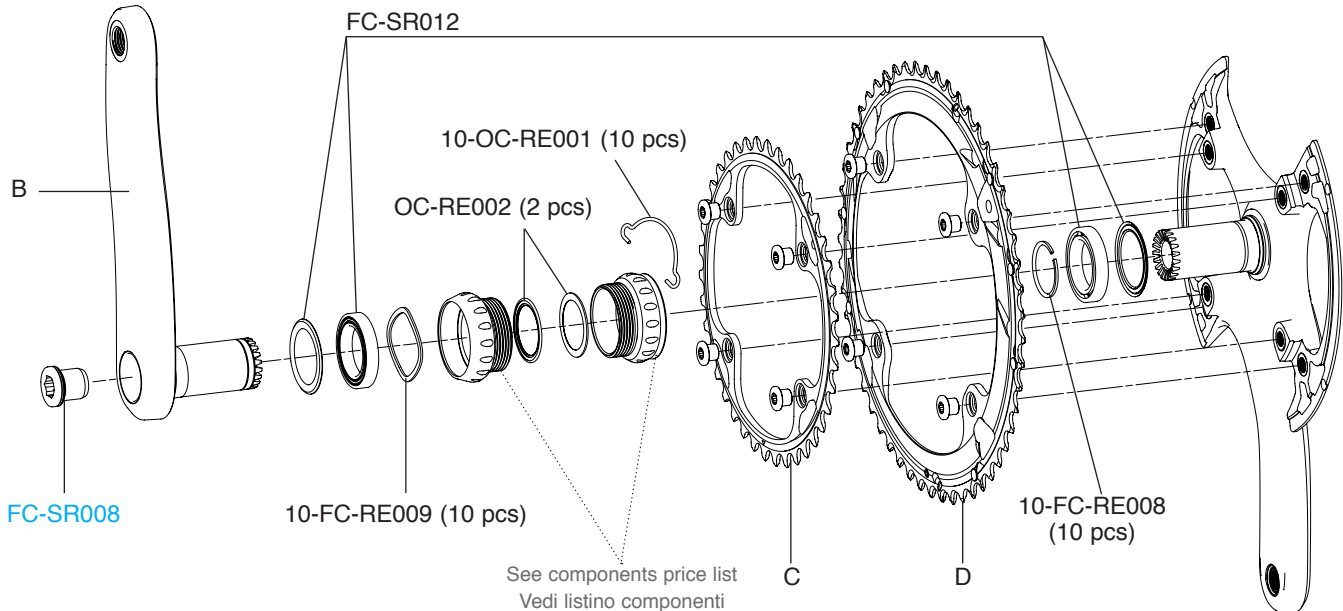


# SUPER RECORD 12S

CARBON - ULTRA-TORQUE

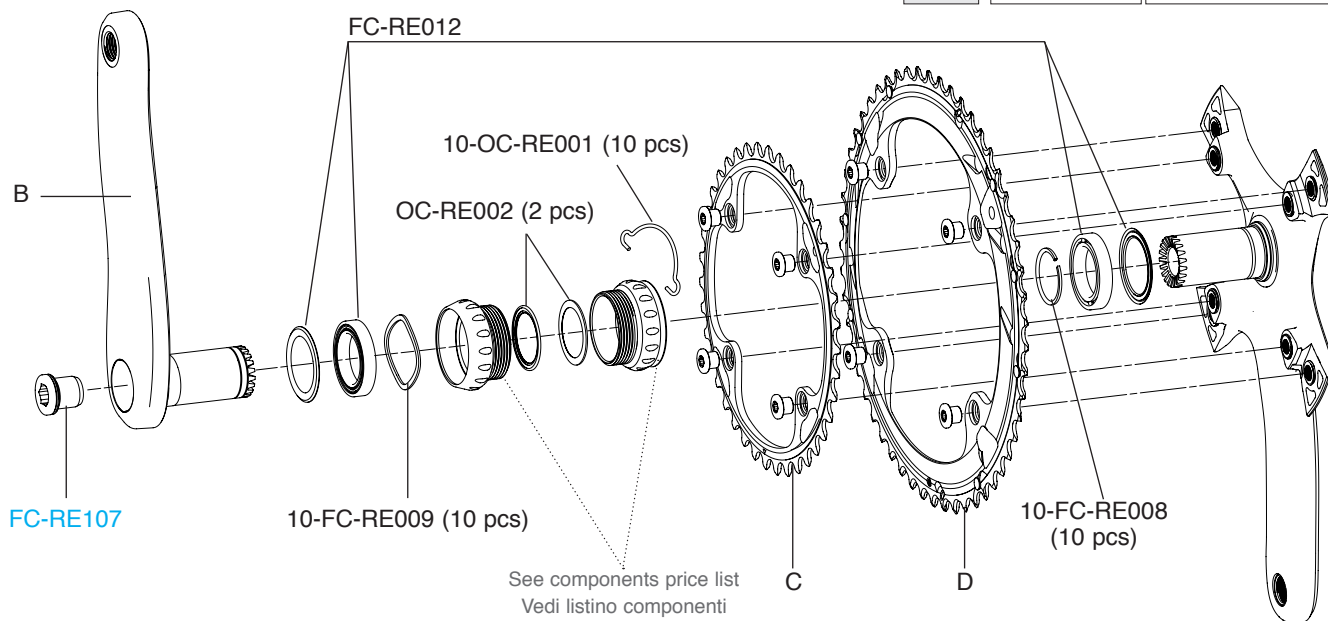
**FC-SR300**  
KIT VITI / SCREWS&NUTS

<b>B</b>	165 mm 170 mm 172,5 mm 175 mm	<a href="#">FC-SR165</a> <a href="#">FC-SR170</a> <a href="#">FC-SR172</a> <a href="#">FC-SR175</a>
<b>C</b>	Z34 Z36 Z39	<a href="#">FC-SR334</a> <a href="#">FC-SR336</a> <a href="#">FC-SR339</a>
<b>D</b>	Z50 for 34 Z52 for 36 Z53 for 39	<a href="#">FC-SR450</a> <a href="#">FC-SR452</a> <a href="#">FC-SR453</a>



**FC-SR300**  
KIT VITI / SCREWS&NUTS

<b>B</b>	165 mm 170 mm 172,5 mm 175 mm	<b>FC-RE16512</b> <b>FC-RE17012</b> <b>FC-RE17212</b> <b>FC-RE175</b>
<b>C</b>	Z34 Z36 Z39	<b>FC-SR334</b> <b>FC-SR336</b> <b>FC-SR339</b>
<b>D</b>	Z50 for 34 Z52 for 36 Z53 for 39	<b>FC-RE950</b> <b>FC-RE952</b> <b>FC-RE953</b>

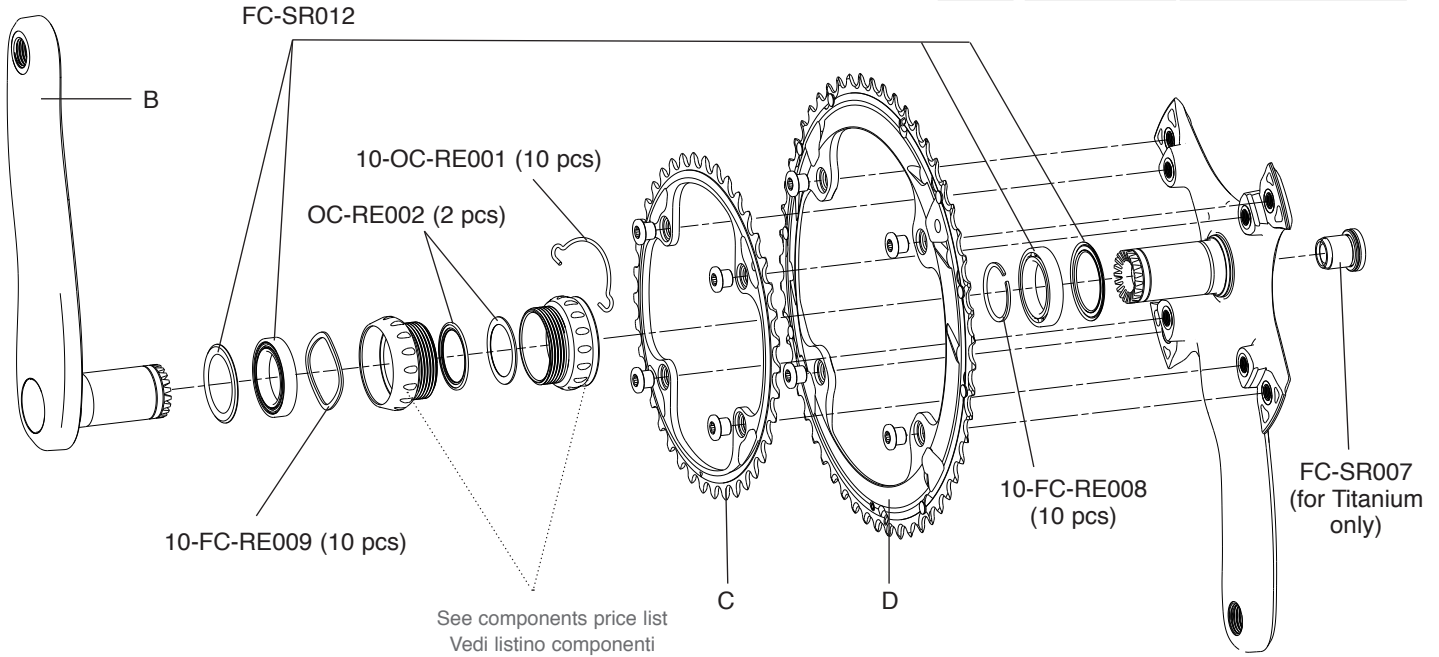


# SUPER RECORD 11S

CARBON - ULTRA-TORQUE

**FC-SR300  
KIT VITI / SCREWS&NUTS**

<b>B</b>	170 mm	FC-SR081
	172,5 mm	FC-SR083
	175 mm	FC-SR085
<b>C</b>	Z34	FC-SR234
	Z36	FC-SR136
	Z39	FC-SR239
<b>D</b>	Z50 for 34	FC-SR350
	Z52 for 36	FC-SR352
	Z53 for 39	FC-SR353

