



LINK TO PERFECTION



# 2020 DEALER CATALOGUE



**NEW!** e12

CHAIN  
CHOICE



For any system.  
For any bike.  
For any purpose.

#### **COMPATIBLE**

KMC chains are available for all common derailleur systems and they are compatible with the systems of all major manufacturers. The product names clarify this: the chains of the X11 series, for example, fit all 11-Speed systems and are suitable for all cycling disciplines.

#### **STRAIGHTFORWARD**

Almost all boxed KMC chains come with a MissingLink. The installation is very simple and a secure lock always guaranteed. With a standard chain de-riveter, each chain can be shortened to the correct length. For closing and opening the MissingLink we recommend our pliers.

#### **DURABLE**

The many field tests we have conducted, clearly show that KMC chains last much longer than comparable chains from other brands. We support this statement with our unique satisfaction guarantee Durability Warranty, proving the trust we put in our products.

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For all article numbers set in () brackets, a packing unit must be ordered.

[www.kmcchain.eu](http://www.kmcchain.eu)

# KMC-Product features



## UNIQUE GUARANTEE

The life of a KMC chain with this quality warranty is guaranteed to last longer than other brands. This durability treatment includes all DLC, e-Bike, XSL, XEL and X101 chains. If you are not satisfied with the durability of your chain, fill out the form on [www.kmcchain.eu/warranty-claim](http://www.kmcchain.eu/warranty-claim).



## E-BIKE

Our e-Bike chains are specially designed for use in combination with strong mid motors. Optimized pin power and unsurpassed durability are the key features of our e-Bike chains.



## 10.000 KM+

For e-Bikes with internal gear hubs and strong mid motors we perfectly matched all drive train components. KMC's e101 EPT chain in combination with KMC's 3 mm wide chain ring/sprockets ensure a lifespan of over 10,000km - guaranteed!



## 3.500 KM+

KMC's e1 chain in combination with KMC's narrow chainring and sprockets for e-Bikes with internal gear hubs ensure a distance of over 3,500km - guaranteed!



## EPT

KMC's latest breakthrough in rust protection. EcoProTeQ treatment doubles the rust resistance compared to KMC's RB Anti-Rust treatment. Benefits of the smoother coating are less noise, optimum performance, maximum rust resistance and great look.



### ////// **DLC**

The main characteristic of the Diamond Like Coating is reduction of abrasive wear. Besides this, its surface hardness is higher than most coatings, this ensures a long-term function, optical stability and higher durability. Diamond durability guarantees unsurpassed durability for all DLC12, DLC11 and DLC10 chains.



### ////// **TI-N**

KMC's special Titanium Nitride coating not only looks fantastic, it has an ultra- smooth surface and is extremely durable.



### ////// **SUPER LIGHT**

Open inner- and outer plates and hollow pins are our way to reduce the weight of the chain to the maximum. KMC's X11SL weighs 225 grams per 110 Links only, being the very lightest of all 11-Speed chains.



### ////// **EXTRA LIGHT**

Open inner- and outer plates save weight without compromising the smoothness and durability of the XEL Series.



### ////// **X-BRIDGE**

Specially designed outer plate to enable fast, smooth and precise shifts.



### ////// **NON DIRECTIONAL**

Our chains are compatible with all major shifting systems, there is no given direction to mount the chain.



*KMC, official  
supplier of the  
Pro Tour AG2R team*

# Derailleur systems

From trekking bike to road bike, derailleur shifting systems are the classic when it comes to sporty rides. As the developments in the market continue, we too keep developing. The innovative surface treatment of titanium nitride for example: this extremely smooth and hard surface reduces friction and ensures smooth shifting.

DLC-Series | [P. 8 - 11](#)

X-Series | [P. 12 - 17](#)

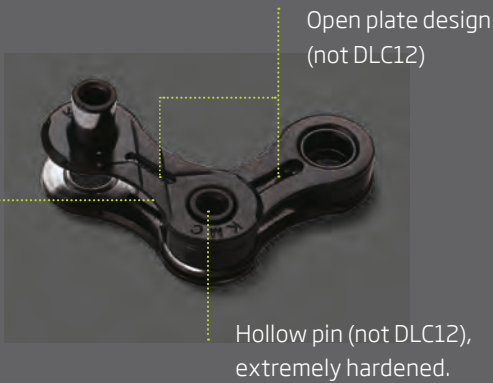
Z-Series | [P. 18](#)

# DLC-technology: extremely durable, extremely precise.

Our Titanium-Carbon-Nitride coated chains have an extremely hard surface, reducing friction and wear. As a result, they offer excellent shifting performance and a smooth transmission. Our high-end pin is another feature to reach the best possible durability.

## Extremely light, extremely precise

2,05 grams per link (DLC11)



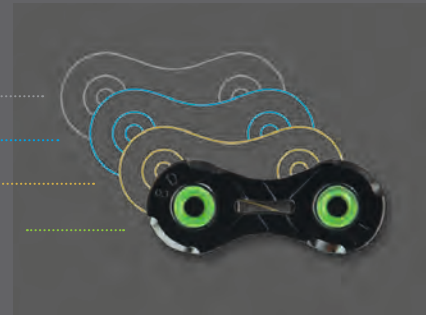
KMC Double X Bridge:

Precisely chamfered inner and outer plates for perfect shifting performance.

