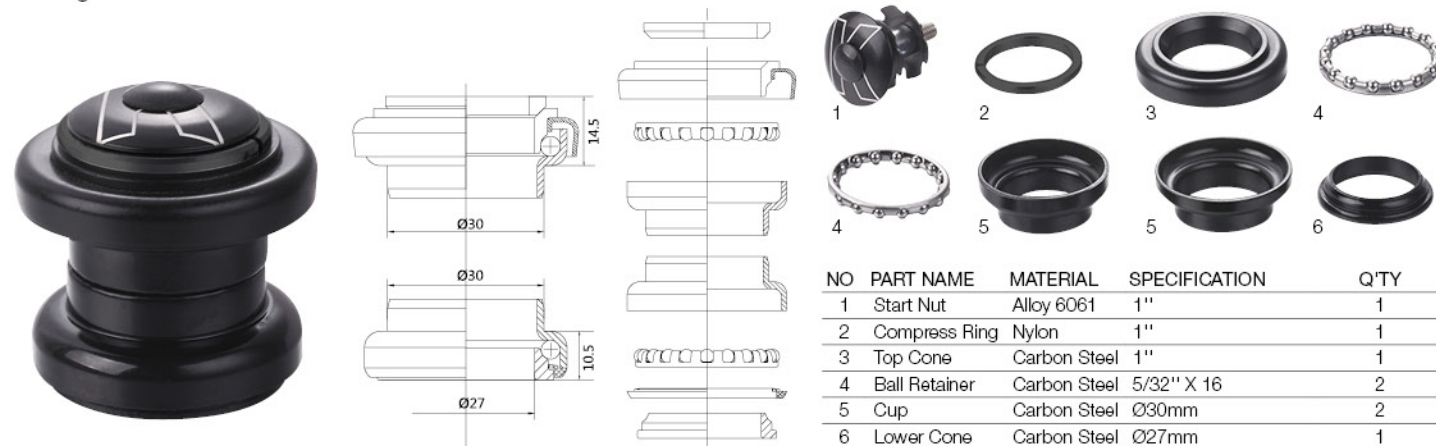
KL-B202 EC30/25.4-24T EC30/27

● Height: 32.5±1mm ● Finish: CP/ED



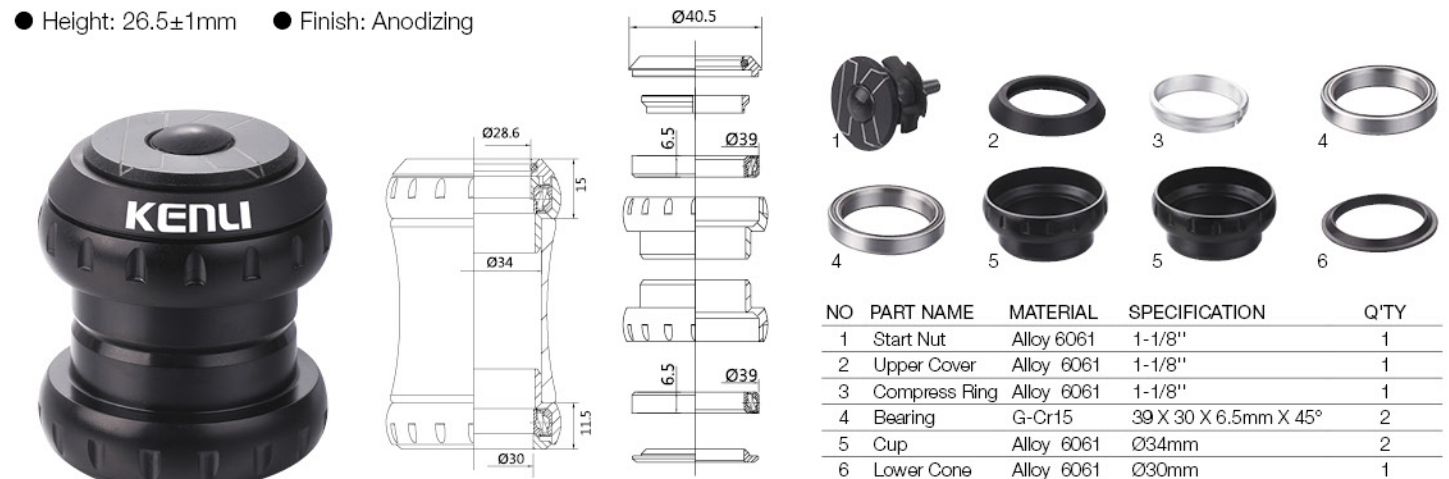
KL-B207A EC30/25.4 EC30/27

● Height: 25.0±1mm ● Finish: CP/ED



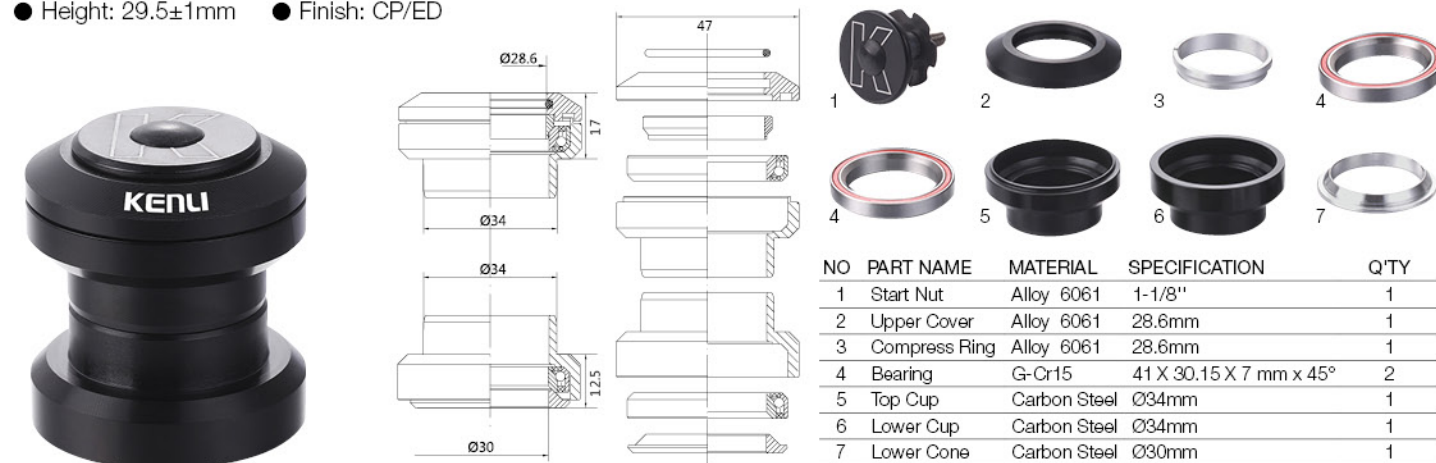
KL-B236 EC34/28.6 EC34/30

● Height: 26.5±1mm ● Finish: Anodizing



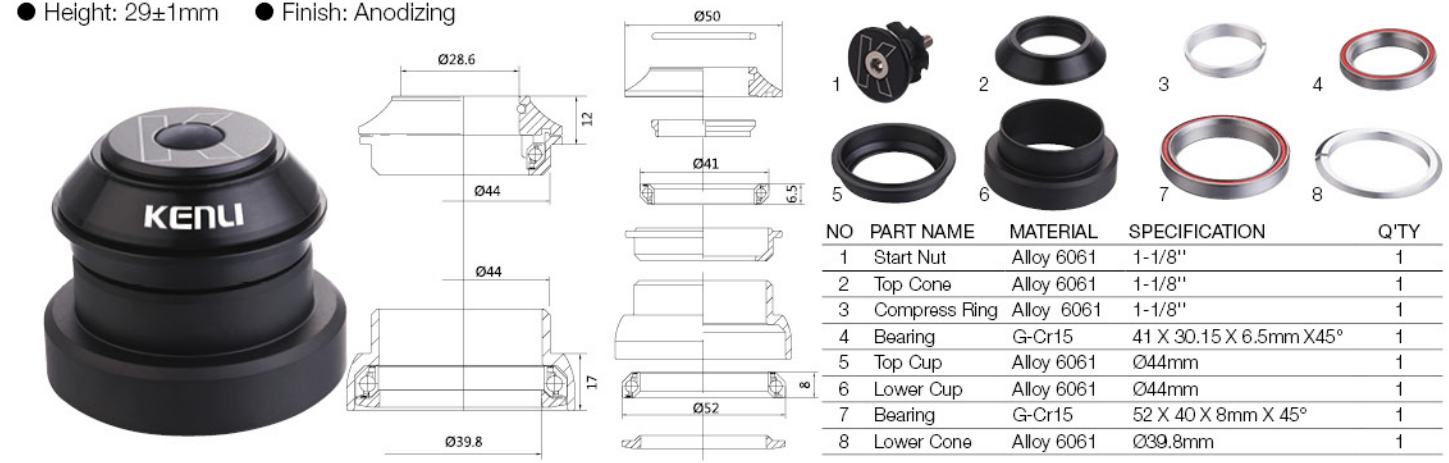
KL-B208 EC34/28.6 EC34/30

● Height: 29.5±1mm ● Finish: CP/ED



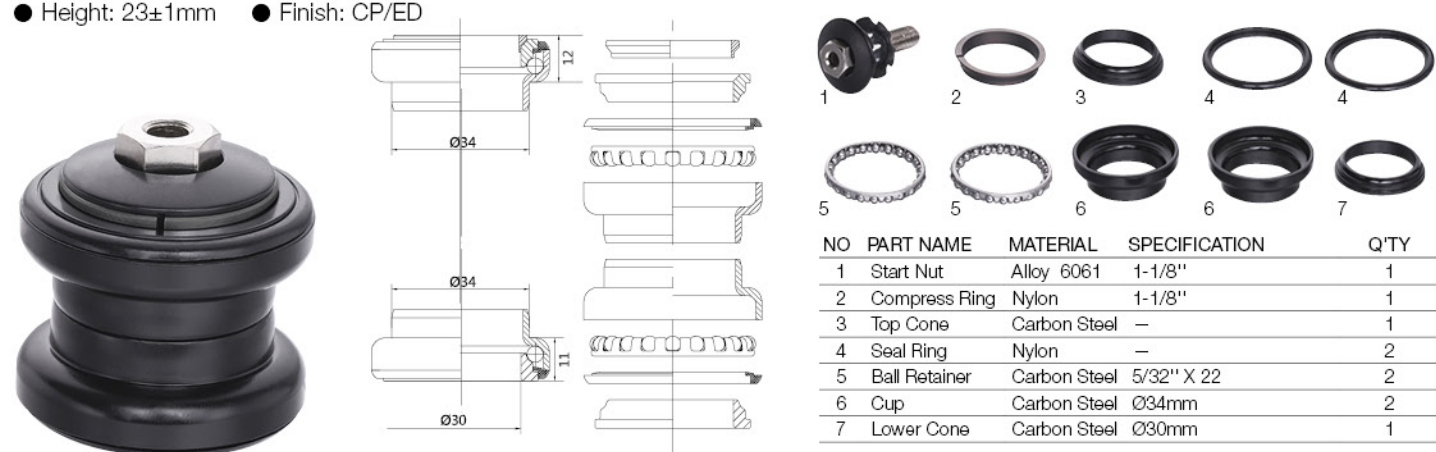
KL-B240 ZS44/28.6 EC44/40

● Height: 29±1mm ● Finish: Anodizing



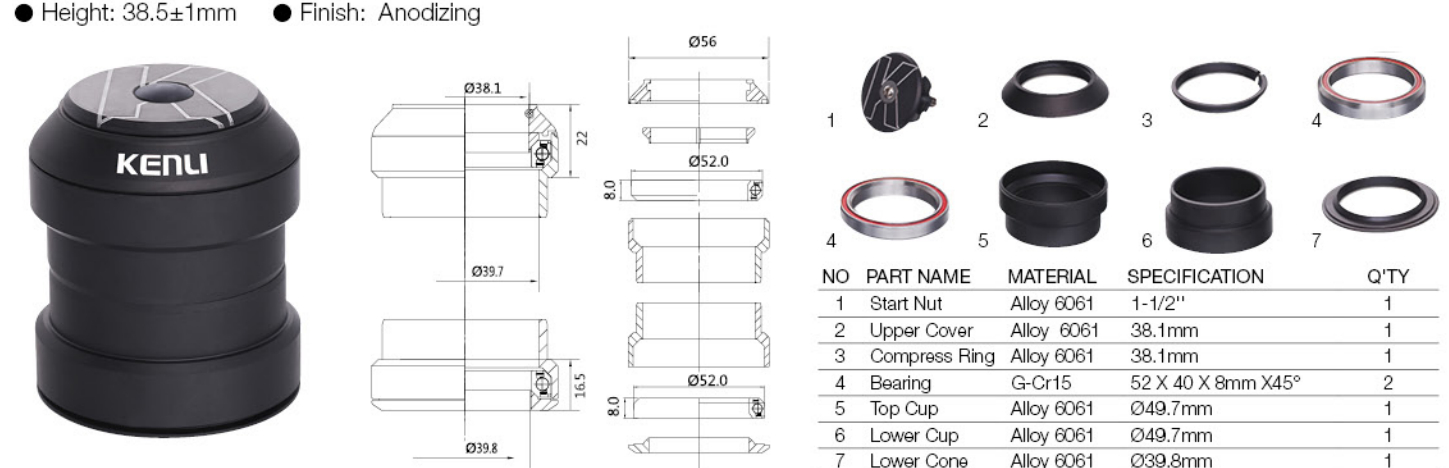
KL-B219 EC34/28.6 EC34/30

● Height: 23±1mm ● Finish: CP/ED



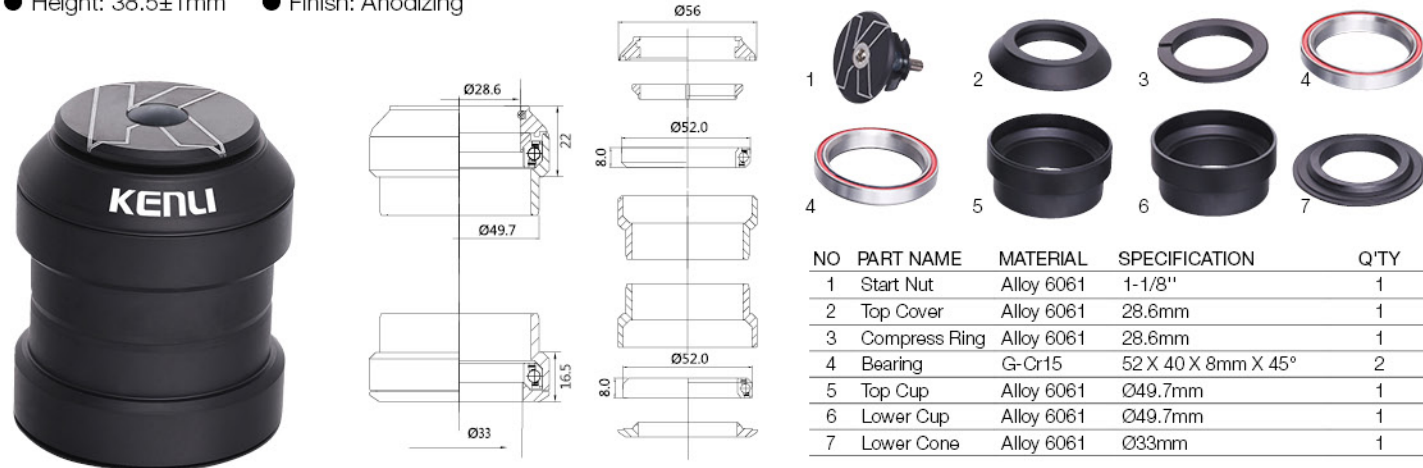
