



LINK TO PERFECTION

PRODUCT INFORMATION CHAINRINGS

UPDATE 1.2026



2026



NEW!



Recommended KMC series:
X / XSL / XEL, DLC, e,
TT, eGlide/xGlide, X FLAT.

**Compatible with all
1/2' x 11/128' chains
(except SRAM T-Type).**

BCD104

11/128", narrow-wide tooth profile, AL 7075 T6, CNC-milled

	PACKING	ART-NR.	EAN-CODE
32T	Black		
	1 pc/sleeve	BCR1043201	8720828042519
	Aurora Blue		
	1 pc/sleeve	BCR1043202	8720828042588
34T	Black		
	1 pc/sleeve	BCR1043401	8720828042526
	Aurora Blue		
	1 pc/sleeve	BCR1043402	8720828042595
36T	Black		
	1 pc/sleeve	BCR1043601	8720828042533
	Aurora Blue		
	1 pc/sleeve	BCR1043602	8720828042601
38T	Black		
	1 pc/sleeve	BCR1043801	8720828042540
	Aurora Blue		
	1 pc/sleeve	BCR1043802	8720828042618

NEW!

MTB CHAINRINGS



Recommended KMC series:
X / XSL / XEL, DLC, e,
TT, eGlide/xGlide, X FLAT.

Compatible with all
1/2' x 11/128' chains
(except SRAM T-Type).

Race Face Cinch Boost, chainline 52 mm

11/128", narrow-wide tooth profile, AL 7075 T6, CNC-milled

	PACKING	ART-NR.	EAN-CODE
32T	Black		
	1 pc/sleeve	BCRCI3201	8720828042557
	Aurora PVD		
	1 pc/sleeve	BCRCI3202	8720828042625
34T	Black		
	1 pc/sleeve	BCRCI3401	8720828042564
	Aurora PVD		
	1 pc/sleeve	BCRCI3402	8720828042632
36T	Black		
	1 pc/sleeve	BCRCI3601	8720828042571
	Aurora PVD		
	1 pc/sleeve	BCRCI3602	8720828042649



FSA BCD 110 asymmetric

11/128" narrow-wide tooth profile

AL7075 T6, CNC-milled

	PACKING	ART-NR.	EAN-CODE
58T	For KMC X FLAT & SRAM Flattop		
	Black anodised		
	1 pc./box	BCRTT5813	8720828042977

	PACKING	ART-NR.	EAN-CODE
BUNDLE	CHAINRING: TT FSA BCD 110, 58T (BCRTT5813)+		
	CHAIN: X FLAT, aurora blue (BXFLATAB26W)		
	1 pc. each/box	BCRTT5803	8720828042700

CHAINRINGS SHIMANO



NEW!

SHIMANO STEPS EP

11/128", narrow-wide tooth profile, without spacer

3,500km+

PACKING	ART-NR.	EAN-CODE
34T, Chainline 55 mm		
1 pc/sleeve	BCRSNW34T001	8720828042823
38T, Chainline 47.5 mm		
1 pc/sleeve	BCRSNW38T001	8720828042830
38T, Chainline 50 mm		
1 pc/sleeve	BCRSNW38T002	8720828042847



Not compatible with
12-/13-speed flattop chains

CHAINRINGS BOSCH



NEW!



Not compatible with
12-/13-speed flattop chains

Bosch BDU38/ BDU34

11/128", narrow-wide tooth profile, without spacer

3,500km+

PACKING	ART-NR.	EAN-CODE
34T, Chainline 55 mm		
1 pc/sleeve	BCRBNW34T001	8720828042755
38T, Chainline 47.5 mm		
1 pc/sleeve	BCRBNW38T004	8720828042779
38T, Chainline 50 mm		
1 pc/sleeve	BCRBNW38T001	8721398630076

INFORMATION ON CHAIN LINES

BOSCH CHAINRINGS

NEW!



Not compatible with 12-/13-speed flattop chains

Bosch BDU38/ BDU34

Important information on using a KMC chainring BOSCH BDU 38/34 on BOSCH GEN 4 drives

The KMC chainrings for BDU34/38 can also be used on e-bikes with BOSCH GEN4 motors (BDU37/31).

However, this results in different chainlines, which must be taken into account during installation.

ART-NR		Chainline at BDU38/34	Chainline at BDU37/31
34T			
BCRBNW34T001	<i>replaces BFCB45234</i>	55 mm	→ approx. 52 mm
38T			
BCRBNW38T004		47.5 mm	→ not compatible
BCRBNW38T001	<i>replaces BFCB144738</i>	50 mm	→ approx. 47.5 mm
40T			
BCRBNW40T003		52 mm	→ approx. 50 mm



Not compatible with 12-/13-speed flattop chains and Shimano 12-speed chains

Bosch Gen 4 (BDU37/31)

Important information on using a KMC chainring BOSCH GEN 4 on BOSCH BDU 38/34 drives

The super-narrow KMC chainrings for BOSCH GEN 4 (BDU37/31) can also be used on e-bikes with BOSCH BDU38/34 motors.