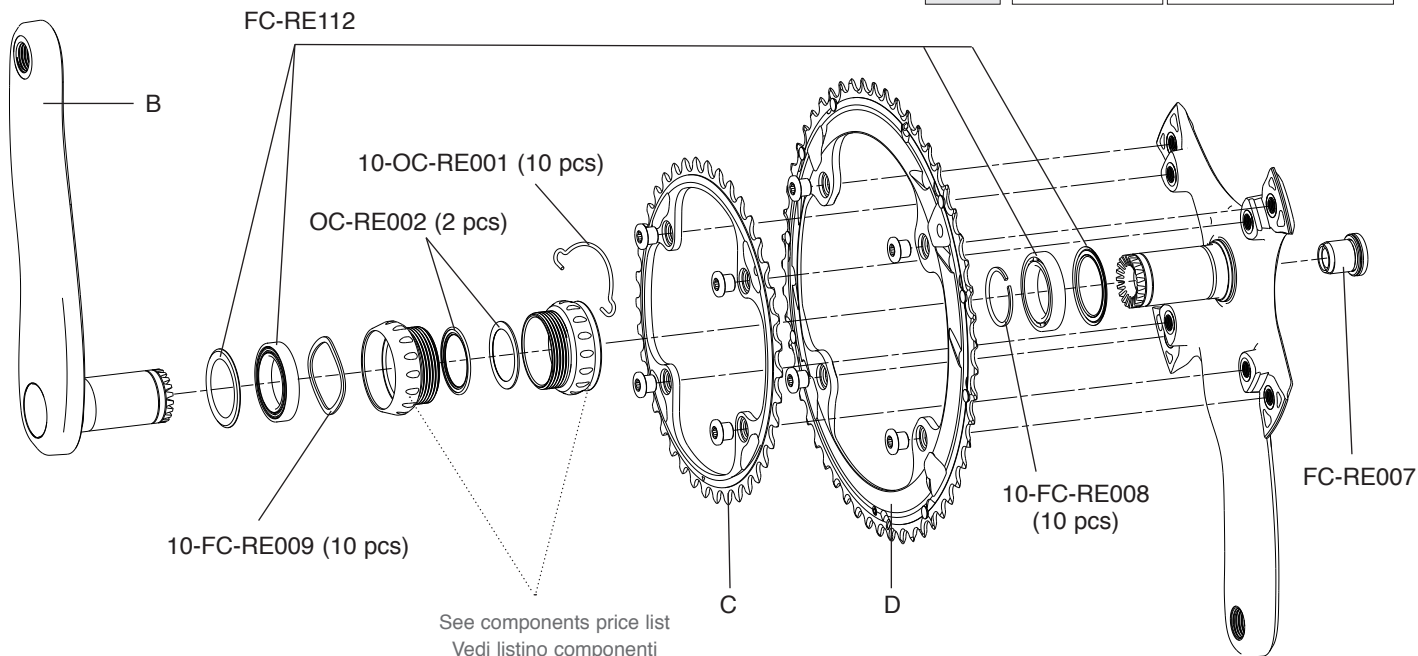


# RECORD 11S

CARBON - ULTRA-TORQUE

**FC-SR300**  
KIT VITI / SCREWS&NUTS

<b>B</b>	170 mm 172,5 mm 175 mm	FC-RE087 FC-RE089 FC-RE091
<b>C</b>	Z34 Z36 Z39	FC-SR234 FC-SR136 FC-SR239
<b>D</b>	Z50 for 34 Z52 for 36 Z53 for 39	FC-SR350 FC-SR352 FC-SR353



# CHORUS 11S

CARBON - ULTRA-TORQUE

**FC-SR300  
KIT VITI / SCREWS&NUTS**

**B**

170 mm  
172,5 mm  
175 mm

FC-CH113  
FC-CH115  
FC-CH117

**C**

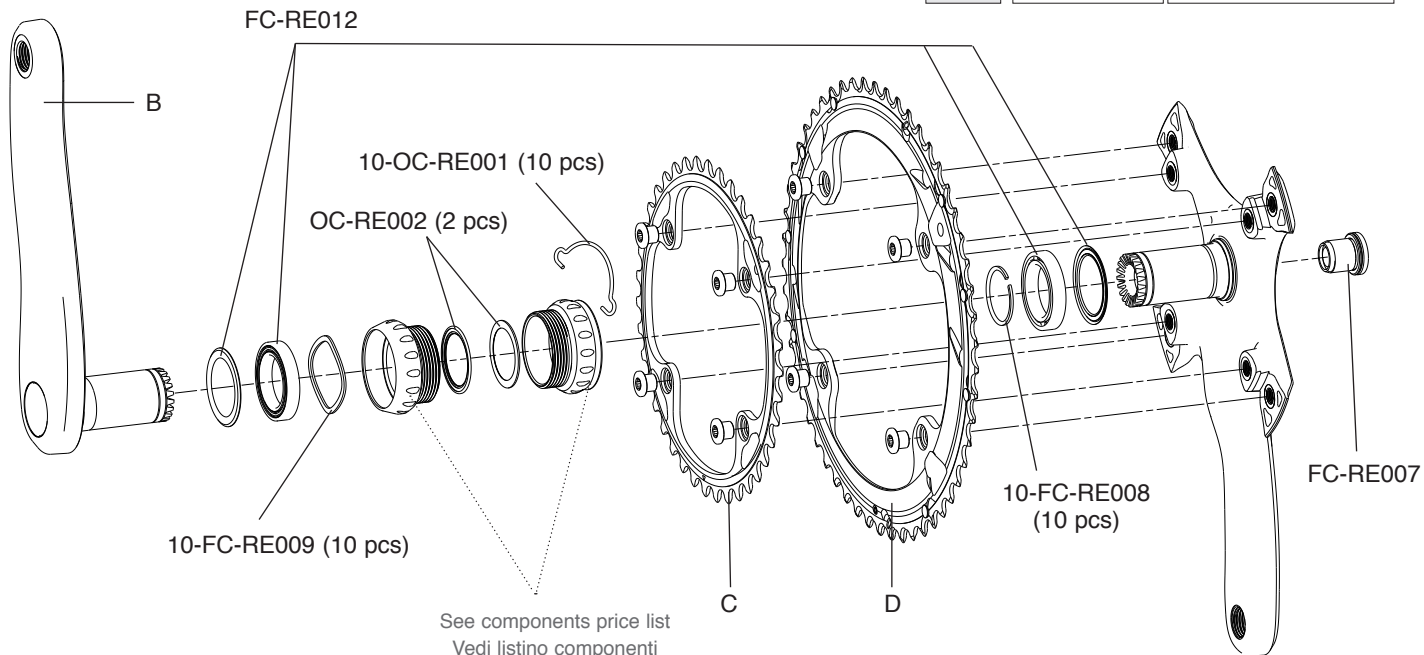
Z34  
Z36  
Z39

FC-SR234  
FC-SR136  
FC-SR239

**D**

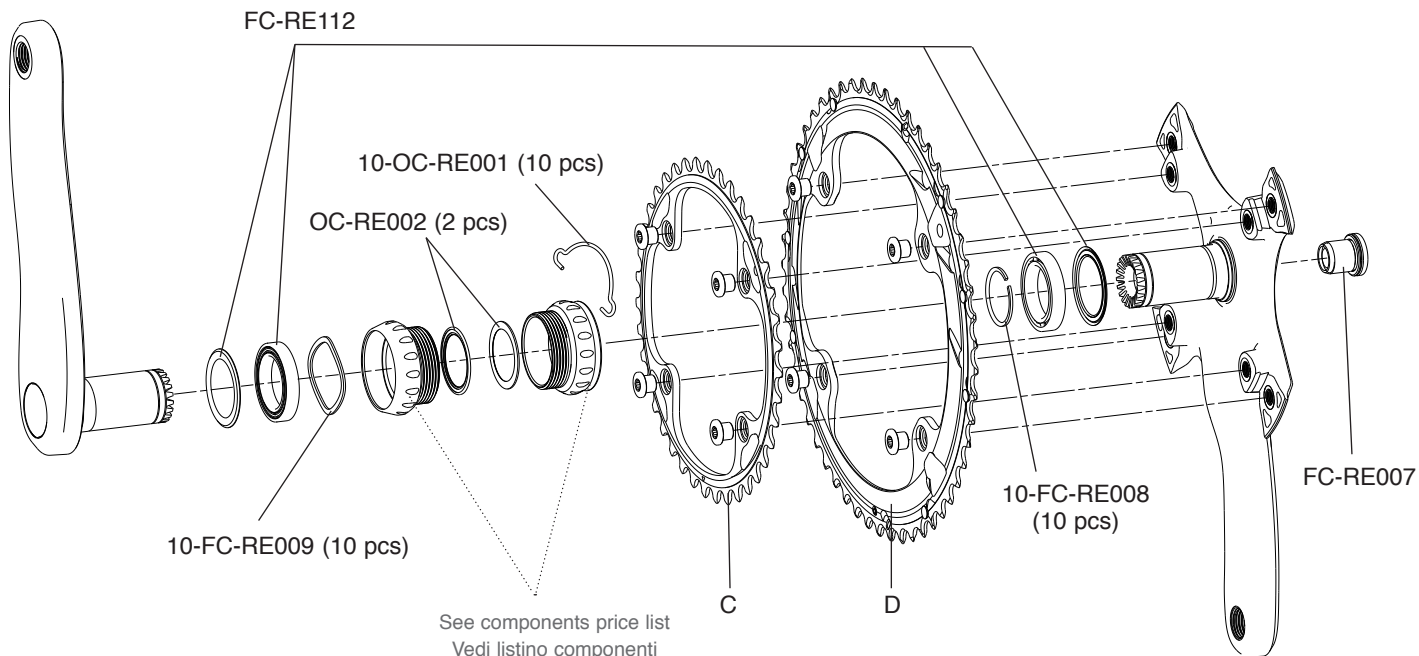
Z50 for 34  
Z52 for 36  
Z53 for 39

FC-SR350  
FC-SR352  
FC-SR353



**FC-SR300**  
KIT VITI / SCREWS&NUTS

<b>C</b>	<b>Z34</b>	<b>FC-H11034</b>
	<b>Z36</b>	<b>FC-H11036</b>
	<b>Z39</b>	<b>FC-H11039</b>
<b>D</b>	<b>Z50 for 34</b>	<b>FC-H11050</b>
	<b>Z52 for 36</b>	<b>FC-H11052</b>
	<b>Z53 for 39</b>	<b>FC-H11053</b>



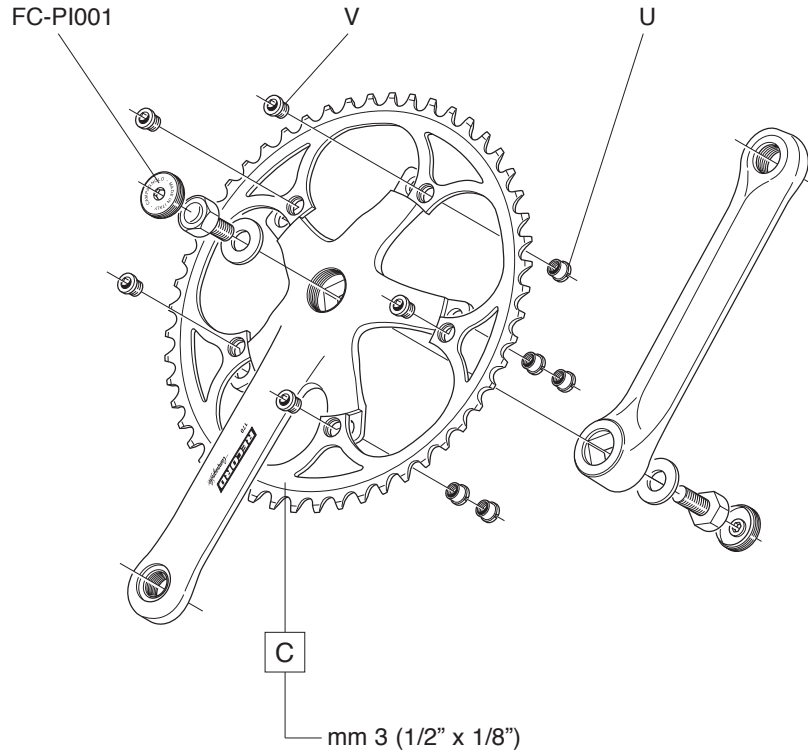


# RECORD PISTA

ALUMINIUM

<b>C</b>	<b>Z48</b>	<b>FC-PI048</b>
	<b>Z49</b>	<b>FC-PI049</b>
	<b>Z50</b>	<b>FC-PI050</b>
	<b>Z51</b>	<b>FC-PI051</b>
	<b>Z52</b>	<b>FC-PI052</b>