KL-B241 EC49.7/38.1 EC49.7/40

● Height: 38.5±1mm ● Finish: Anodizing



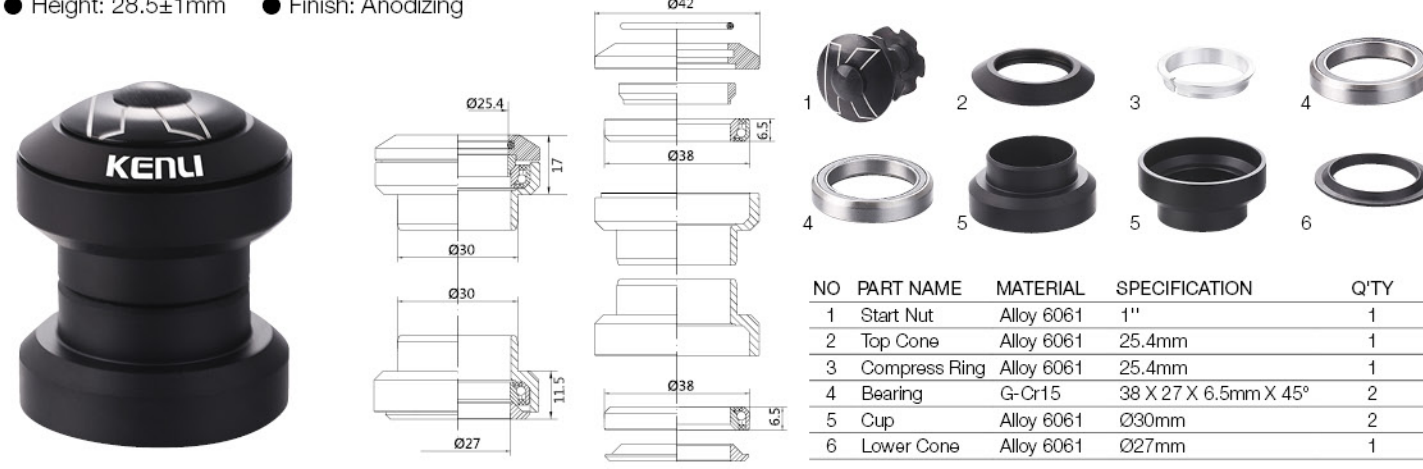
KL-B241A EC49.7/28.6 EC49.7/33

● Height: 38.5±1mm ● Finish: Anodizing



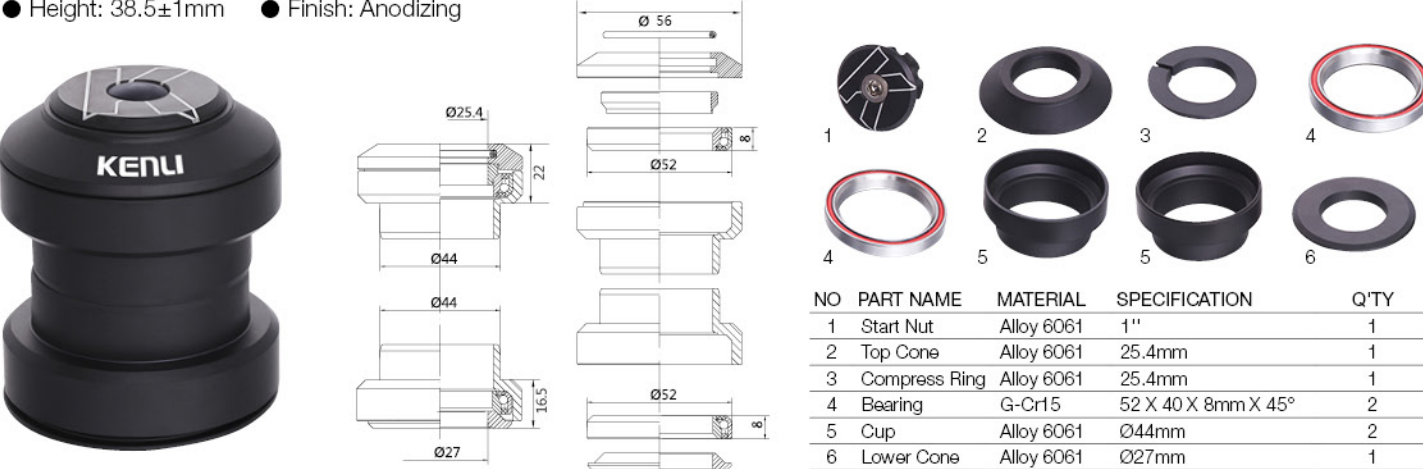
KL-B242 EC30/25.4 EC30/27

● Height: 28.5±1mm ● Finish: Anodizing



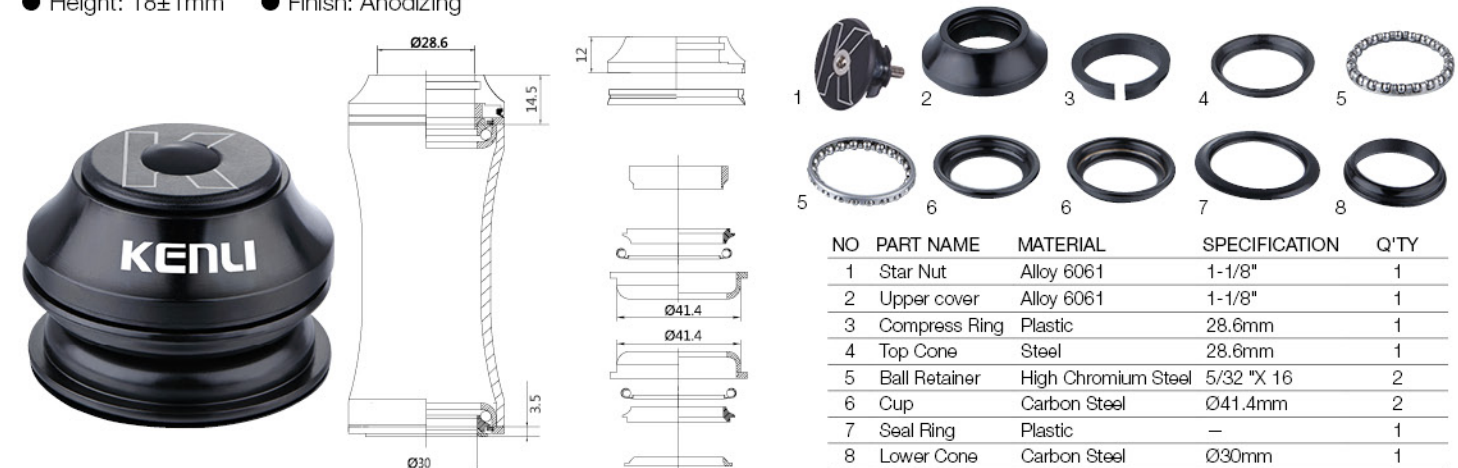
KL-B245 EC44/25.4 EC44/27

● Height: 38.5±1mm ● Finish: Anodizing



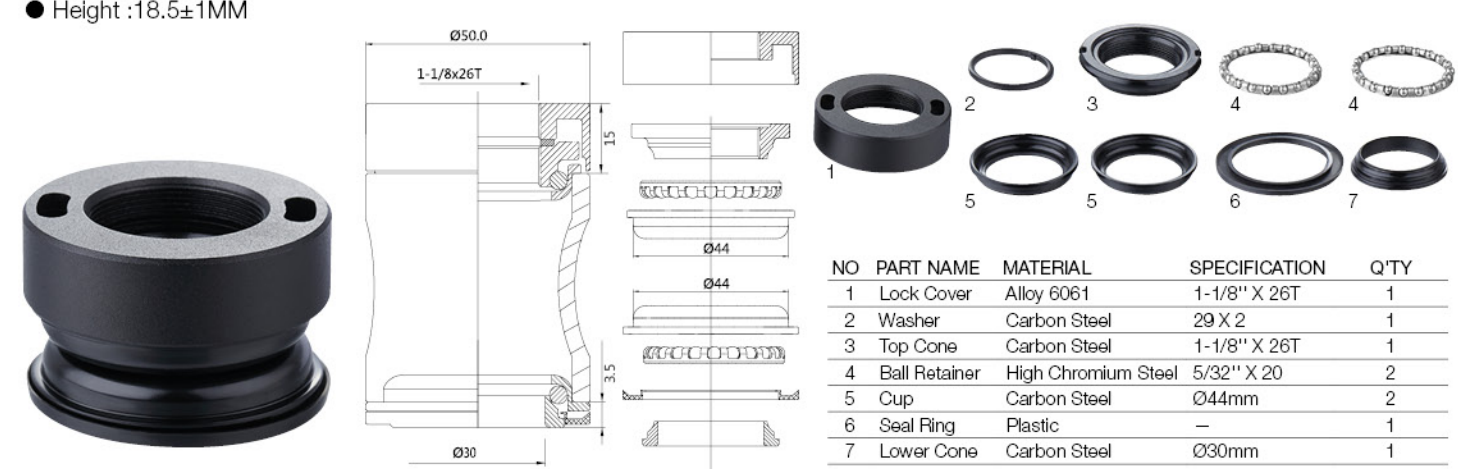
KL-B413 EC41.1/28.6 EC28.6/30

● Height: 18±1mm ● Finish: Anodizing



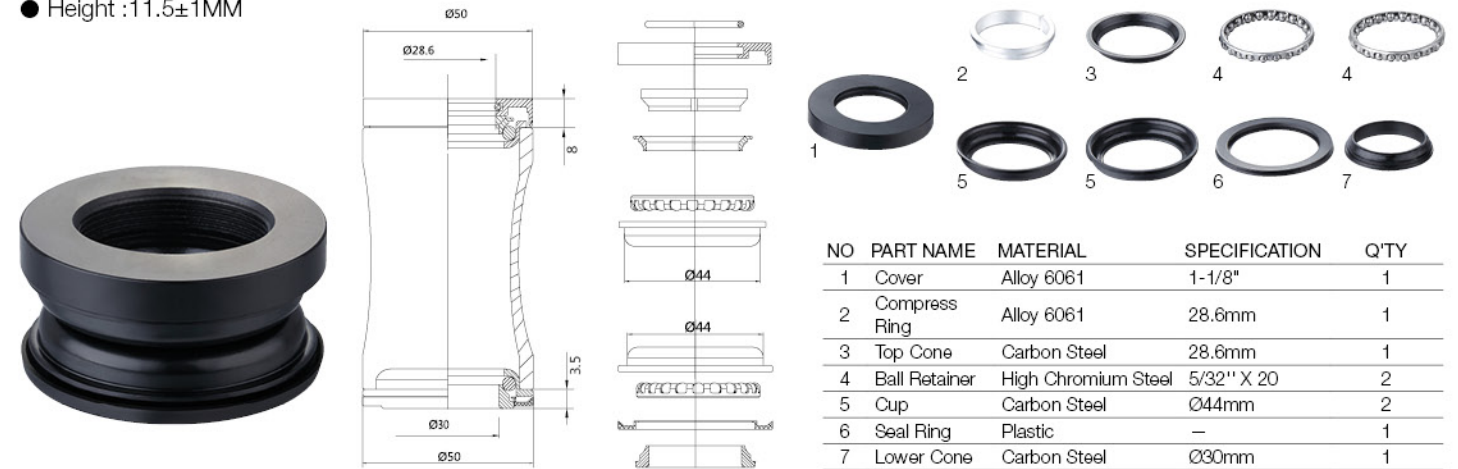
KL-B481 EC44/28.6-26T EC44/30 FOLDING BIKE

● Height :18.5±1MM



KL-B482 EC44/28.6 EC44/30 FOLDING BIKE