## Extreme durability

based on advanced coatings

1. Heat treatment
2. Surface Treatment
3. Nickel coating
4. DLC titanium- carbon coating

















# DLC-Series | 12-Speed

- DLC 12 for 12-Speed systems: Shimano, SRAM (MTB) and Campagnolo
- DLC - Diamond like coating
- Non Directional
- Includes a MissingLink
- Weight per 110 Links: 220 g
- Durability ●●●●●



## DLC12

	Black	126 Links - 1 /20 box Art. Nr.: 303500	 4 715575 895765
	Black/Blue	126 Links - 1 /20 box Art. Nr.: 303502	 4 715575 895789
	Black/Orange	126 Links - 1 /20 box Art. Nr.: 303504	 4 715575 895802
	Black/Red	126 Links - 1 /20 box Art. Nr.: 303501	 4 715575 895772
	Black/Green	126 Links - 1 /20 box Art. Nr.: 303503	 4 715575 895796
	Black/Yellow	126 Links - 1 /20 box Art. Nr.: 303505	 4 715575 895819

## MISSING LINK



12NR DLC  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302300



4 715575 894645



# DLC-Series | 11-Speed

- DLC11 - Compatible with all 11-Speed systems
- DLC - Diamond Like Coating
- Open inner- and outer plates and hollow pins
- Non Directional
- Includes a MissingLink
- Weight per 110 Links: 225 g
- Durability ●●●●●



## DLC11



Black/Black

118 Links - 1 /20 box  
Art. Nr.: 303520



Black/Blue

118 Links - 1 /20 box  
Art. Nr.: (303521)



Black/Celeste

118 Links - 1 /20 box  
Art. Nr.: 303522



Black/Orange

118 Links - 1 /20 box  
Art. Nr.: 303523



Black/Pink

118 Links - 1 /20 box  
Art. Nr.: 303524



Black/Red

118 Links - 1 /20 box  
Art. Nr.: 303525



Black/Green

118 Links - 1 /20 box  
Art. Nr.: 303526



Black/Yellow

118 Links - 1 /20 box  
Art. Nr.: 303527



## MISSING LINK



11R DLC  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302303



# DLC-Series | 10-Speed

- DLC10 - Compatible with all 10-Speed systems
- DLC - Diamond Like Coating
- Open inner- and outer plates and hollow pins
- Non Directional
- Includes a MissingLink
- Weight per 110 Links: 244 g
- Durability ●●●●●



## DLC10



Black/Black

116 Links - 1 /20 box  
Art. Nr.: 303550



Black/Blue

116 Links - 1 /20 box  
Art. Nr.: 303551



Black/Red

116 Links - 1 /20 box  
Art. Nr.: 303552



Black/Green

116 Links - 1 /20 box  
Art. Nr.: 303553



## MISSING LINK



10R DLC  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302309



Competition bike Vojtěch Bláha  
Chain: DLC11



*It doesn't  
just look great.  
It is.*

## X12

Thanks to the KMC titanium nitride coating, the X12 for 12-Speed systems looks great - and the special treatment of the pins ensure maximum durability, while precisely chamfered inner and outer plates provide extremely accurate and fast shifts. Too many teeth? The X-Series is also available for 8 to 11-Speed systems.



# X-Series



Regarding the specific characteristics of Shimano, SRAM and Campagnolo systems we developed a series meeting the highest demands. Precisely engineered, our dynamically chamfered plate angle provides a perfect shifting performance and a smooth transmission.

- Perfect shifting thanks to X-Bridge
- Non Directional
- Includes a Missinglink
- Durability: ●●●●●



For 12-Speed systems: Shimano, SRAM (MTB) and Campagnolo

<b>X12</b>		Ti-N Gold/Black		126 Links - 1 /30 box Art. Nr.: 303510	
		Ti-N Gold		126 Links - 1 /30 box Art. Nr.: 303511	
		Black Tech		126 Links - 1 /30 box Art. Nr.: 303514	
		Silver (Nickel plated)		126 Links - 1 /30 box Art. Nr.: 303512	
		EPT		126 Links - 1 /30 box Art. Nr.: (303513)	
		Silver/Black		126 Links - 1 /30 box Art. Nr.: 303515	

## MISSING LINK

	12NR Ti-N Gold 2 sets p/card, 50 p/master carton Art. Nr.: 302301		12NR EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: 302302
	12NR DLC 2 sets p/card, 50 p/master carton Art. Nr.: 302300		

# X-Series



Compatible with all 11-Speed systems

<b>X11</b>		EPT		118 Links - 1/60 box Art. Nr.: 303536		4 715575 890319
				118 Links - 1/60 box Art. Nr.: (303537)		4 715575 890302
		Silver/Black		114 Links - 1/60 box Art. Nr.: 303538		4 715575 890296
				114 Links - 25 St./Box + 25 CL Art. Nr.: 303540		4 715575 882673
				50 m Roll + 40 CL Art. Nr.: 303541		4 715575 896571
		Grey		118 Links - 1/60 box Art. Nr.: (303543)		4 715575 897523
			114 Links - 1/60 box Art. Nr.: 303542		4 715575 897516	
			50 m Roll + 40 CL Art. Nr.: 303544		4 715575 882703	

**MISSING LINK**

	11R EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: 302305	Box, 40 Sets Art. Nr.: 302306
	4 715575 894706	4 715575 895581