However, this results in different chainlines, which must be taken into account during installation.

ART-NR		Chainline at BDU37/31	Chainline at BDU38/34
38T			
BFCB144738		47.5 mm	→ approx. 50 mm
BCRB4RL15038S3		50 mm	→ approx. 52 mm
BCRB4RL15238S3		52 mm	→ approx. 55 mm
40T			
BCRB4RL15240S3		52 mm	→ approx. 55 mm
42T			
NEW! BCRB4RL14742S		47.5 mm	→ approx. 50 mm
NEW! BCRB4RL15242S3		52 mm	→ approx. 55 mm

3,500km+



Not compatible with 12-/13-speed flattop chains and Shimano 12-speed chains

Bosch Gen 4 (BDU37/31)

11/128", super narrow, without spacer

PACKING	ART-NR.	EAN-CODE
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38T, Chainline 47.5 mm

1 pc/sleeve	BFCB144738	8720828042182
1 Workshop box 25 pcs	WFCB144738	8720828042199

38T, Chainline 50 mm

1 pc/sleeve	BCRB4RL15038S3	8720828042366
1 Workshop box 25 pcs	WCRB4RL15038S3	8720828042380

38T, Chainline 52 mm

1 pc/sleeve	BCRB4RL15238S3	8720828042274
1 Workshop box 25 pcs	WCRB4RL15238S3	8720828042298

40T, Chainline 52 mm

1 pc/sleeve	BCRB4RL15240S3	8720828042304
1 Workshop box 25 pcs	WCRB4RL15240S3	8720828042328

42T, Chainline 47.5 mm

NEW! 1 pc/sleeve	BCRB4RL14742S	8721398630106
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42T, Chainline 52 mm

NEW! 1 pc/sleeve	BCRB4RL15242S3	8721398630113
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3,500km+



Not compatible with 12-/13-speed flattop chains

Bosch Gen 3 (BDU3xx)

11/128", super narrow, with spacer

PACKING	ART-NR.	EAN-CODE	EAN-CODE BOX 5 PCS
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38T, Chainline 47.5 and 50 mm

1 pc/sleeve	BFCB20138	8719325812527	8719325812534
1 Workshop box 25 pcs	WFCB20138	8719325812770	

42T, Chainline 47.5 and 50 mm

1 pc/sleeve	BCRB3RL14742S	8721398630250	
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42T, Chainline 50 and 52 mm

1 pc/sleeve	BCRB3RL15042S	8721398630267	
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44T, Chainline 47.5 and 50 mm

1 pc/sleeve	BFCB20144	8720828042090	8720828042106
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Not compatible with
12-/13-speed flattop chains

Bosch Gen 2

11/128", super narrow

3,500km+

PACKING	ART-NR.	EAN-CODE
15T		
1 pc/sleeve	BSFB5015	8719189051018
18T		
1 pc/sleeve	BSFB5018	8719189051087
1 Workshop box 25 pcs	WSFB5018	8719325812831
19T		
1 pc/sleeve	BSFB5019	8719189051094
20T		
1 pc/sleeve	BSFB5020	8719189051025
21T		
1 pc/sleeve	BSFB5021	8719189051100



Bosch Gen 2

1/8", wide

10,000km+

PACKING	ART-NR.	EAN-CODE
18T		
1 pc/sleeve	BSFB5818	8719189051117
19T		
1 pc/sleeve	BSFB5819	8719189051124
20T		
1 pc/sleeve	BSFB5820	8719189051131
21T		
1 pc/sleeve	BSFB5821	8719189051148

CHAINGUARDS



Chainguard for narrow-wide chainrings

for Bosch BDU38 / BDU34 / Shimano

Chainguard ClipOn 38T and 40T

PACKING	ART.-NR.	EAN-CODE
1 pc/sleeve	BCGP23840NW	8720828042922

Chainguard ClipOn 34T and 36T

PACKING	ART.-NR.	EAN-CODE
1 pc/sleeve	BCGP23436NW	8721398630236



Chainguard

for KMC chainrings for Bosch GEN 4, without spacer

Chainguard 38T and 40T

PACKING	ART.-NR.	EAN-CODE	EAN-CODE BOX 10 PCS
1 pc/sleeve	BCGB43840	8720828042113	8720828042120

SUITABLE FOR THE FOLLOWING CHAINRINGS

Chainrings Bosch GEN4	ART.-NR.
38T	BCRB4RL15038S3
	BCRB4RL15238S3
	BFCB144738
	BFCB145038
	BFCB145238
40T	BCRB4RL15240S3
	BFCB45240



Chainguard

for KMC chainrings Bosch Gen 3 and GEN 4

Chainguard ClipOn 42T

PACKING	ART.-NR.	EAN-CODE
1 pc/sleeve	BCGP24244	8721398630243

SUITABLE FOR THE FOLLOWING CHAINRINGS

Bosch GEN4	BCRB4RL14742S	BCRB4RL15242S3
Bosch GEN3	BCRB3RL14742S	BCRB3RL15042S

CHAINGUARDS



Chainguard

for KMC chainrings Bosch Gen 3

Chainguard 38T

PACKING	ART.-NR.	EAN-CODE	EAN-CODE BOX 10 PCS.
1 pc/sleeve	BSCGB4038	8719325812602	8719325812619

SUITABLE FOR THE FOLLOWING CHAINRINGS

Chainring Bosch GEN 3	ART.-NR.
38T	BFCB20138



NEU!