● Height :11.5±1MM



KL-B202R EC30/25.4-24T EC30/27

● Height: 36mm



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	1"X24T	1
2	Washer	Carbon Steel	29X 2	1
3	Top Cone	Carbon Steel	1"X24T	1
4	Ball Retainer	High Chromium Steel	5/32 "X 16	2
5	Cup	Carbon Steel	Ø30mm	2
6	Lower Cone	Carbon Steel	Ø27mm	1

KL-B202H EC30/25.4-24T EC30/27

● Height: 33mm



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Lock Nut	Carbon Steel	1"X24T	1
2	Washer	Carbon Steel	29X 2	1
3	Top Cone	Carbon Steel	1"X24T	1
4	Ball Retainer	High Chromium Steel	5/32 "X 16	2
5	Cup	Carbon Steel	Ø30mm	2
6	Lower Cone	Carbon Steel	Ø27mm	1

KL-B520H IS42/28.6 IS42/30

● Height: 16mm



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Start Nut	Alloy 6061	1- 1/8"	1
2	Upper Cover	Alloy 6061	28.6mm	1
3	Compress Ring	Alloy 6061	28.6mm	1
4	Bearing	G-Cr15	41.8 X 30.5 X 8mm X 45°	2
5	Lower Cone	Alloy 6061	Ø30mm	1

KL-B540H IS42/28.6 IS52/40

● Height: 16mm



NO	PART NAME	MATERIAL	SPECIFICATION	Q'TY
1	Start Nut	Alloy 6061	1- 1/8"	1
2	Upper Cover	Alloy 6061	28.6mm	1
3	Compress Ring	Alloy 6061	28.6mm	1
4	Bearing	G-Cr15	41.8 X 30.5 X 8mm X 45°	1
5	Bearing	G-Cr15	52 X 40 X 8mm X 45°	1
6	Lower Cone	Alloy 6061	Ø39.8mm	1

KL-8800Y-19



Des.: Two pieces Cr-Mo crank set.
Ø31.8mm square shape arm.
Flush machined chainwheel interface.
Rirht side drive available.