Compatible with all 10-Speed systems

<b>X10</b>		EPT		114 Links - 1 /60 Box Art. Nr.: (303564)		4 715575 890463
				114 Links - 1 /60 Box Art. Nr.: 303565		4 715575 890449
		Silver/Black		114 Links - 25 St./Box + 25 CL Art. Nr.: (303570)		4 715575 499468
				50 m Roll + 40 CL Art. Nr.: 303571		4 715575 896588
				114 Links - 1 /60 Box Art. Nr.: 303572		4 715575 897547
		Grey		114 Links - 1 /60 Box Art. Nr.: 303573		4 715575 498188
			50 m Roll + 40 CL Art. Nr.: 303574		4 715575 896595	

**MISSING LINK**

	10R EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: 302311	Box, 40 Sets Art. Nr.: 302312
	4 715575 896779	4 715575 895598














## Compatible with all 9-Speed systems

X9		Ti-N Gold		114 Links - 1 /30 Box Art. Nr.: (303603)		4 715575 890524
		Silver (Nickel plated)		114 Links - 1 /60 Box Art. Nr.: (303604)		4 715575 890548
		EPT		114 Links - 1 /60 Box Art. Nr.: 303605		4 715575 890586
				114 Links - 1 /60 Box Art. Nr.: 303606		4 715575 890562
		Silver/Grey		114 Links - 25 St./Box + 25 CL Art. Nr.: 303610		4 715575 478074
				50 m Roll + 40 CL Art. Nr.: 303611		4 715575 896601
			114 Links - 1 /60 Box Art. Nr.: 303612		4 715575 881324	
		Grey		114 Links - 25 St./Box + 25 CL Art. Nr.: 303613		4 715575 478067
				50 m Roll + 40 CL Art. Nr.: 303614		4 715575 896618



### MISSING LINK

	9R Ti-N Gold 2 sets p/card, 50 p/master carton Art. Nr.: (302313)		9R EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: 302314	Box, 40 Sets Art. Nr.: 302315	
	4 715575 896830		4 715575 896823		4 715575 895604

## Compatible with all 8-Speed systems

X8		Silver (Nickel plated)		114 Links - 1 /60 Box Art. Nr.: 303620		4 715575 890623
		EPT Anti-Rust		114 Links - 1 /60 Box Art. Nr.: (303621)		4 715575 890661
			<b>NEW!</b> 	50 m Roll + 40 CL Art. Nr.: (303625)		4 715575 883120
				114 Links - 1 /60 Box Art. Nr.: 303622		4 715575 890647
		Silver/Grey		116 Links - 25 St./Box + 25 CL Art. Nr.: 303623		4 715575 480138
				50 m Roll + 40 CL Art. Nr.: 303624		4 715575 896625

### MISSING LINK

	7/8R EPT Silver, 7,3 mm 2 sets p/card, 50 p/master carton Art. Nr.: 302320	Box, 40 Sets Art. Nr.: (302321)	
	4 715575 896854		4 715575 895611

# X-Series SL

We have the outstanding characteristics of the X-Series united in the SL variant with weight optimization. Open inner and outer plates and hollow pins are our way to reduce the weight of the chain to the maximum, without compromising the smoothness and durability.



- Perfect shifting thanks to X-Bridge
- Non Directional
- Includes a Missinglink
- Durability ●●●●●

Compatible with all 11-Speed systems (Weight per 110 Links: 225 g)

## X11SL



Ti-N Gold/Black



118 Links - 1 /30 box  
Art. Nr.: 303530



Ti-N Gold



118 Links - 1 /30 box  
Art. Nr.: 303531



Nickel plated

118 Links - 1 /30 box  
Art. Nr.: 303532



## MISSING LINK



11R Ti-N Gold  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302304



11R EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302305



Box, 40 Sets  
Art. Nr.: 302306



Compatible with all 10-Speed systems (Weight per 110 Links: 244 g)

## X10SL



Ti-N Gold



114 Links - 1 /30 Box  
Art. Nr.: (303560)



Silver (Nickel plated)

114 Links - 1 /30 Box  
Art. Nr.: 303561



## MISSING LINK



10R Ti-N Gold  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302310



10R EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302311



Box, 40 Sets  
Art. Nr.: 302312



Compatible with all 9-Speed systems (Weight per 110 Links: 259 g)

## X9SL



Ti-N Gold



114 Links - 1 /30 Box  
Art. Nr.: 303600



Nickel plated

114 Links - 1 /30 Box  
Art. Nr.: 303601



## MISSING LINK



9R Ti-N Gold  
2 sets p/card, 50 p/master carton  
Art. Nr.: (302313)



9R EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302314



Box, 40 Sets  
Art. Nr.: 302315





# X-Series EL

The quality of the X-Series - paired with lightweight components.  
Open inner and outer plates, without compromising the smoothness and durability.