**FC-PI100**  
**KIT VITI / SCREWS&NUTS**  
5 U + 5 V

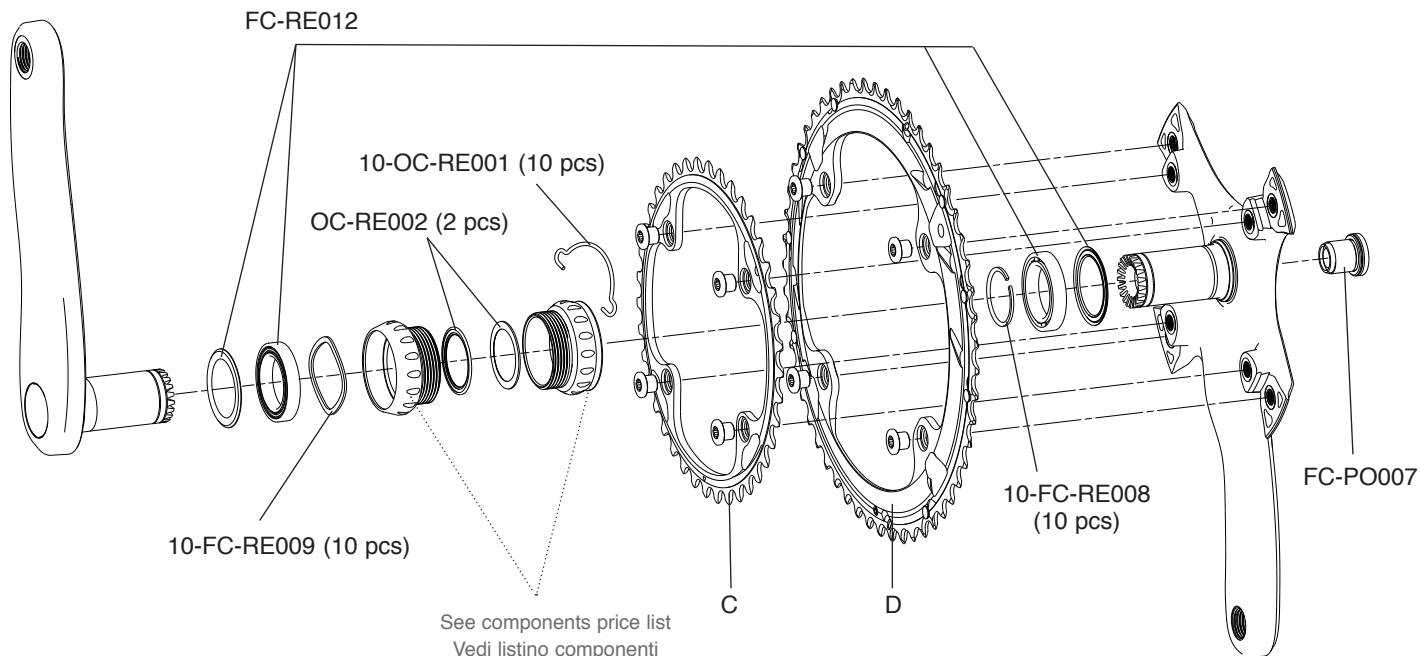


# POTENZA 11 11S

ALUMINIUM - ULTRA-TORQUE

**FC-PO100  
KIT VITI / SCREWS&NUTS**

		BLACK	SILVER
C	Z34	FC-PO134B	FC-PO134S
	Z36	FC-PO136B	FC-PO136S
	Z39	FC-PO139B	FC-PO139S
D	Z50 for 34	FC-PO150B	FC-PO150S
	Z52 for 36	FC-PO152B	FC-PO152S
	Z53 for 39	FC-PO153B	FC-PO153S

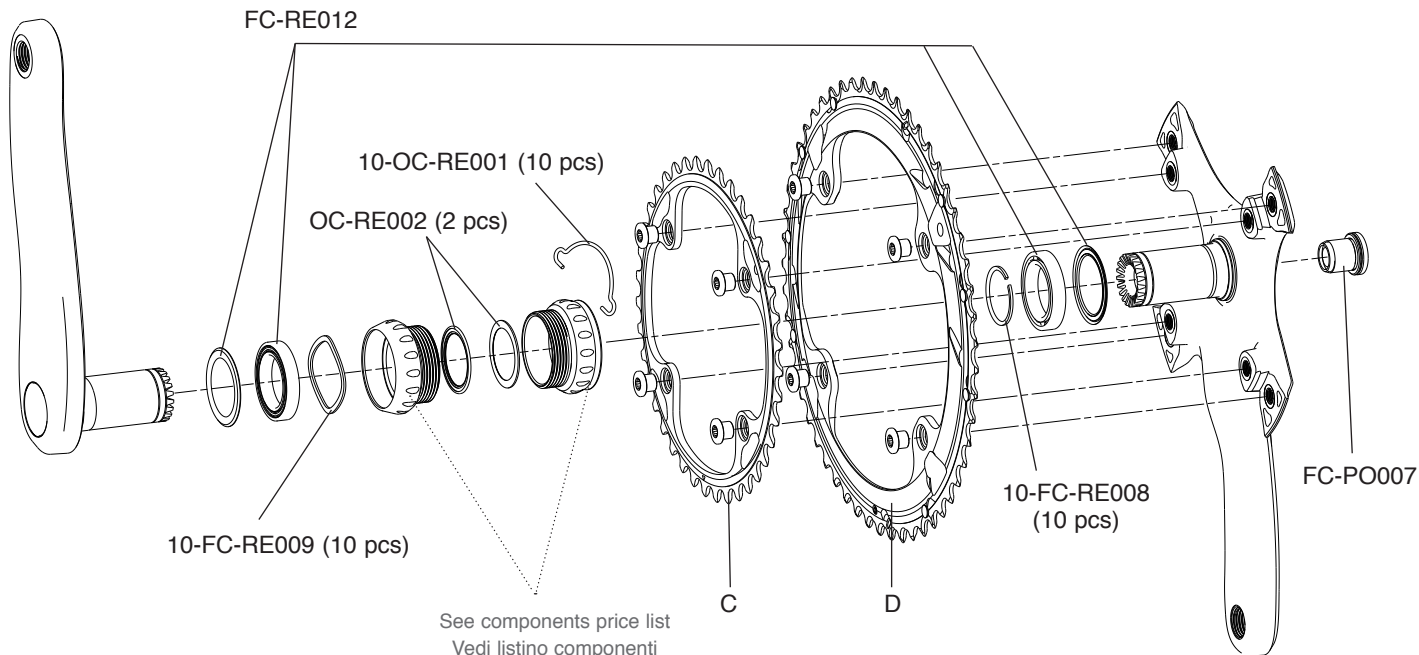


# CENTAUR 11S

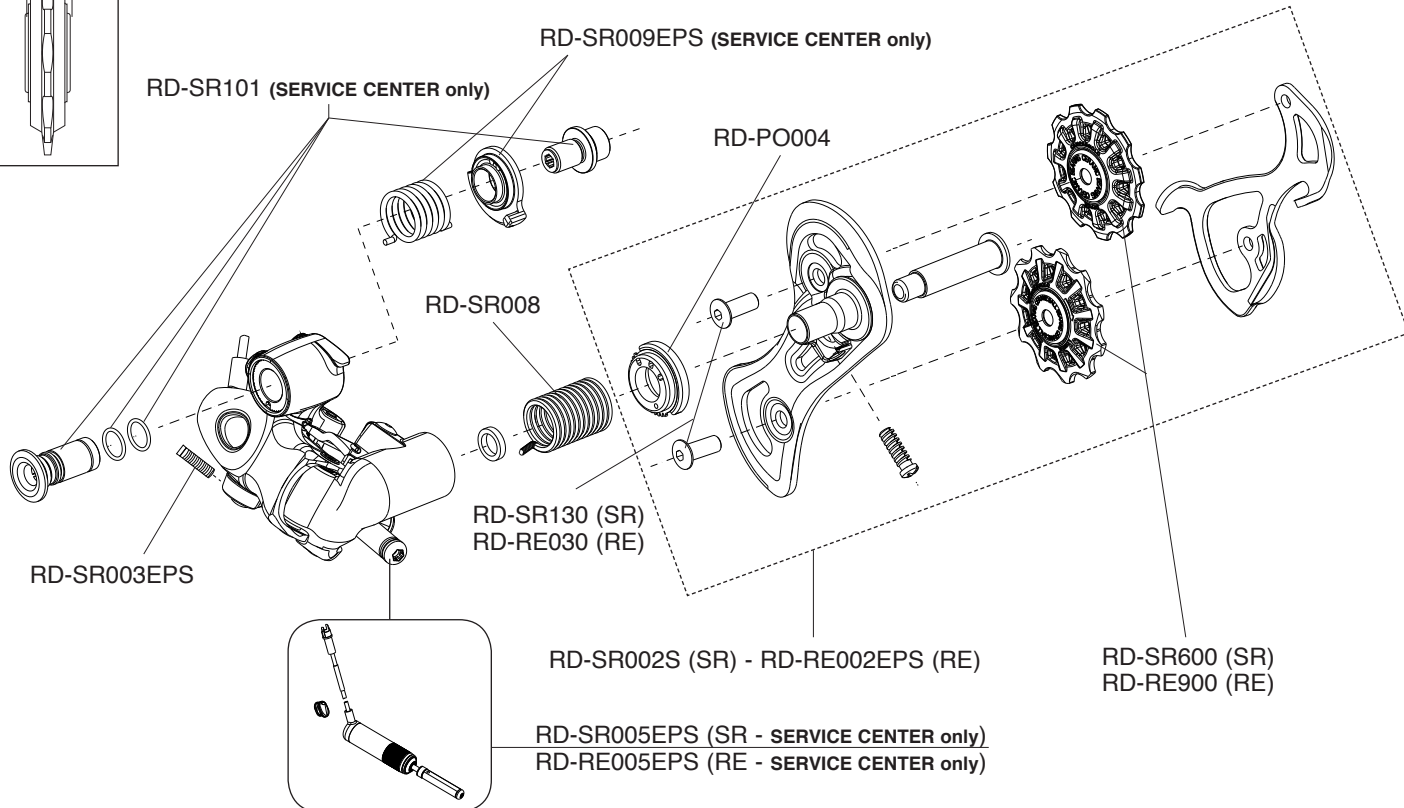
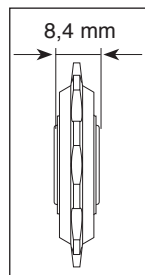
ALUMINIUM - ULTRA-TORQUE