Axle: 48T-19mm
Bearing: Ø41.28x19x11mm x2pcs
Length: 175mm
Finish: ED



KL-8800Y-22



Des.: Two pieces Cr-Mo crank set.
Ø31.8mm square shape arm.
Flush machined chainwheel interface.
Rirht side drive available.

Axle: Hollow axle 48T-22
Bearing: Ø41.28x22x11mm x2pcs
Length: 175mm
Finish: ED



KL-8800Y-24



Des.: Two pieces Cr-Mo crank set.
Ø31.8mm square shape arm.
Flush machined chainwheel interface.
Rirht side drive available.

Axle: Hollow axle 48T-24
Cup OD: Ø51.5mm
Bearing: Ø41.28x24x11mm x2pcs
Length: 175mm
Finish: ED



KL-8600

Des.: Three pieces crank set.
Forged arms, with one-pinch bolt.
Flush machined chainwheel interface.
Left side drive available.
Arm: Cr-Mo, 8T
Length: 170/175mm
Finish: ED


KL-10
8T-19mm

Des.: Chainring Inside
Cr-Mo cold forged spindle
Flush machined chainwheel interface
Axle: 8T, M8 x1
Cup OD: Ø51.5mm. Loose B.B Set
Ball retainer: 5/16"x12 x 2pc
Finish: BK


KL-06C
8T-19mm

Des.: Euro Sealed Bottom Bracket.
Cr-Mo cold forged spindle.
Alloy cup. Tube spacers.
Adaptor. Screws.
Axle: 8T-19mm
Cup Thread: BC1.37"x24T L/R
Bearing: Ø31x19x7mm x4pcs
Finish: BK


KL-06D
8T-19mm

Des.: Spanish Sealed Bottom Bracket.
Cr-Mo cold forged spindle.
Cone Washer. Tube spacers.
Adaptor. Screws.
Axle: 8T-19mm
Bearing: Ø37x19x9mm x2pcs
Finish: BK


KL-8902S-A

Des.: Three pieces crank set.
Ø31.8mm square shape arm
with pin type.
Flush machined chainwheel interface.
Left side drive available.
Arm: Cr-Mo, 8T-19mm
Length: 170/175mm
Finish: ED


KL-10C
8T-19mm

Des.: Chainring Outside
Cr-Mo cold forged spindle
Flush machined chainwheel interface
Axle: 8T, M8 x1
Cup OD: Ø51.5mm. American Loose B.B Set
Ball retainer: 5/16"x12 x 2pc
Finish: BK


KL-06DX
8T-19mm

Des.: Mid Sealed Bottom Bracket.
Cr-Mo cold forged spindle.
Cone Washer. Tube spacers.
Adaptor. Screws.
Axle: 8T-19mm
Bearing: Ø41.28x19x11mm x2pcs
Finish: BK


KL-06F
8T-19mm

Des.: American Sealed Bottom Bracket.
Cr-Mo cold forged spindle.
Alloy cup. Cone Washer.
Tube spacers. Adaptor. Screws.
Axle: 8T-19mm
Cup OD: Ø51.5mm
Bearing: Ø41.28x19x11mm x2pcs
Finish: BK


KL-8903S-A

Des.: Three pieces crank set.
With 2 screws.
Ø31.8mm square shape arm
with pin type.
Flush machined chainwheel interface.
Left side drive available.
Arm: Cr-Mo, 8T-19mm
Length: 170/175mm
Finish: ED


KL-8901R-A

Des.: Three pieces crank set.
Ø28.6mm round shape arm
with pin type.
Flush machined chainwheel interface.
Left side drive available.
Arm: Cr-Mo, 8T
Length: 170/175mm
Finish: ED


KL-8908R

Des.: Three pieces crank set.
Ø31.8mm round shape arm,
with one-pinch bolt.
Flush machined chainwheel interface.
Left side drive available.
Arm: Cr-Mo, 8T-19mm
Length: 170/175mm
Finish: ED


KL-10C-1
8T-19mm

Des.: Chainring Inside
Cr-Mo cold forged spindle
Flush machined chainwheel interface
Axle: 8T, M8 x1
Cup OD: Ø51.5mm. Loose B.B Set
Ball retainer: 5/16"x12 x 2pc
Finish: BK



KL-8902R

Des.: Three pieces crank set.
 Ø31.8mm round shape arm,
 with one-pinch bolt.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED


KL-8903S

Des.: Three pieces crank set.
 With two screws.
 Ø31.8mm square shape arm,
 with one-pinch bolt.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED


KL-8903S-E

Des.: Three pieces crank set.
 With two screws.
 Ø31.8mm square shape arm.
 Flush machined chainwheel interface.
 Micro-drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED


KL-8901S-A

Des.: Three pieces crank set.
 Ø28.6mm square shape arm
 with pin type.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED


KL-8901S
8T-19mm

Des.: Three pieces crank set.
 Ø28.6mm square shape arm,
 with one-pinch bolt
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED


KL-8902S
CARTRIDGE, MTB

Des.: Three pieces crank set.
 Ø31.8mm square shape arm,
 with one-pinch bolt.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED


KL-11C
48T-19mm

Des.: Euro Sealed Bottom Bracket.
 Cr-Mo cold forged spindle.
 Alloy cup. Tube spacers.
 Adaptor. Screws.
 Axle: 48T-19mm
 Cup Thread: 1.37"x24T L/R
 Bearing: Ø31x19x7mm x4pcs
 Finish: BK


KL-11D
48T-19mm

Des.: Spanish Sealed Bottom Bracket.
 Cr-Mo cold forged spindle.
 Cone Washer. Tube spacers.
 Adaptor. Screws.
 Axle: 48T-19mm
 Bearing: Ø37x19x9mm x2pcs
 Finish: BK


KL-11DX
48T-19mm

Des.: Mid Sealed Bottom Bracket.
 Cr-Mo cold forged spindle.
 Cone Washer. Tube spacers.
 Adaptor. Screws.
 Axle: 48T-19mm
 Bearing: Ø41.28x19x11mm x2pcs
 Finish: BK


KL-11F
48T-19mm

Des.: American Sealed Bottom Bracket.
 Cr-Mo cold forged spindle.
 Alloy cup. Cone Washer.
 Tube spacers. Adaptor. Screws.
 Axle: 48T-19mm
 Cup OD: Ø51.5mm
 Bearing: Ø41.28x19x11mm x2pcs
 Finish: BK


KL-8800S

Des.: Three pieces crank set.
 Ø28.6mm square shape arm.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 48T-19mm
 Length: 170/175/180mm
 Finish: ED


KL-8800R

Des.: Three pieces crank set.
 Ø28.6mm round shape arm.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 48T-19mm
 Length: 170/175/180mm
 Finish: ED



KL-8801S

Des.: Three pieces crank set.
 Ø31.8mm square shape arm.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 48T-19mm
 Length: 170/175/180mm
 Finish: ED