- Perfect shifting thanks to X-Bridge
- Non Directional
- Includes a Missinglink
- Durability ●●●●●



Compatible with all 11-Speed systems (Weight per 110 Links: 234 g)

## X11EL



Ti-N Gold



118 Links - 1 /30 box  
Art. Nr.: 303534



Black Tech

118 Links - 1 /30 box  
Art. Nr.: 303533



Silver (Nickel plated)

118 Links - 1 /30 box  
Art. Nr.: 303535



## MISSING LINK



11R Ti-N Gold  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302304



11R EPT Silver,  
2er Set auf Karte  
Art. Nr.: 302305



Box, 40 Sets  
Art. Nr.: 302306



Compatible with all 10-Speed systems (Weight per 110 Links: 250 g)

## X10EL



Ti-N Gold



114 Links - 1 /30 Box  
Art. Nr.: 303562



Silver (Nickel plated)

114 Links - 1 /30 Box  
Art. Nr.: 303563



## MISSING LINK



10R Ti-N Gold  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302310



10R EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302311



Box, 40 Sets  
Art. Nr.: 302312



# Z-Series

- Non Directional
- Includes a Missinglink

## Compatible with all 8-Speed systems

**Z8.3**



EPT



114 Links - 1 /60 box  
Art. Nr.: 303700



Silver/Grey

114 Links - 1 /60 box  
Art. Nr.: 303701



Grey



116 Links - 25 St./Box + 25 CL  
Art. Nr.: (303702)



116 Links - 25 St./Box + 25 CL  
Art. Nr.: (303703)



50m Roll + 40 CL Art.  
Nr.: 303704



**MISSING LINK**



6/7/8 REPT Silver, 7,30 mm  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302320



Box, 40 Sets  
Art. Nr.: (302321)



## Compatible with all 7-Speed systems

**Z7**



Grey/Brown

114 Links - 1 /60 box  
Art. Nr.: 303710



**MISSING LINK**



6/7/8 REPT Silver, 7,30 mm  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302320



Box, 40 Sets  
Art. Nr.: (302321)



## Compatible with all 6-Speed systems

**Z6**



Grey

114 Links - 1 /60 box  
Art. Nr.: (303711)



**MISSING LINK**



6/7/8 REPT Silver, 7,30 mm  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302320



Box, 40 Sets  
Art. Nr.: (302321)





**KMC - SPONSOR  
OF KMC-EKOI-ORBEA  
MOUNTAINBIKE - TEAM.**





# e-Bike Solutions

KMC is the first chain supplier offering specific chains for e-Bikes with mid motors. Our analysis of power transmission on e-Bikes with mid-motors showed that conventional chains are not up to these extreme forces. The critical part is the pin which connects all the individual parts of the chain. It is exposed to the most extreme forces during shifting. Our revolutionary riveting technology sets a new standard in e-Bike chains for derailleur systems. The e-Series KMC chains are extremely durable and offer unsurpassed durability for derailleur- and hub gear systems.

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e-Series for Internal Gear Hub Systems | [P. 25 - 27](#)

Chainrings and Sprockets | [P. 28 - 31](#)

Which chain fits to which sprocket? | [P. 32 - 33](#)



NEW!

*12-Speed chain  
for e-Bikes*



12  
SPEED

# e-Series for Derailleur Systems



- For e-Bikes with mid-motors
- Highest reliability
- High torsional rigidity
- Maximum durability
- Includes a MissingLink
- Durability ●●●●●



COMPATIBLE WITH  
**BOSCH**  
 e-BIKE SYSTEMS

For 12-Speed systems: Shimano, SRAM (MTB) and Campagnolo

**NEW!**

<b>e12</b>		Ti-N Gold		130 Links - 1 /30 box Art. Nr.: (306100)	
		Black Tech		130 Links - 1 /30 box Art. Nr.: (306101)	
		EPT		130 Links - 1 /30 box Art. Nr.: 306102	

**MISSING LINK**

	12NR DLC 2 sets p/card, 50 p/master carton Art. Nr.: 302300			12NR EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: 302302	
	12NR Ti-N Gold 2 sets p/card, 50 p/master carton Art. Nr.: 302301				



Compatible with all 11-Speed systems

<b>e11</b>		Silver (Nickel plated)		122 Links - 1 /30 box Art. Nr.: 306110	
		EPT		122 Links - 1 /30 box Art. Nr.: 306112	
				50 m Roll + 40 CL Art. Nr.: 306113	

**MISSING LINK**

	11NR EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: (302362)		Box, 40 Sets Art. Nr.: (302363)	
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# e-Series for Derailleur Systems



- > For e-Bikes with mid-motors
- > Highest reliability
- > High torsional rigidity
- > Maximum durability
- > Includes a MissingLink
- > Durability ●●●●●



COMPATIBLE WITH  
**BOSCH**  
 e-BIKE SYSTEMS

## Compatible with all 10-Speed systems

e10		Silver (Nickel plated)	122 Links - 1 /30 box Art. Nr.: 306114	
		EPT	136 Links - 1 /30 box Art. Nr.: 306115	
			50 m Roll + 40 CL Art. Nr.: 306116	
MISSING LINK		10NR EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: (302364)	Box, 40 Sets Art. Nr.: (302316)	

## Compatible with all 9-Speed systems

e9		Silver (Nickel plated)	136 Links - 1 /30 box Art. Nr.: 306117	
		EPT	136 Links - 1 /30 box Art. Nr.: 306118	
			50 m Roll + 40 CL Art. Nr.: 306119	
MISSING LINK		9NR EPT Silver 2 sets p/card, 50 p/master carton Art. Nr.: (302365)	Box, 40 Sets Art. Nr.: (302366)	



# Z-Series for e-Bikes with Internal Gear Hub



COMPATIBLE WITH  
**BOSCH**  
 e-BIKE SYSTEMS

- > For e-Bikes with mid-motors
- > Good reliability
- > High durability
- > Includes a MissingLink
- > Durability ●●●●●

## Z1eHX

Narrow  
1/2" x 3/32"



Silver  
(Nickel plated)