**FC-PO100  
KIT VITI / SCREWS&NUTS**

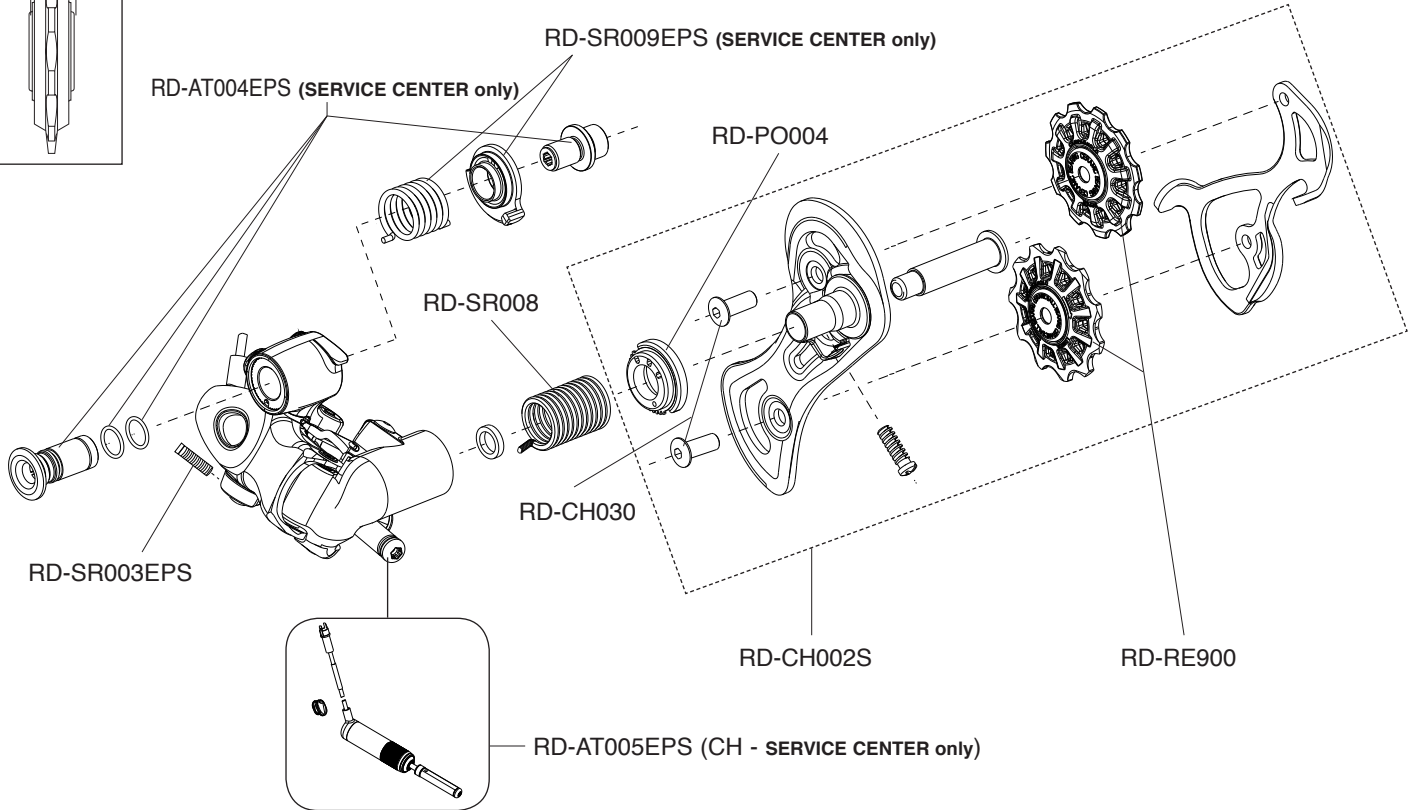
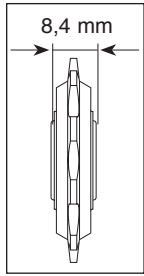
		BLACK	SILVER
C	Z34 Z36	FC-PO134B FC-PO136B	FC-PO134S FC-PO136S
D	Z50 for 34 Z52 for 36	FC-PO150B FC-PO152B	FC-PO150S FC-PO152S



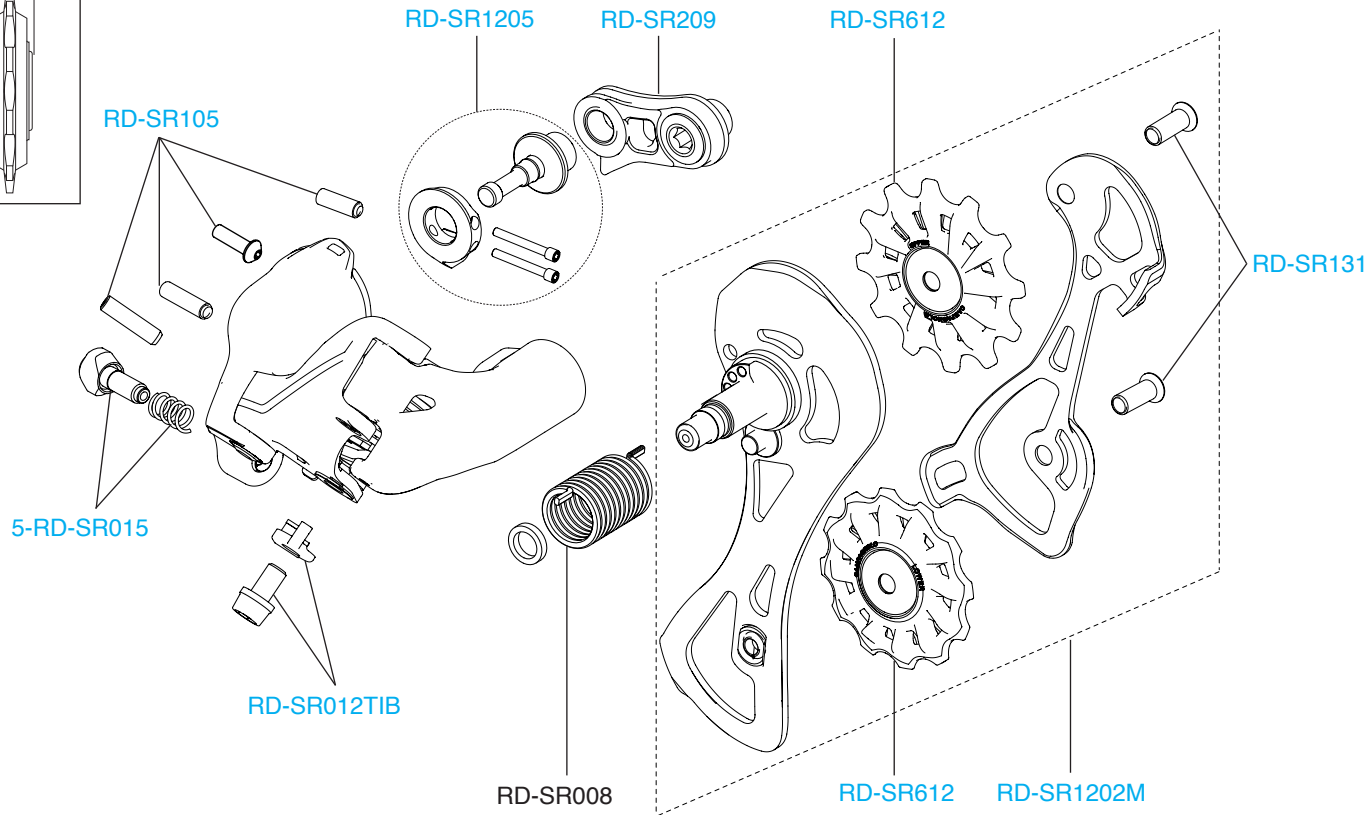
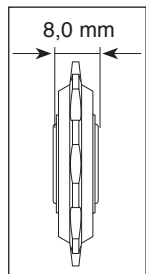
# SUPER RECORD EPS / RECORD EPS



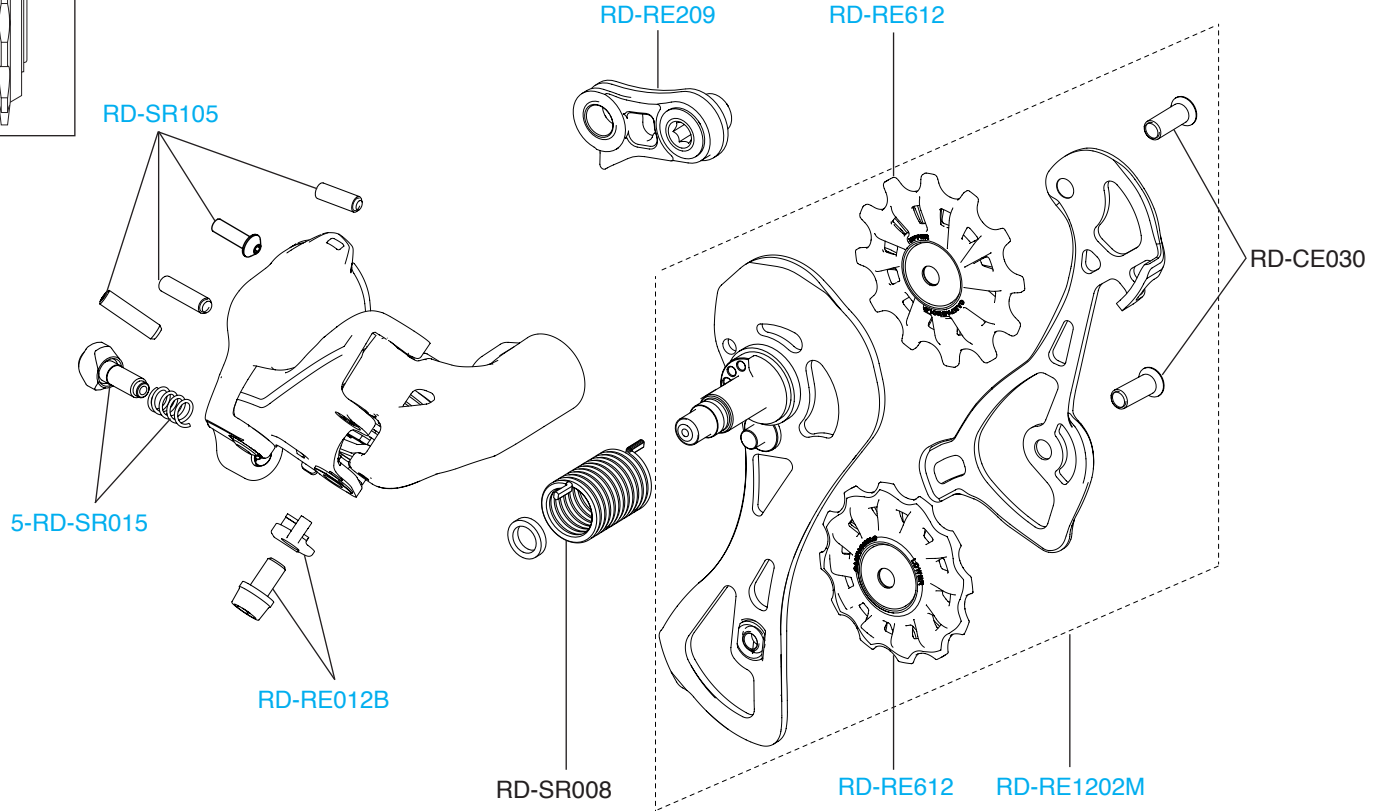
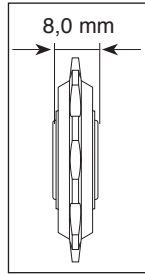
# CHORUS EPS