KL-8800S-E

Des.: Three pieces crank set.
 Ø31.8mm square shape arm.
 Flush machined chainwheel interface.
 Micro-drive available.
 Arm: Cr-Mo, 48T-19mm
 Length: 170/175/180mm
 Finish: ED



KL-8800Y-24

Des.: Three pieces Cr-Mo crank set.
 Ø34.8mm square shape arm.
 Flush machined chainwheel interface.
 Micro-drive available.
 Axle: Hollow axle 48T-24
 Bearing: Ø41.28x24x11mm x2pcs
 Length: 175mm
 Finish: ED



Mid-Sealed Bottom Bracket

BB SHELL TYPE	WIDTH (mm)	LEFT SIDE		BEARING	TUBE SPACER WIDTH (mm)	BEARING	RIGHT SIDE (CHAIN WHEEL: 5mm)				C.L.	W
MID	68											
		2mm	6.5mm	Ø 41.28 × 11	44	Ø 41.28 × 11	1	1	1		41.5	131
SPANISH	73	1	1	Ø 41.28 × 11	49	Ø 41.28 × 11	1	1	1		42	131.5
		4	1	Ø 37 × 9	48	Ø 37 × 9	1	1	1		41.5	139.6
EURO	73	1	1	Ø 37 × 9	53	Ø 37 × 9	1	1	1		42	140.1
		5		Ø 31 × 7	48	Ø 31 × 7		1	1		43.8	144.1
AMERICAN	68	2		Ø 31 × 7	53	Ø 31 × 7		1	1		43.3	143.6
		2	1	Ø 51.5	50	Ø 51.5	1		1		42.5	141.5



KL-8901D

8T-19mm

Des.: Three pieces crank set.
 Ø28.6mm square shape arm,
 with one-pinch bolt
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED



KL-8606

Des.: Three pieces crank set.
 Forged arms, with one-pinch bolt.
 Flush machined chainwheel interface.
 Left side drive available.
 Arm: Cr-Mo, 6T
 Length: 170/175mm
 Finish: ED



KL-8903H

Des.: Three pieces crank set.
 With two screws.
 Ø31.8mm square shape arm.
 Flush machined chainwheel interface.
 Micro-drive available.
 Arm: Cr-Mo, 8T-19mm
 Length: 170/175mm
 Finish: ED



KL-06B

6T-18.5mm

Des.: Chainring Outside
 Cr-Mo cold forged spindle
 Flush machined chainwheel interface
 Axle: 6T, M8 x1
 Cup OD: Ø51.5mm. Loose B.B Set
 Ball retainer: 5/16"x9 x 2pc
 Finish: BK



BMX STEM

KL-S610 Fully CNC machined

Material: 6061 T6
 Extension: 50mm-55mm
 Bar hore: 22.2mm (width-48mm)
 25.4mm (width-50mm)
 Steerer: 28.6mm
 Height: 32mm

KL-S620 Fully CNC machined

Material: 6061 T6
 Extension: 50mm-55mm
 Bar hore: 22.2mm (width-48mm)
 25.4mm (width-50mm)
 Steerer: 28.6mm
 Height: 32mm

KL-S640 Fully CNC machined

Material: 6061 T6
 Extension: 60mm
 Bar hore: 31.8mm
 Steerer: 28.6mm
 Height: 40mm

KL-S650 Fully CNC machined

Material: 6061 T6
 Extension: 45mm
 Bar hore: 31.8mm
 Steerer: 28.6mm
 Height: 30mm



KL-C301

Des: Alloy Spline Drive Sprocket
Spline-drive Interface 48T-19mm
Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C302

Des: Alloy Spline Drive Sprocket
Spline-drive Interface 48T-19mm
Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C303

Des: Alloy Spline Drive Sprocket
Spline-drive Interface 48T-24mm
Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C304

Des: Alloy Spline Drive Sprocket
Spline-drive Interface 48T-19mm
Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C202

Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C203

Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C206

Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C215

Material: Alloy
Size: 1/2"x1/8"
Teeth: 25T



KL-C115

Material: Steel
Size: 1/2"x1/8"
Teeth: 25T



KL-C116

Material: Steel
Size: 1/2"x1/8"
Teeth: 25T



KL-C117

Material: Steel
Size: 1/2"x1/8"
Teeth: 25T



KL-C118

Material: Steel
Size: 1/2"x1/8"
Teeth: 26T



KL-P340

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 110x77x25mm
Weight: 190g



KL-P501

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 108x95x16mm
Weight: 182g



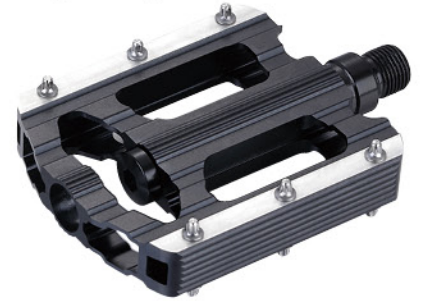
KL-P191

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 95x70x23mm
Weight: 130g



KL-P602

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 100x80x18mm
Weight: 179g



KL-P203

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 93x80x18mm
Weight: 130g



KL-P183

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 70x56x22mm
Weight: 113g



KL-P801

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 102x93x18mm
Weight: 141g



KL-P601

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 100x80x18mm
Weight: 179g



KL-P603

Body: Cold-forged one-piece aluminum, bead blasted, black or silver.
Axle: CNC-machined Cr-Mo.
Bearing: LSL & sealed ball bearings.
Size: 100x80x18mm
Weight: 179g



DERAILLEUR PULLY

**KL-4011A**

Material: Alloy
Bearing: 17x9x5mm
Size: 10T
Finish: Anodized

**KL-4011B**

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

**KL-4011C**

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

**KL-4011D**

Material: Alloy
Bearing: 17x9x5mm
Size: 10T
Finish: Anodized

**KL-4011E**

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

**KL-4011F**

Material: Alloy
Bearing: 17x9x5mm
Size: 13T
Finish: Anodized

**KL-4011G**

Material: Alloy
Bearing: 17x9x5mm
Size: 13T
Finish: Anodized

**KL-4011H**

Material: Alloy
Bearing: 17x9x5mm
Size: 15T
Finish: Anodized

**KL-4011I**

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

**KL-4011J**

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

**KL-4012A**

Material: Plastic
Bearing: 17x9x5mm
Size: 11T
Finish: Black/Red

**KL-4012B**

Material: Plastic
Bearing: 17x9x5mm
Size: 13T
Finish: Black/Red

**KL-4012C**

Material: Plastic
Bearing: 17x9x5mm
Size: 13T
Finish: Black/Red

**KL-4012D**

Material: Plastic
Bearing: 17x9x5mm
Size: 15T
Finish: Black/Red

**KL-4012E**

Material: Plastic
Bearing: 17x9x5mm
Size: 12T
Finish: Black/Red

**Ceramic Bearing**
KL-4015A

Material: Alloy
Bearing: 17x9x5mm
Size: 17T
Finish: Anodized

**Ceramic Bearing**
KL-4015B

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

**Ceramic Bearing**
KL-4015C

Material: Alloy
Bearing: 17x9x5mm
Size: 11T
Finish: Anodized

KL-H01

Des: 40T, Hollow axle
Material: Cr-Mo
Length: 136/140/144mm

**KL-H02**

Des: 10T, ISIS Hollow Axle
Material: Cr-Mo
Length: 127.5/132.5mm

**KL-H03**

Des: 10T, Spline Hollow Axle
Material: Cr-Mo
Length: 127.5/132.5mm

**KL-604B****For Unicycle****HUB PARTS**

Material: Cr-Mo & 10B21 spindle
Axle: Ø17x160mm
O.L.D: 88mm
Bearing: 35x17x10x2pcs
Spoke hole: 14H/28H/36H
Finish: ED/CP