112 Links - 1 /60 box  
Art. Nr.: 306131



50 m Roll + 40 CL  
Art. Nr.: 306132



EPT



112 Links - 1 /60 box  
Art. Nr.: (306133)



128 Links - 1 /60 box  
Art. Nr.: 306134



50 m Roll + 40 CL  
Art. Nr.: 306135



## MISSING LINK



Z1eHX Narrow NR EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: 302373



Box, 40 Sets  
Art. Nr.: (302374)



## Z1eHX

Wide  
1/2" x 1/8"



Silver  
(Nickel plated)



112 Links - 1 /60 box  
Art. Nr.: (306127)



50 m Roll + 40 CL  
Art. Nr.: (306128)



EPT



112 Links - 1 /60 box  
Art. Nr.: (306129)



50 m Roll + 40 CL  
Art. Nr.: 306130



## MISSING LINK



Z1eHX Wide NR EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: (302371)



Box, 40 Sets  
Art. Nr.: (302372)



# *Lasts. And lasts. And lasts.*

The 10,000 KM+ drive train is the solution for all e-Bike riders. The combination of our e101 EPT chain and our 3 mm wide sprockets and chainrings enable us to guarantee distances of at least 10,000 kilometres.

For narrow drive trains (1/2 x 3/32), we offer the e1 and our narrow sprockets and chainrings guaranteeing distances of at least 3,500 kilometres.

KMC-Chain e101 EPT

KMC-Chainring Wide

KMC-Sprocket Wide



10,000km+

## DISTANCES (KM)

e101 EPT / KMC Sprocket and -Chainring wide: 10,000 KM+

e1 / KMC Sprocket and -Chainring narrow: 3,500 KM+

Standard



# e-Series for Internal Gear Hub Systems



COMPATIBLE WITH  
**BOSCH**  
 e-BIKE SYSTEMS



- For e-Bikes with mid-motors
- Highest reliability
- Maximum durability
- Maximum efficiency which saves battery
- Includes a MissingLink

**e1**  
 Narrow  
 1/2" x 3/32"



Silver  
 (Nickel plated)

110 Links - 1/30 box  
 Art. Nr.: 306120



50 m Roll + 40 CL  
 Art. Nr.: 306121



EPT



110 Links - 1/30 box  
 Art. Nr.: 306122



130 Links - 1/30 box  
 Art. Nr.: 306123



50 m Roll + 40 CL  
 Art. Nr.: 306124



**3,500km+**

This performance is achieved with the e1 EPT chain in combination with the narrow KMC sprocket and chainring.

Durability ●●●●●

**MISSING LINK**



e1NR EPT Silver  
 2 sets p/card, 50 p/master carton  
 Art. Nr.: 302367



Box, 40 Sets  
 Art. Nr.: (302368)



**e101 EPT**  
 Wide  
 1/2" x 1/8"



EPT



112 Links - 1/30 box  
 Art. Nr.: 306125



50 m Roll + 40 CL  
 Art. Nr.: (306126)



**10,000km+**

This performance is achieved with the e101 EPT chain in combination with the 3 mm wide KMC sprocket and chainring.

Durability ●●●●●

**MISSING LINK**



101NR EPT Silver  
 2 sets p/card, 50 p/master carton  
 Art. Nr.: (302369)



Box, 40 Sets  
 Art. Nr.: (302370)





# Chainring / drive sprocket

- Perfectly matched to KMC chains
- Hardened CrMo steel
- Maximum efficiency which saves battery
- Maximum durability
- Top precision shifting
- Easy upgrade

COMPATIBLE WITH  
 **BOSCH**  
 e-BIKE SYSTEMS

## Bosch Gen 2 11/128", Narrow



15T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350079	 8 719189 051018
18T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350083	 8 719189 051087
19T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350084	 8 719189 051094
20T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350085	 8 719189 051025
21T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350086	 8 719189 051100

## Bosch Gen 2 1/8", Wide



18T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350075	 8 719189 051117
19T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350076	 8 719189 051124
20T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350077	 8 719189 051131
21T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr.: 350078	 8 719189 051148





COMPATIBLE WITH  
 **BOSCH**  
e-BIKE SYSTEMS

**Bosch Gen 3**  
11/128", Narrow

3,500km+



38T  
offset  
Direct Mount

Chainline 50,5 mm  
Packing: 1 pcs per sleeve/ 10 per carton  
Art. Nr. : BFCB0138



38T  
flat  
Direct Mount

Chainline 47,5 mm  
Packing: 1 pcs per sleeve/ 10 per carton  
Art. Nr. : BFCB0038



44T  
flat  
Direct Mount

Chainline 47,5 mm  
Packing: 1 pcs per sleeve/ 10 per carton  
Art. Nr. : BFCB0044



For all cranks and spiders with bolt circle 104 mm

**BCD 104 MM**  
1/8", Wide

10,000km+



38T

Packing: 1 pcs per sleeve/ 10 per carton  
Art. Nr. : BFCB0138



42T

Packing: 1 pcs per sleeve/ 10 per carton  
Art. Nr. : BFCB0038







# Sprockets



- Perfectly matched to KMC chains
- Hardened CrMo steel
- Maximum efficiency which saves battery
- Maximum durability
- Top precision shifting
- Easy upgrade




## Shimano 3/32", Narrow



16T	* Available end 2019	
17T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350087	 8 719189 051049
18T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350088	 8 719189 051056
19T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350089	 8 719189 051063
20T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350097	 8 719189 051070
21T	* Available end 2019	
22T	* Available end 2019	
27T	* Available end 2019	