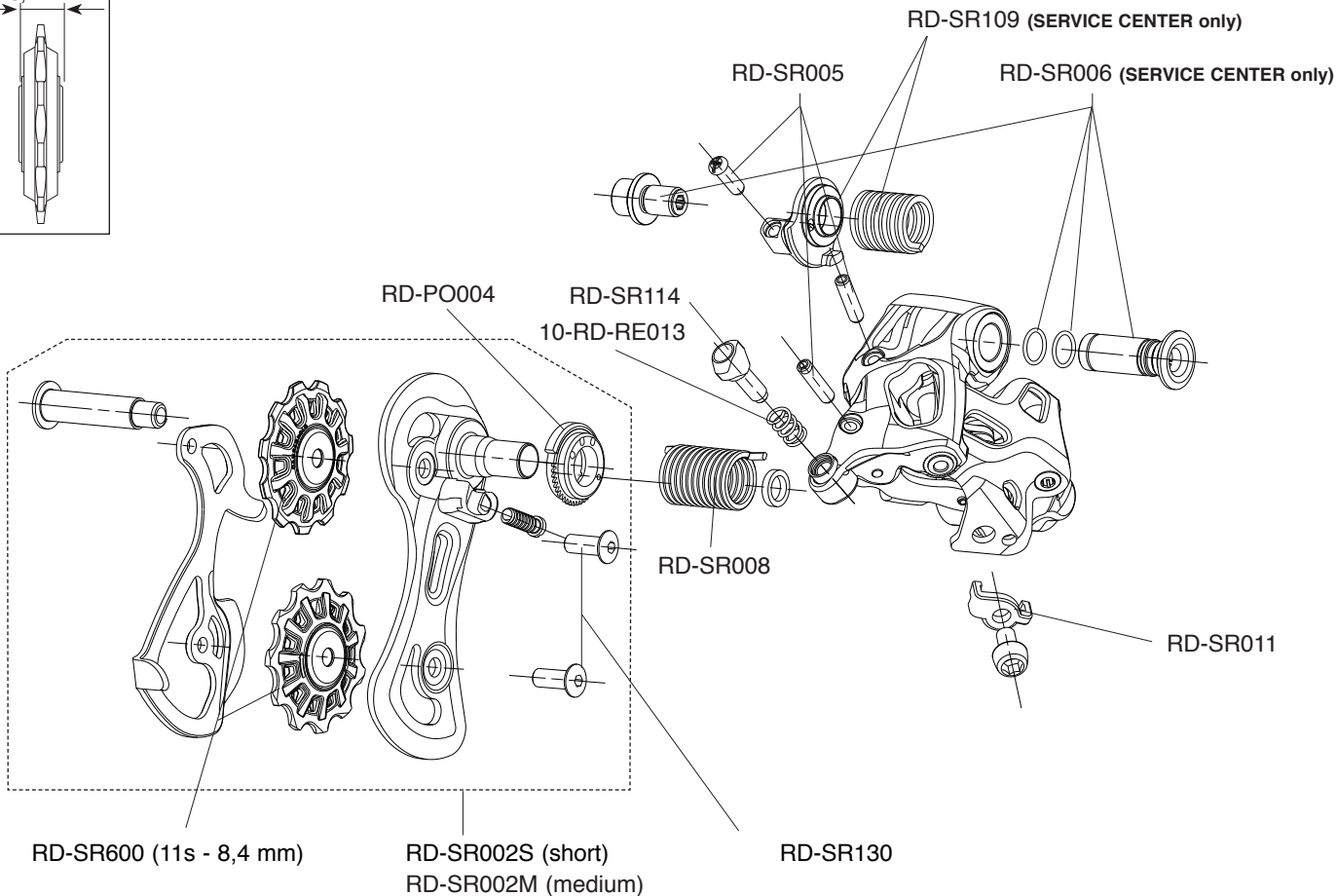
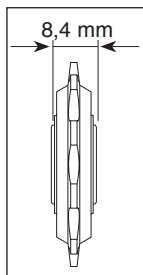
# SUPER RECORD 12S



# RECORD 12S

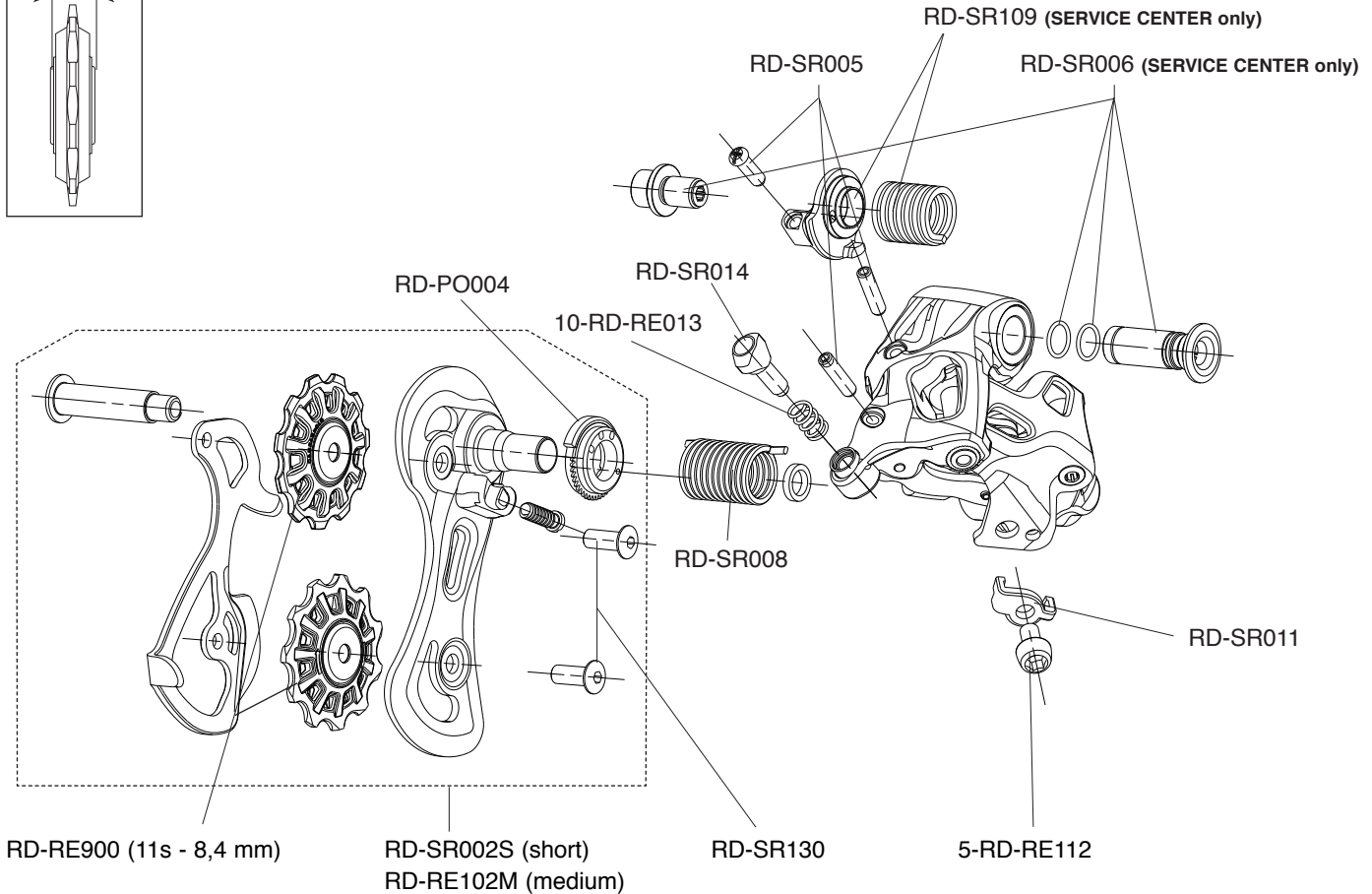
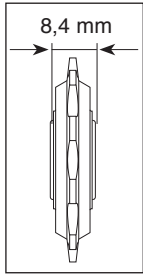


# SUPER RECORD 11S

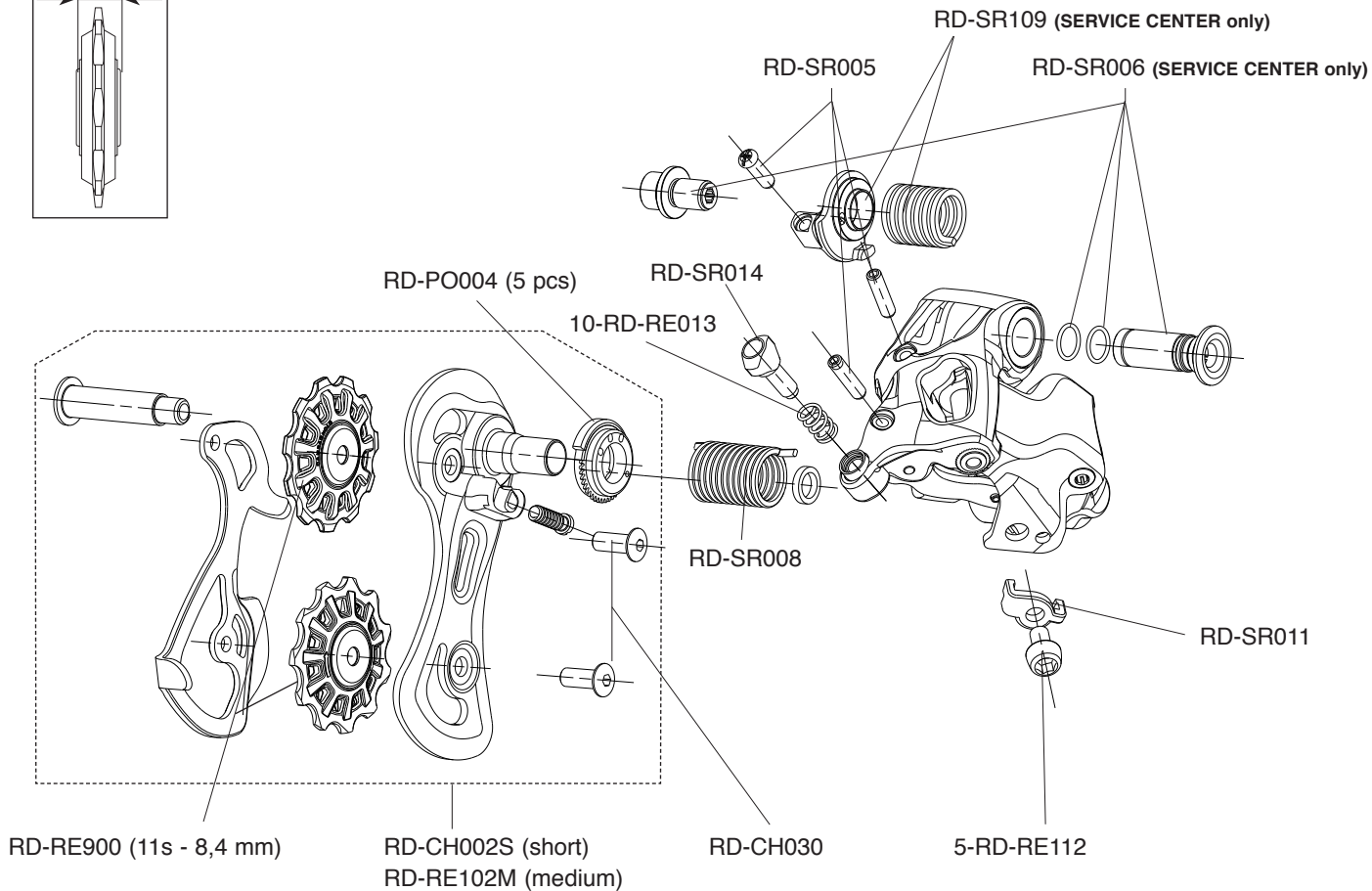
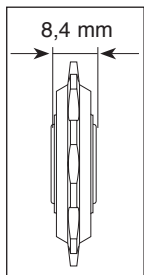