**KL-604D****For Unicycle****HUB PARTS**

Material: Cr-Mo & 10B21 spindle
Axle: ISIS 10T, Ø17x160mm
O.L.D: 88mm
Bearing: 35x22x10x2pcs
Spoke hole: 14H/28H/36H
Finish: ED/CP

**KL-604****For Unicycle****HUB PARTS**

Material: Cr-Mo & 10B21 spindle
Axle: Ø17x160mm
O.L.D: 88mm
Spoke hole: 14H/28H/36H
Finish: ED/CP

**Thru Axle****KL-802**

Material: Alloy 7075
Size: Ø12x135/142/152/172mm
Finish: Anodized

Thru Axle**KL-805**

Material: Alloy 7075
Size: Ø15x135/142/150mm
Finish: Anodized

**KL-800A**

F.Axle: M5x110-115mm
R.Axle: M5x145-150mm
Finish: CP/ED

**KL-900 Hollow Hub Axle**

F.Axle: 3/8" x 108mm
R.Axle: 3/8" x 136/140/145mm
Finish: UCP BK

Thru Axle**KL-803**

Material: Alloy 7075
Size: Ø15x135/142/152mm
Finish: Anodized

**KL-806 Axle QR15+9**

Material: Alloy 7075
Size: M15x108-142mm
Finish: Anodized

**KL-800B**

M8x40-60mm
Finish: CP/ED

**KL-901**

F.Axle: 3/8" x 140/150mm
R.Axle: 3/8" x 165/175/190mm
Finish: UCP BK

Thru Axle**KL-804**

Material: Alloy 7075
Size: Ø12x135/142/150/172mm
Finish: Anodized

**KL-806A**

F.Axle: M5x120mm
R.Axle: M5x150mm
Finish: UCP BK

**KL-801**

F.Axle: M5x145-165mm
R.Axle: M5x178-183mm
Finish: Anodized

**KL-902**

F.Axle: 3/8" x 125-145mm
R.Axle: 3/8" x 150-190mm
Finish: UCP BK

FOR MOTORBIKE

KL-4025

Raised fork seat
1-1/8"



KL-4026

Raised fork seat
1-1/8"



KL-4027

Material: Alloy 6061+T6
Size: 28.6/22.2mm



KL-C01

Size: 1"
Fork Tube ID: Ø20-22.2mm
Body Height: 40mm
Finish: Silver/black



KL-C02

Size: 1-1/8"
Fork Tube ID: Ø22-25.4mm
Body Height: 52mm
Finish: Silver/black



KL-C03

Size: 1-1/8"
Des.: Alloy Top Cap
Star Washer
Steel Hollow Bolt
Finish: Silver/black



KL-C04

Size: 1-1/8"
Des.: Alloy Top Cap
Star Washer
Steel Bolt
Finish: Silver/black



KL-C05

Size: 1-1/8"
Des.: Alloy Top Cap
Star Washer
Steel Bolt
Finish: Silver/black



KL-C06

Size: 1-1/8"
Des.: Alloy Top Cap
Star Washer
Steel Bolt
Finish: Silver/black



KL-R07

Material: Alloy
Diameter: 25.4/28.6mm
31.8/34.9mm



KL-R08

Material: Alloy
Diameter: 25.4/28.6mm
31.8/34.9mm



KL-R09

Material: Alloy
Diameter: 25.4/28.6mm
31.8/34.9mm



KL-M07

Material: Alloy
Diameter: 25.4/28.6mm
31.8/34.9mm



KL-R01

Material: Carbon
Size: 1-1/8"
Height: 5.10.15.20mm



KL-R02

Material: Alloy
Size: 1-1/8"/1.5"
Height: 3.5.10.15.20mm



KL-R03

Material: Alloy
Size: 1-1/8"/1.5"
Height: 3.5.10.15.20mm



KL-R04

Material: Alloy
Size: 1-1/8"/1.5"
Height: 3.5.10.15.20mm



KL-R05

Material: Alloy
Size: 1-1/8"/1.5"
Height: 3.5.10.15.20mm



KL-R06

Material: Alloy
Size: 1-1/8"/1.5"
Height: 3.5.10.15.20mm



KL-B04

Bolt Axle Screw
M12x13.5



KL-B05

Bolt Axle Screw
M15x13.5



KL-B06

8T Crank Axle Screw
M8x25



KL-B07

Bolt Axle Screw
M8x18



KL-B08

Bolt Axle Screw
M8x17



KL-B09

Nut Axle Screw
M10x1.25



KL-B10

48T Crank Axle Screw
M12x30



KL-B11

Cr-Mo
Use for pedal
9/16" to 1/2"