## Shimano 1/8", Wide



16T	* Available end 2019	
17T	* Available end 2019	
18T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350094	 8 719189 051162
19T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350095	 8 719189 051179
20T	Packing: 1 pcs per sleeve/ 25 per carton Art. Nr. : 350096	 8 719189 051186
21T	* Available end 2019	
22T	* Available end 2019	
27T	* Available end 2019	

**Enviolo**  
**3/32", Narrow**

**3,500km+**



16T \* Available end 2019

17T \* Available end 2019

18T \* Available end 2019

19T \* Available end 2019

20T Packing: 1 pcs per sleeve/ 25 per carton  
Art. Nr.: BSRN5020



21T \* Available end 2019

22T \* Available end 2019

**Enviolo**  
**1/8", Wide**

**10,000km+**

16T \* Available end 2019

17T \* Available end 2019

18T \* Available end 2019

19T \* Available end 2019

20T Packing: 1 pcs per sleeve/ 25 per carton  
Art. Nr.: BSRN5820



21T \* Available end 2019

22T \* Available end 2019

# Which chain fits to which sprocket?

## SPROCKET (REAR)

## DERAILLEUR CHAINS

## INTERNAL GEAR HUB CHAINS

SPROCKET (REAR)		e12	e11	e10	e9	e1	e101	Z1eHX Narrow	Z1eHX Wide
SHIMANO 3/32"	16					•		•	
	BSRS5017	17				•		•	
	BSRS5018	18				•		•	
	BSRS5019	19				•		•	
	BSRS5020	20				•		•	
		21				•		•	
		22				•		•	
		27				•		•	
SHIMANO 1/8"	16						•		•
		17					•		•
	BRSR5818	18					•		•
	BRSR5819	19					•		•
	BRSR5820	20					•		•
		21					•		•
		22					•		•
		27					•		•
ENVILOLO 3/32"	16					•		•	
		17				•		•	
		18				•		•	
		19				•		•	
	BSRN5020	20				•		•	
		21				•		•	
		22				•		•	
		27							
ENVILOLO 1/8"	16						•		•
		17					•		•
		18					•		•
		19					•		•
	BSRN5820	20					•		•
		21					•		•
		22					•		•
		27							

3,500km+

10,000km+

3,500km+

10,000km+



# Which chain fits to which chainring/ drive sprocket?

## CHAINRING / DRIVE SPROCKET

## DERAILLEUR CHAINS

## INTERNAL GEAR HUB CHAINS

			e12	e11	e10	e9	e1	e101 EPT	Z1eHX Narrow	Z1eHX Wide
BOSCH GEN 3 11/128"	BFCB0138	38 offset	•	•	•	•	•		•	
	BFCB0038	38 flat	•	•	•	•	•		•	
	BFCB0044	44 flat	•	•	•	•	•		•	
BOSCH GEN 2 11/128"	BSFB5015	15	•	•	•	•	•	3,500km+	•	
	BSFB5018	18	•	•	•	•	•		•	
	BSFB5019	19	•	•	•	•	•		•	
	BSFB5020	20	•	•	•	•	•		•	
	BSFB5021	21	•	•	•	•	•		•	
BOSCH GEN 2 1/8"	BSFB5818	18						•		•
	BSFB5819	19					•			•
	BSFB5820	20					•			•
	BSFB5821	21					•			•
BCD 104 MM 1/8"	BFCR00338	38						•		•
	BFCR00342	42						•		•

## e-Bike chain compatibility

			Mid-motor	Hub Motor	12-Speed	11-Speed	10-Speed	9-Speed	1/2" x 3/32"	1/2" x 1/8"	Chain tensioner	Chainglider	Anti-Rust	Durability warranty
e12	Black Tech	118	BFCB0138	•	•	•					•			•
	Ti-N Gold	118	BFCB0038	•	•	•					•			•
	EPT	118	BFCB0044	•	•	•					•		•	•
e11	Silver	122	BE11TNP22	•	•		•				•			•
	EPT	122	BE11TEP22	•	•		•				•		•	•
e10	Silver	122	BE10TNP22	•	•			•			•			•
	EPT	122	BE10TEP36	•	•			•			•		•	•
e9	Silver	136	BE09TNP36	•	•			•			•			•
	EPT	136	BE09TEP36	•	•			•			•		•	•
e1	Silver	110	BE1NP0110	•	•				•		•	•		•
	EPT	110	BE1EPT110	•	•				•		•	•	•	•
	EPT	136	BE1EPT130	•	•				•		•	•	•	•
e101 EPT	EPT	112	BE101EP12	•	•					•	10,000km+	•	•	•
Z1eHX Narrow	Silver	112	BZ1ENNP12	•	•				•		•	•	•	•
	EPT	128	BZ1ENEP28	•	•				•		•	•	•	•
Z1eHX Wide	Silver	112	BZ1EWNP12	•	•				•		•	•	•	•
	EPT	112	BZ1EWEP12	•	•				•		•	•	•	•



# Single Speed, Internal Gear Hub and Fixie.

We offer a wide range of Single Speed chains compatible with all Single Speed or hub gear systems. They are extremely robust and available with different product characteristics. Our golden K1SL has a Ti-N coating reducing friction while being a true eye catcher. The X-Series Models are based on bushed technology and provide a super-efficient transmission at a low weight.