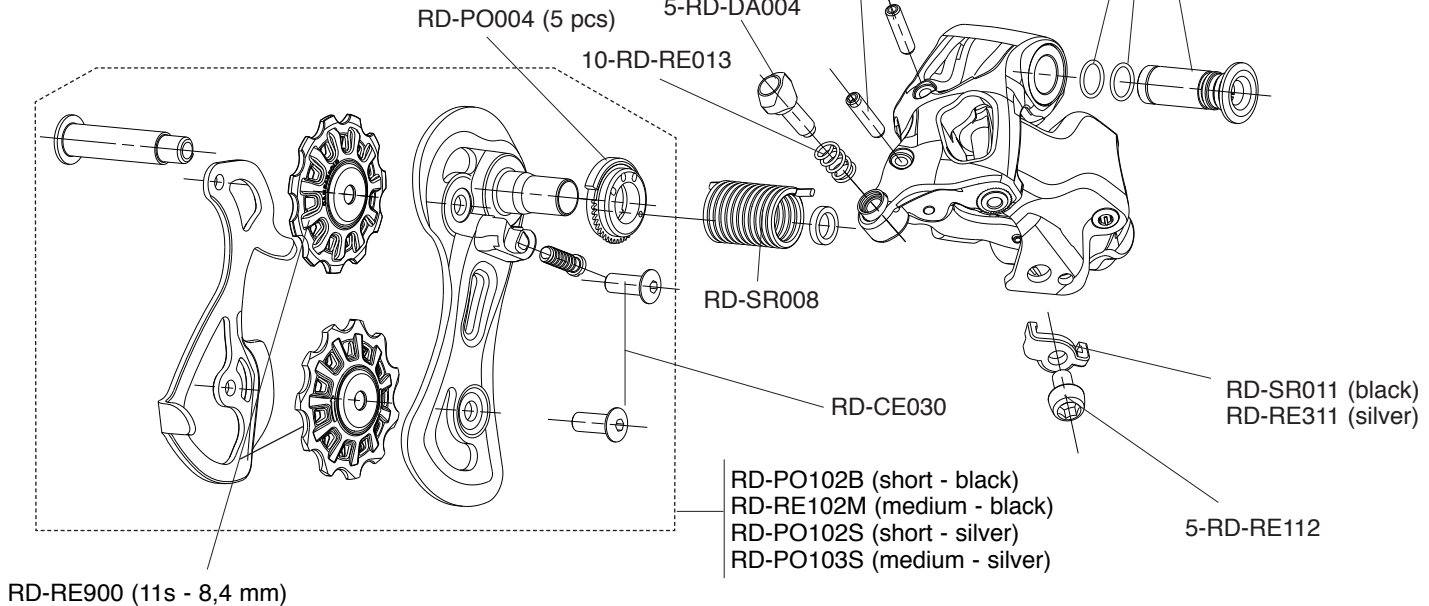
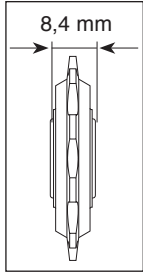
# RECORD 11S



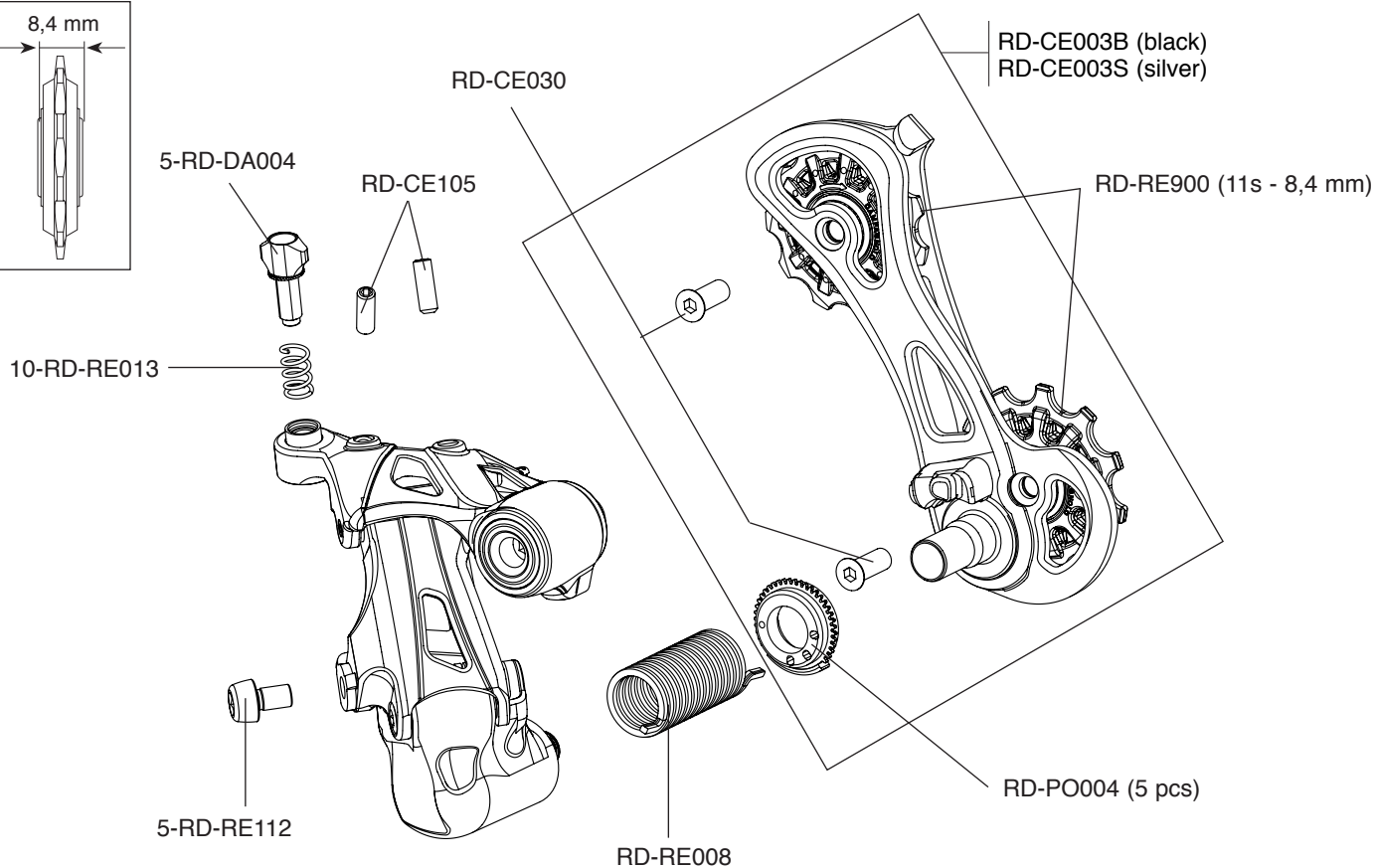
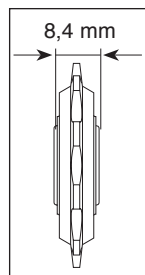
# CHORUS 11S



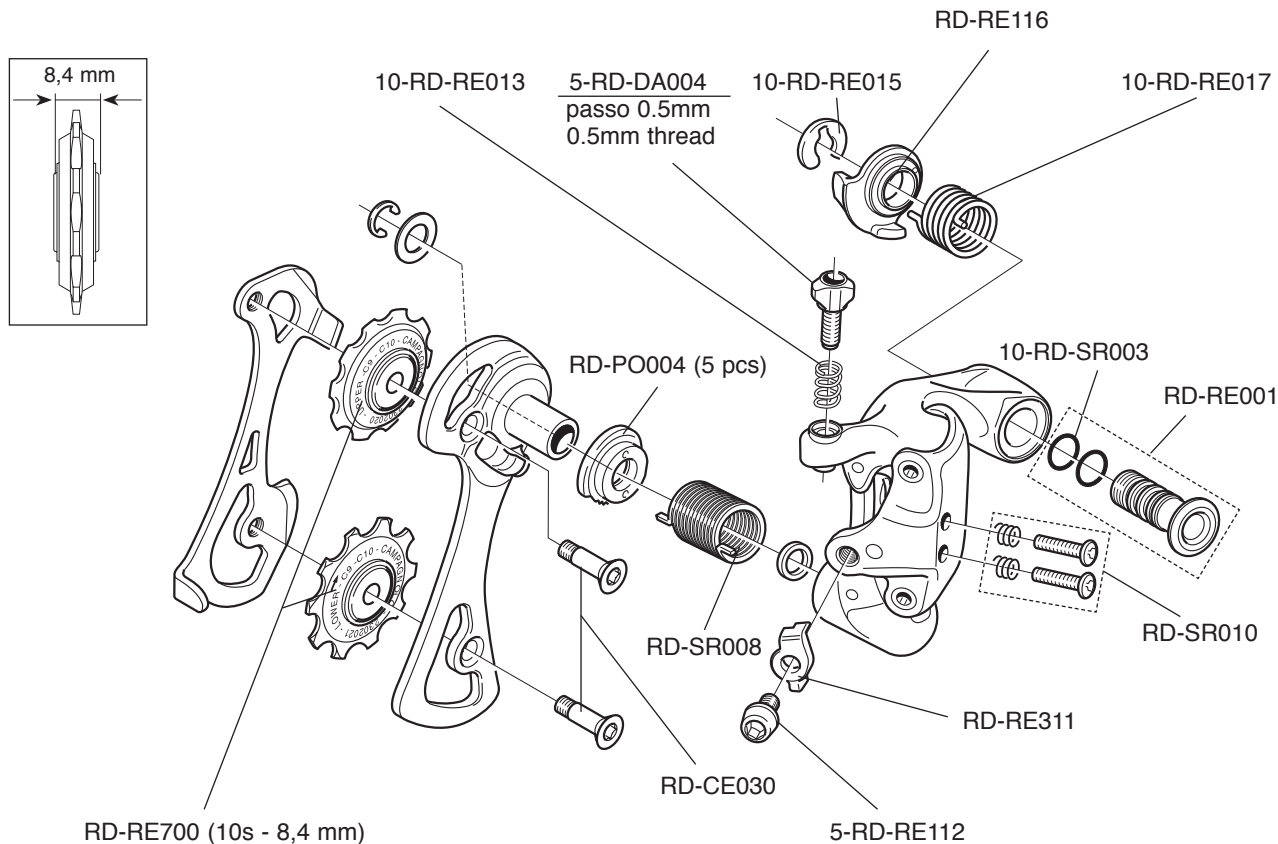
# POTENZA 11 11S



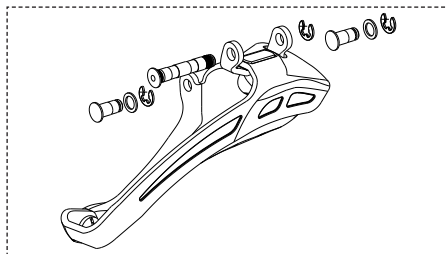
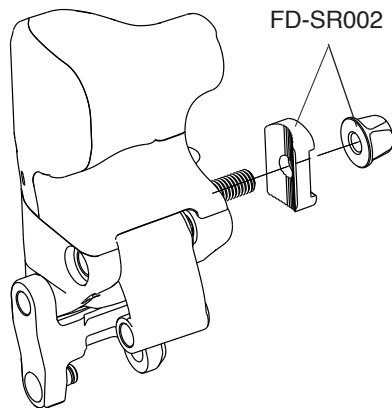
# CENTAUR 11S