BCD104

Steel, 11/128", narrow-wide tooth profile

3,500km+

Not compatible with
12-/13-speed flattop chains

PACKING	ART-NR.	EAN-CODE
34T		
1 pc/sleeve	BCRNW1043401	8720828042885
38T		
1 pc/sleeve	BCRNW1043801	8720828042892



BCD104

Aluminium AL7075, 11/128", narrow-wide tooth profile

3,500km+

Not compatible with
12-/13-speed flattop chains

PACKING	ART-NR.	EAN-CODE	EAN-CODE BOX 10 PCS.
38T			
1 pc/sleeve	BFCR21938	8720828042151	8720828042168



BCD104

Aluminium AL7075, 1/8", wide

10,000km+

PACKING	ART-NR.	EAN-CODE	EAN-CODE BOX 10 PCS.
38T			
1 pc/sleeve	BFCR00338	8720828042151	8719189051841
42T			
1 pc/sleeve	BFCR00342	8719189051858	8719189051872

Which chain fits which chainring?



DERAILLEUR

CHAINRING / DRIVE SPROCKET				11/128"							CHAINGUARD						
ART.-NR.	TEETH	CHAINLINE		e-Series, 8-12-speed	DLC12	eGlide	XEL-Series	XSL-Series	X-Series	DLC-Series	TT-Series	Flat-Series	BSCGB4038	BCGB43840	BCGP23840NW	BCGP23436NW	BCGP24244
BOSCH BDU38 11/128" narrow-wide	BCRBNW34T001	34	55 mm	•	•	•	•	•	•	•	•	•					•
	BCRBNW38T004	38	47.5 mm	NEW!	•	•	•	•	•	•	•	•			•		
	BCRBNW38T001	38	50 mm	•	•	•	•	•	•	•	•	•			•		
BOSCH GEN 4 11/128"	BFCB144738	38	47.5 mm	•	•	•	•	•	•	•	•	•		•			
	BCRB4RL15038S3	38	50 mm	•	•	•	•	•	•	•	•	•		•			
	BCRB4RL15238S3	38	52 mm	•	•	•	•	•	•	•	•	•		•			
	BCRB4RL15240S3	40	52 mm	•	•	•	•	•	•	•	•	•		•			
	BCRB4RL14742S	42	47.5 mm	•	•	•	•	•	•	•	•	•					•
NEW!	BCRB4RL15242S3	42	52 mm	•	•	•	•	•	•	•	•						•
BOSCH GEN 3 11/128"	BFCB20138	38	47.5 and 50 mm	•	•	•	•	•	•	•	•	•	•				
	BCRB3RL14742S	42	47.5 and 50 mm	•	•	•	•	•	•	•	•	•					•
	BCRB3RL15042S	42	50 and 52 mm	•	•	•	•	•	•	•	•	•					•
	BFCB20144	44	47.5 and 50 mm	•	•	•	•	•	•	•	•	•	•				
BOSCH GEN 2 11/128"	BSFB5015	15		•	•	•	•	•	•	•	•	•					
	BSFB5018	18		•	•	•	•	•	•	•	•	•					
	BSFB5019	19		•	•	•	•	•	•	•	•	•					
	BSFB5020	20		•	•	•	•	•	•	•	•	•					
	BSFB5021	21		•	•	•	•	•	•	•	•	•					
BCD 104 MM 11/128"	BCRNW1043401	34		•	•	•	•	•	•	•	•	•					
	BCRNW1043801	38	NEW!	•	•	•	•	•	•	•	•	•					
	BFCR21938	38		•	•	•	•	•	•	•	•	•					
SHIMANO 11/128"	BCRSNW34T001	34	55 mm	•	•	•	•	•	•	•	•	•					•
	BCRSNW38T001	38	47.5 mm	NEW!	•	•	•	•	•	•	•	•			•		
	BCRSNW38T002	38	50 mm	•	•	•	•	•	•	•	•	•			•		

CHAINS FOR DERAILLEUR

Specially developed for the high demands on e-bikes

	8-speed	9-speed	10-speed	11-speed	12-speed
e-Series	•	•	•	•	•
eGlide		•	•	•	
DLC12					•

Conventional series: approved for use on e-bikes

DLC-Series			•	•	•
X-Series	•	•	•	•	•
XEL-Series			•	•	
XSL-Series		•	•	•	