For Internal Gear Hub | [P. 36 - 37](#)

For Single Speed and Fixie | [P. 38 - 39](#)

# Bushed chains

- For Single Speed and Internal gear hub
- High durability

**B1**  
Narrow  
1/2" x 3/32"



Silver (Nickel plated)

112 Links - 1 /60 Box  
Art. Nr.: (303780)



RB Anti-Rust

112 Links - 1 /60 Box  
Art. Nr.: (303781)



Black

112 Links - 1 /60 Box  
Art. Nr.: (303782)



**B1**  
Wide  
1/2" x 1/8"



Silver (Nickel plated)

112 Links - 1 /60 Box  
Art. Nr.: (303783)



RB Anti-Rust

112 Links - 1 /60 Box  
Art. Nr.: (303784)



Black

112 Links - 1 /60 Box  
Art. Nr.: (303785)



# S-Series

- For Single Speed and Internal gear hub
- Runs smooth

**S1**  
Wide  
1/2" x 1/8"



RB Anti-Rust

112 Links - 1 /60 Box  
Art. Nr.: 303740



50 m Roll + 40 CL  
Art. Nr.: 303741



Brown

112 Links - 1 /60 Box  
Art. Nr.: 303742



112 Links - 25 St./Box + 25 CL  
Art. Nr.: (303743)



50 m Roll + 40 CL  
Art. Nr.: 303744



**MISSING LINK**

Snap-On Wide EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: (302327)

Box, 40 Sets  
Art. Nr.: (302328)

Half Link Wide  
50 pcs/ polybag  
Art. Nr.: 300023



# Z-Series

- For Single Speed and Internal gear hub
- No Drop Inner plates

**Z1**  
Narrow  
1/2" x 3/32"



EPT



112 Links - 1 /60 Box  
Art. Nr.: (303720)



112 Links - 25 St./Box + 25 CL  
Art. Nr.: (303721)



50 m Roll + 40 CL  
Art. Nr.: (303722)



Brown



112 Links - 1 /60 Box  
Art. Nr.: (303723)



112 Links - 25 St./Box + 25 CL  
Art. Nr.: (303724)



50 m Roll + 40 CL  
Art. Nr.: (303725)



**MISSING LINK**



Snap-On Narrow EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: (302325)



Box, 40 Sets

Art. Nr.: (302326)



Half Link Narrow  
50 pcs/ polybag  
Art. Nr.: 300024



**Z1**  
Wide  
1/2" x 1/8"



EPT



112 Links - 1 /60 Box  
Art. Nr.: 303730



128 Links - 1 /60 Box  
Art. Nr.: 303731



128 Links - 25 St./Box + 25 CL  
Art. Nr.: (303732)



50 m Roll + 40 CL  
Art. Nr.: (303733)



Gold (Brass plated)

112 Links - 1 /60 Box  
Art. Nr.: (303734)



Silver (Nickel plated)

112 Links - 1 /60 Box  
Art. Nr.: (303735)



Brown



112 Links - 1 /60 Box  
Art. Nr.: (303736)



112 Links - 25 St./Box + 25 CL  
Art. Nr.: (303737)



50 m Roll + 40 CL  
Art. Nr.: (303738)



**MISSING LINK**



Snap-On Wide EPT Silver  
2 sets p/card, 50 p/master carton  
Art. Nr.: (302327)



Box, 40 Sets

Art. Nr.: (302328)



Half Link Wide  
50 pcs/ polybag  
Art. Nr.: 300023



# X-Series



- Developed for pro track use
- Optimal power transmission
- Bushed chain technology
- Durability ●●●●●

## X101

Wide  
1/2" x 1/8"



Gold (Brass plated)

112 Links - 1 /30 box  
Art. Nr.: (303630)



Silver (Nickel plated)

112 Links - 1 /30 box  
Art. Nr.: (303631)



## MISSING LINK



101NR EPT Silver

2 sets p/card, 50 p/master carton Box, 40 Sets

Art. Nr.: (302318)








Art. Nr.: (302319)



# Kool Chains

- Single Speed
- Runs smooth
- Super light (SL-Versions) Hollow pin, open inner and outer plates

<b>K1 SL</b> Narrow 1/2" x 3/32"		Ti-N Gold 	100 Links - 1 /30 Box Art. Nr.: (303790)	
		Silver (Nickel plated)	100 Links - 1 /30 Box Art. Nr.: (303791)	
<b>K1</b> Narrow 1/2" x 3/32"		Silver (Nickel plated)	100 Links - 1 /60 Box Art. Nr.: (303792)	

<b>K1 SL</b> Wide 1/2" x 1/8"		Ti-N Gold 	100 Links - 1 /30 Box Art. Nr.: (303793)	
		Silver (Nickel plated)	100 Links - 1 /30 Box Art. Nr.: (303794)	
<b>K1</b> Wide 1/2" x 1/8"		Silver/Black	110 Links - 1 /60 Box Art. Nr.: 303795	

# Half link chains

- Single Speed
- Optimal chain length
- Runs smooth

<b>HL1</b> Wide 1/2" x 1/8"		Silver (Nickel plated)	100 Links - 1 /60 Box Art. Nr.: 303789	
	Bullet Pin 10 pcs/ polybag Art. Nr.: (302330)			

# Workshop Solutions

## 50 meter reels for the efficient workshop

For professional dealers with a busy workshop, we offer many chain models on workshop reels. Because of the increasing difference in chain lengths, especially for e-Bikes, a dealer has to hold more stock or order more regularly. The 50 meter reels offer the advantage of flexibility, you can shorten to the desired length with less waste and lower cost.