KL-B12

Alloy
Bolt Axle Screw
M12x17



KL-B13

Alloy
Bolt Axle Screw
M15x17



KL-B14

Alloy
Bolt Axle Screw
M18x13.5



KL-B15

Alloy
Bolt Axle Screw
M20x13.5

BICYCLE REPAIR TOOL

KL-7000

Chain Scrubber



KL-9705A

Hex Key Wrench

Material: CR-V
Size 9-Hex:
1.5/2/2.5/3/4/5/6/8/10mm



KL-9706B

Cartridge B.B.Tool



KL-9715A

Freewheel Remover Φ23mm



KL-9720W

Tire Lever Set

Material: Nylon
Set of 3pcs



KL-9781

Cup Wrench



KL-9724H

Chain Rivet Extrator



KL-9724AR

Chain Master Link Plier
Open And Close The
-Derailleur Chain



KL-9724L

Chain Rivet Extrator



KL-9725L

Cotterless Crank
Tool Set



KL-9726A

Spoke Adjuster

10/11/12/13/14/15G



KL-9730A

Hub Cone Spanner



KL-9731C

B.B. Cup and Spline
Crank Wrench

Size: 13/14/15/16mm



KL-9736L

"Y" Hex Wrench

Size: 4/5/6mm



KL-9740

Cable Cutter



KL-9812B

Bicycle Tool Kit



KL-9835A

12 In 1 Folding Bicycle
Tool Set



KL-9835C

11 In 1 Folding Bicycle
Tool Set



KL-9835F

20 In 1 Floding Bicycle
Tool Set

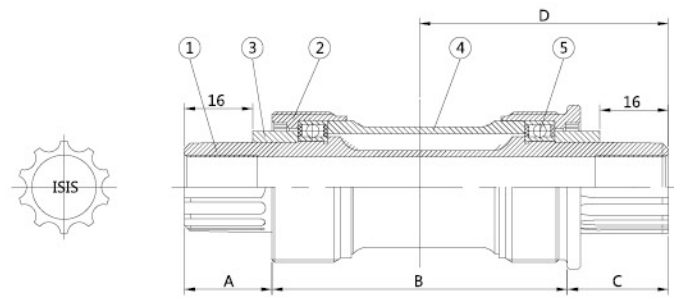


KL-BS07

Adjustable Bicycle
Stand

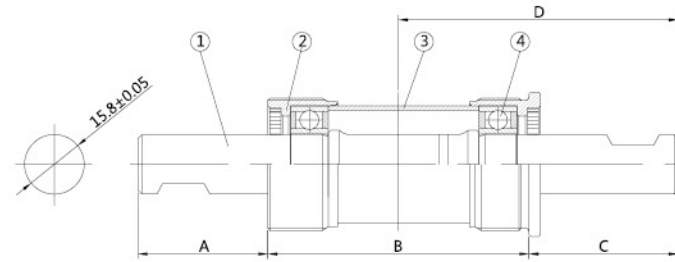


SPECIFICATION



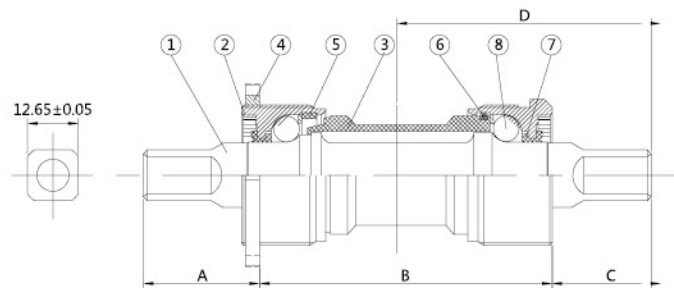
KL-09DE

AXLE LENGTH	B.B SHELL 68mm				B.B SHELL 73mm			
	A	B	C	D	A	B	C	D
108mm	20	68	20	54				
113mm	22.5	68	22.5	56.5	20	73	20	56.5
118mm	25	68	25	59	22.5	73	22.5	59
128mm	30	68	30	64	27.5	73	27.5	64



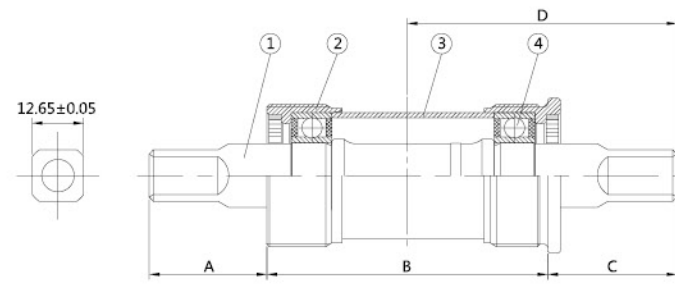
KL-07A

AXLE LENGTH	B.B SHELL 68mm				B.B SHELL 70mm				B.B SHELL 73mm			
	A	B	C	D	A	B	C	D	A	B	C	D
142mm	32	68	42	76	30	70	42	76	29	73	40	76.5
150mm	38	68	44	78	36	70	44	79	33	73	44	80.5
152mm	40	68	44	78	38	70	44	79	35	73	44	80.5
155mm	43	68	44	78	41	70	44	79	38	73	44	80.5
153mm	42	68	43	77	40	70	43	78	37	73	43	79.5
153mm	31	78	44	83	34	80	39	79				



KL-08B

AXLE LENGTH	B.B SHELL 68mm				AXLE LENGTH	B.B SHELL 70mm			
	A	B	C	D		A	B	C	D
110.5mm	22	68	20.5	54.5	112.5mm	22	70	20.5	55.5
113mm	22	68	23	57	115mm	22	70	23	58
116mm	23	68	25	59	118mm	23	70	25	60
118mm	25	68	25	59	120mm	25	70	25	60
119mm	24.5	68	26.5	60.5	121mm	24.5	70	26.5	61.5
120mm	25	68	27	61	122mm	25	70	27	62
122mm	27.5	68	26.5	60.5	124mm	27.5	70	26.5	61.5
124mm	27	68	29	63	126mm	27	70	29	64
126mm	28	68	30	64	128mm	28	70	30	65
127mm	27	68	32	66	129mm	27	70	32	67
129mm	27.5	68	33.5	67.5	131mm	27.5	70	33.5	68.5



KL-08A

AXLE LENGTH	B.B SHELL 68mm				B.B SHELL 70mm				B.B SHELL 73mm			
	A	B	C	D	A	B	C	D	A	B	C	D
103mm	17	68	18	52								
108mm	19.5	68	20.5	54.5								
110mm	21.5	68	20.5	54.5	20.5	70	19.5	54.5				
113mm	22	68	23	57	21	70	22	57	19.5	73	20.5	57
116mm	23	68	25	59	22	70	24	59	20.5	73	22.5	59
118mm	25	68	25	59	24	70	24	59	22.5	73	22.5	59
119mm	24	68	27	61	23	70	26	61	21.5	73	24.5	61
122.5mm	26	68	28.5	62.5	25	70	27.5	62.5	23.5	73	26	62.5
124mm	27	68	29	63	26	70	28	63	24.5	73	26.5	63
126mm	27.5	68	30.5	64.5	26.5	70	29.5	64.5	25	73	28	64.5
127mm	27	68	32	65	27	70	30	65	25.5	73	28.5	65
129mm	27.5	68	33.5	67.5	26.5	70	32.5	67.5	25	73	31	67.5
130mm	30	68	32	66	29	70	31	66	27.5	73	29.5	66
131.5mm	30	68	33.5	67.5	29	70	32.5	67.5	27.5	73	31	67.5
133mm	32.5	68	32.5	66.5	31.5	70	31.5	66.5	31	73	31	66.5



KL-01 KL-02

Bolt & nut type cotterless axle

Model	Bracket Width	A	B	C	Axle Length
3M	68	28	52	28	108
3E	68	28	52	30.5	110.5
3J	68	30.5	52	30.5	113
3L	68	32	52	32	116
3A	68	32	52	33.5	117.5
3P	68	32	52	35	119
3N	68	32	52	36	120
3SS	68	32	52	37.5	121.5
3PL	68	35	52	35	122
3S	68	35	52	37.5	124.5
3T	68	35	52	39	126
3U	68	35	52	40.5	127.5
3R	68	35	52	42	129
3UM	68	37.5	52	40.5	130
3RM	68	37.5	52	42	131.5
5L	70	32	54	32	118
5P	70	32	54	35	121
5S	70	35	54	37.5	126.5
5T	70	35	54	39	128
5U	70	35	54	40.5	129.5
5R	70	35	54	42	131
7L	73	32	57	32	121
7P	73	32	57	35	124
7S	73	35	57	37.5	129.5
7T	73	35	57	39	131
7U	73	35	57	40.5	132.5
7R	73	35	57	42	134



KL-03

Cottered axle

Model	Bracket Width	A	B	C	Axle Length
k830	68	35	52	46	133
k831	68	40	52	46	138
k832	68	41	52	46	139
k833	68	43	52	48	143
k834	68	43	52	52	147
k835	68	45	52	50	147
k836	68	45	52	51	148
k837	68	48	52	51	151
k838	68	50	52	50	152
k839	68	50	52	52	154
k850	70	40	55	48	143
k851	70	41	55	48	145
k852	70	41	55	51	147
k853	70	43	55	48	146
k854	70	43	55	51	149
k855	70	45	55	45	145
k856	70	48	55	48	151
k857	70	50	55	50	155
k858	70	51	55	51	157
k859	70	50	55	52	157
k860	68	40	52	45	137
k861	70	47	55	47	149
k862	70	38	56	48	142
k863	70	49	55	49	153
k864	73	37	57	47	141
k865	73	47	57	47	151
k866	80	35	63	45	143