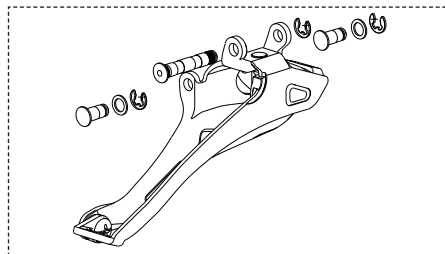
# VELOCE 10S



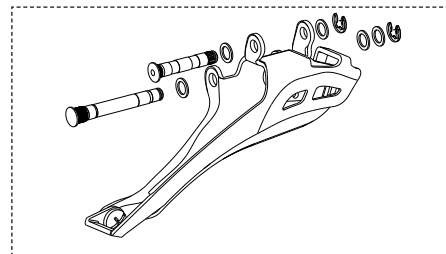
# SUPER RECORD EPS / RECORD EPS / CHORUS EPS



**SERVICE CENTER only!**  
FD-SR115EPS (SR)

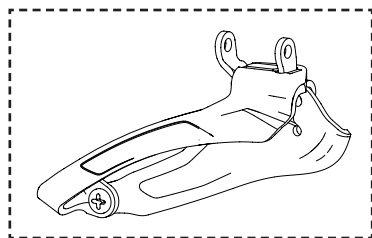


**SERVICE CENTER only!**  
FD-RE115EPS (RE)

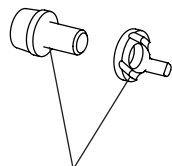


**SERVICE CENTER only!**  
FD-AT015EPS (CH)

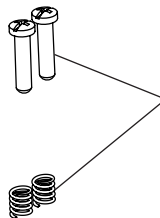
# SUPER RECORD 12S



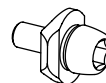
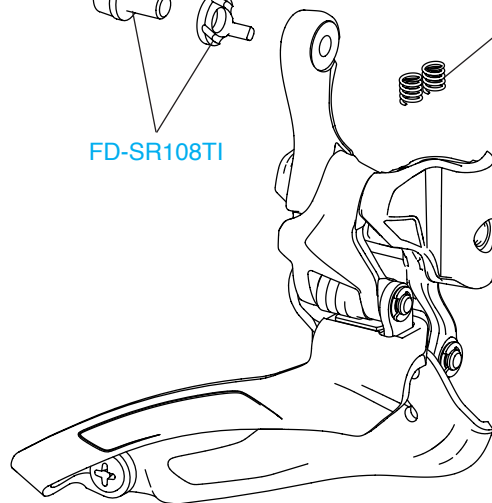
FD-SR215