The key models are available packed on 50 meter reels, ranging from Single Speed up to 11-Speed chains. Obviously, KMC will include the right connecting links for proper and secure assembly.

## Roll holder for wall or workbench mounting

Size: H 20 x B 15 x T 32 cm

- Cost-saving
- Space-saving
- Unroll, shorten and connect without waste
- Clear identification by barcode-enabled labels



**Reel Holder**  
Art. Nr.: 309901



**Table Adapter**



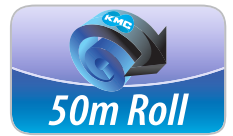
**Table Adapter**  
Art. Nr.: 309902





# Reel Center Pro

Size: H 90 x B 60 x T 40 cm



- Height adjustable
- For up to three reels
- Unroll, shorten and connect without waste
- Clear identification by barcode-enabled labels



Reel Center Pro  
Art. Nr.: 309900



4 715575 200187

# Workshop Solutions

## Special tools

### MissingLink Connector

Specially shaped pliers to connect the MissingLink.

1 pcs Card/ Box, 50 pcs  
Art. Nr.: 880455



### MissingLink-Opener

Specially shaped pliers for opening MissingLinks.

1 pcs Card/ Box, 50 pcs  
Art. Nr.: 880454



### Chain De-Rivetter

The perfect tool to shorten all 1- 12-Speed chains.  
Including 1 replacement pin.



1 pcs Card/ Box, 30 pcs  
Art. Nr.: 880449



Card with 1 replacement pin  
Art. Nr.: TOOL0SPCD



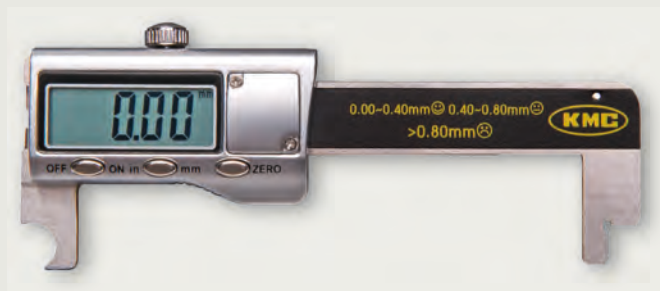
## Digital Chain Checker

The perfect tool to indicate the exact chain wear.

Box: 1 / 50 pcs  
Art. Nr.: 880448



4 715575 200125



## Chain Checker

Quick and easy tool to check the chain wear.

Box: 1/100 pcs.  
Art. Nr.: TOOLOORCC



4 715575 882567



## Chain De-Rivetter "Mini Chain Tool"

Super light aluminium and compact mini chain de-rivetter. 25g only.

Box: 1/25 pcs  
Art. Nr.: 880435



4 715575 882604



## 2 in 1 MissingLink tire lever

Missinglink opener and tire lever in one tool.

Box: 1 / 25 / 200 pcs  
Art. Nr.: TOOLOMLTL



4 715575 894638



# Marketing-Material

## Logo Tube

Polyester, 50 x 24 cm

Art. Nr.: LOGOTUBE



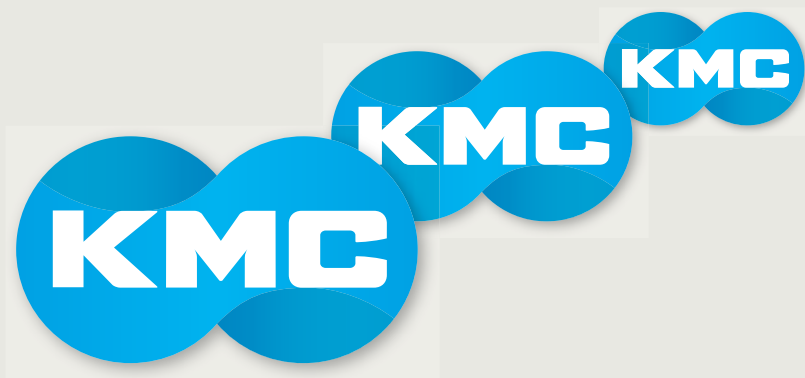
## Sticker

Self-adhesive

Sticker XS: 22 mm  
Art. Nr.: STICKNXS

Sticker S: 80 mm  
Art. Nr.: STICKENS

Sticker M: 250 mm  
Art. Nr.: STICKENM



## Keyring

Foam, 57 x 33,5 mm

Art. Nr.: KEYRINGS



## Sports bag

Cotton



Art. Nr.: BAG00001

## Chainstay protector



Black/Gold  
Art. Nr.: CHAINSBG

Black/Silver  
Art. Nr.: CHAIN SBS

## Consumer catalogue



Englisch  
Art. Nr.: BOOKLETEN



## /// Powered by KMC

Left from top to bottom:  
Romain Bardet (France), an outstanding climber, won 3 Mountain stages in the Tour de France. This season racing for AG2R Mondiale UCI World Team.

Sabine Spitz (Germany) 2 times World Champion and Olympic Champion 2008 XC

Gosse van der Meer (Netherlands), winner of Shrewsbury Cyclo Cross

Lukas Knopf (Germany) Winner FISE Chengdu Freestyle

Right from top to bottom:  
Vojtěch Bláha (Czech Republik), 7th Enduro World Series 2018 men under 23

Caja Rural (Spain) UCI Continental Team



LINK TO PERFECTION



[www.kmc.messingschlager.com](http://www.kmc.messingschlager.com)



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