FD-SR108TI

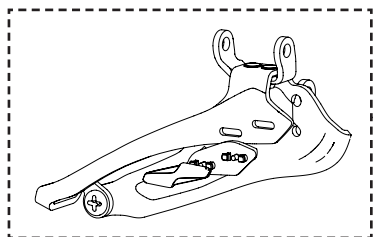


FD-SR122

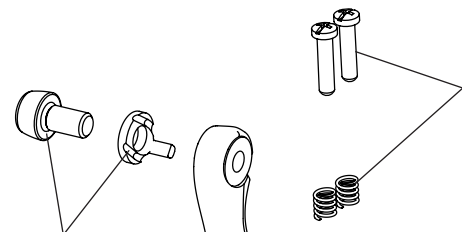


5-FD-VL102

# RECORD 12S

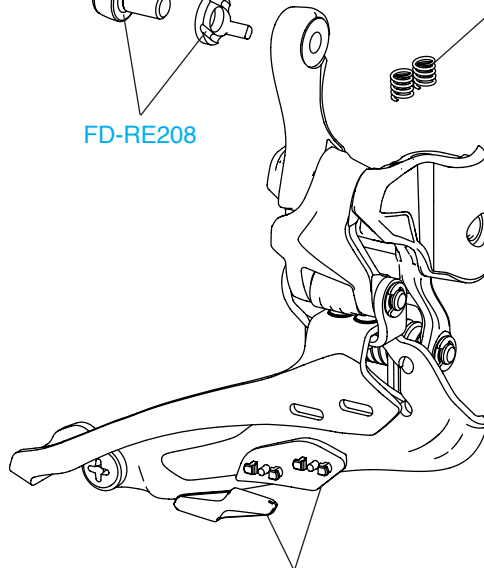


FD-RE315

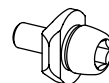


FD-RE208

FD-SR122



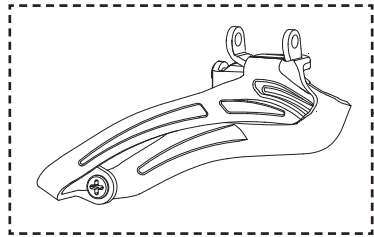
5-FD-RE216



5-FD-VL102



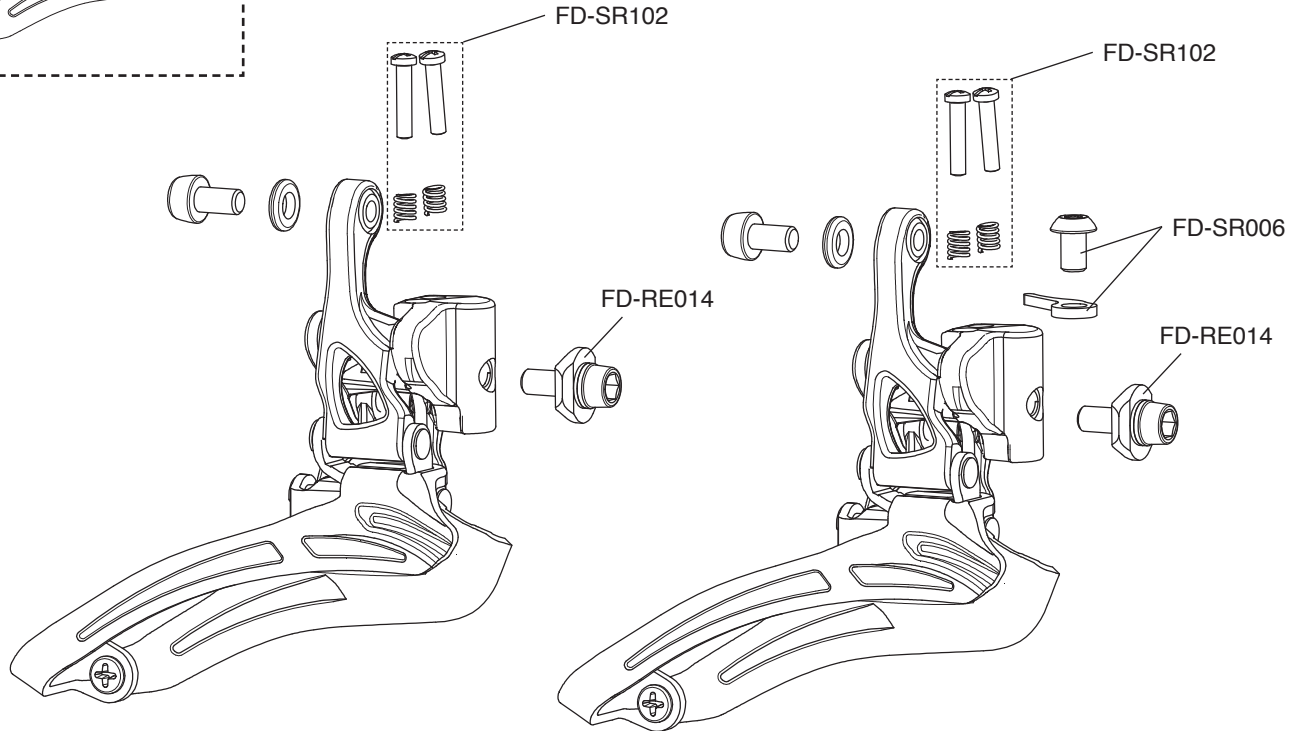
# SUPER RECORD 11S



FD-SR115

FD-SR102

FD-SR102

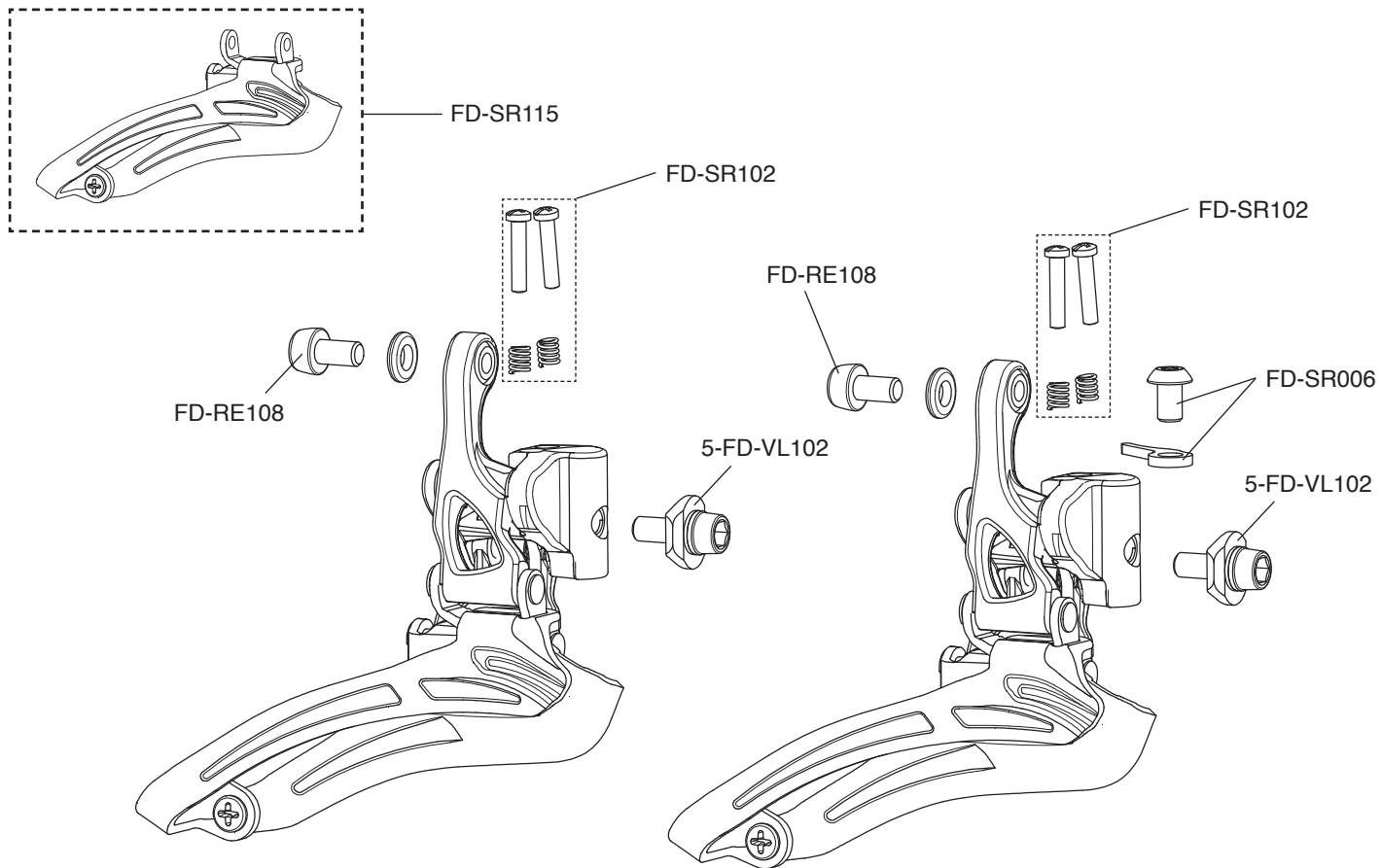


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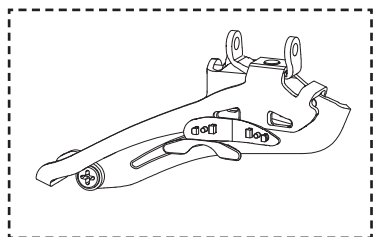
FD-SR006

FD-RE014

# RECORD 11S

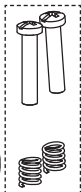


# CHORUS 11S



FD-CH015

FD-SR102

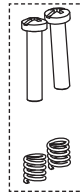


FD-RE108

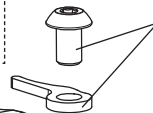
FD-RE108



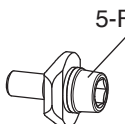
FD-SR102



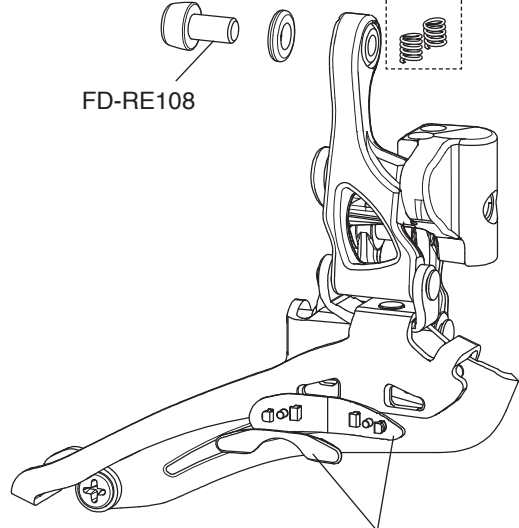
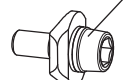
FD-SR006



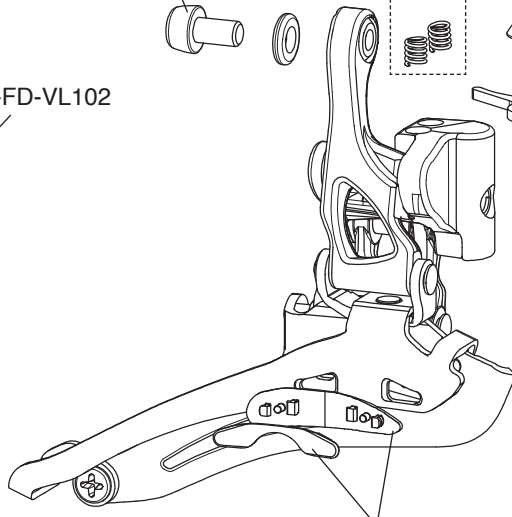
5-FD-VL102



5-FD-VL102

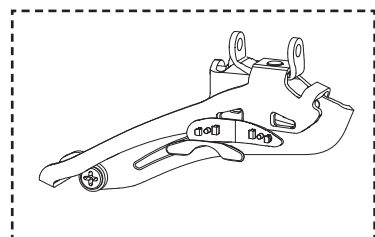


FD-CH016

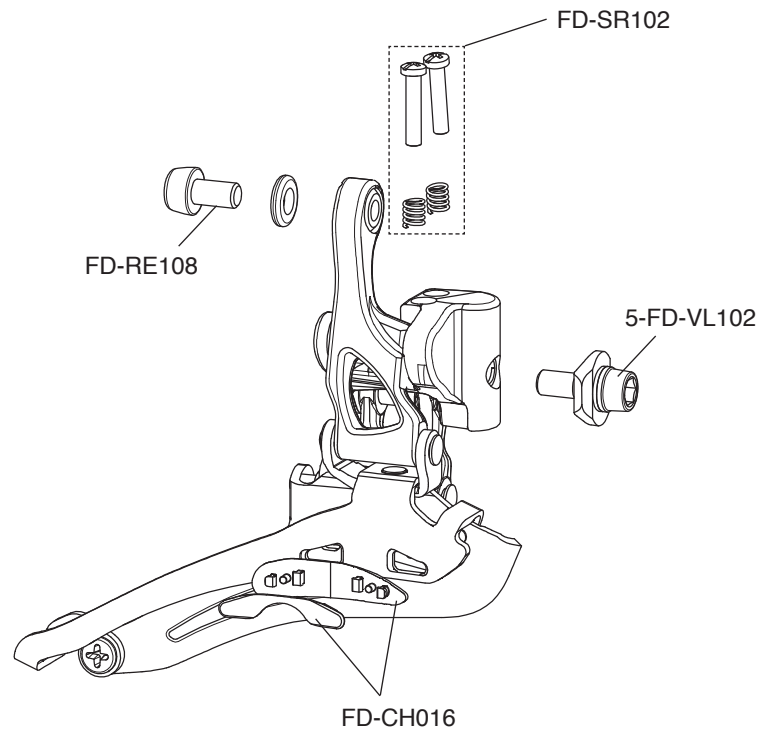


FD-CH016

# POTENZA 11 11S



FD-PO015



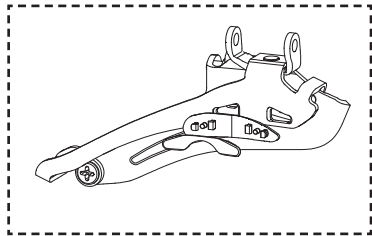
FD-SR102

FD-RE108

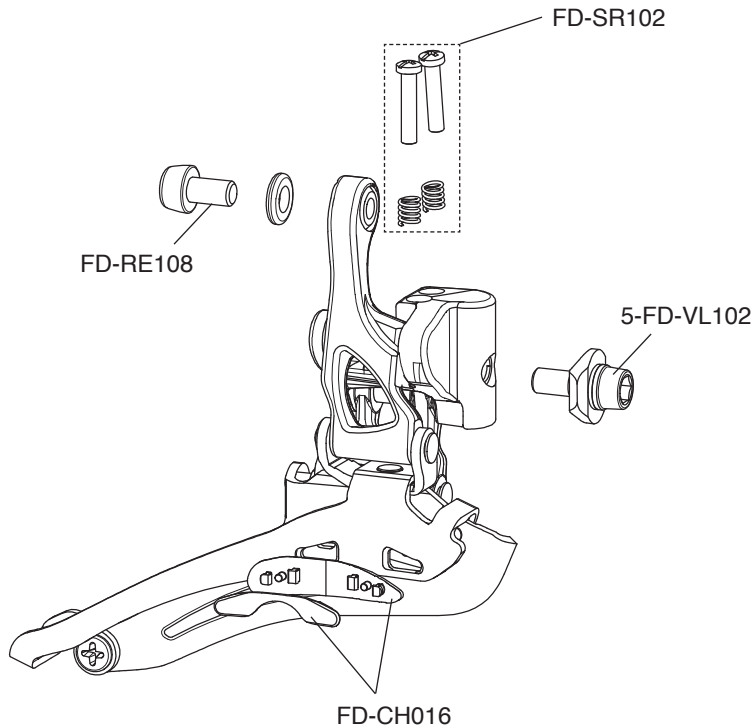
5-FD-VL102

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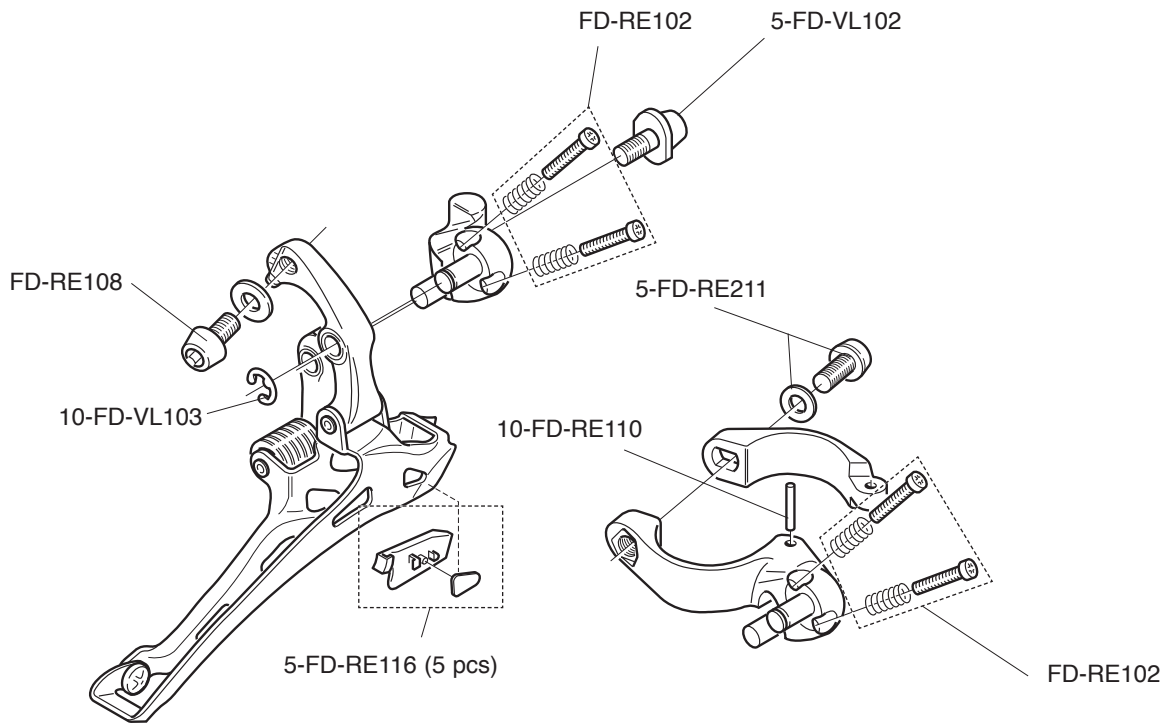
# CENTAUR 11S



FD-PO015



# VELOCE 10S



# SUPER RECORD EPS 11S

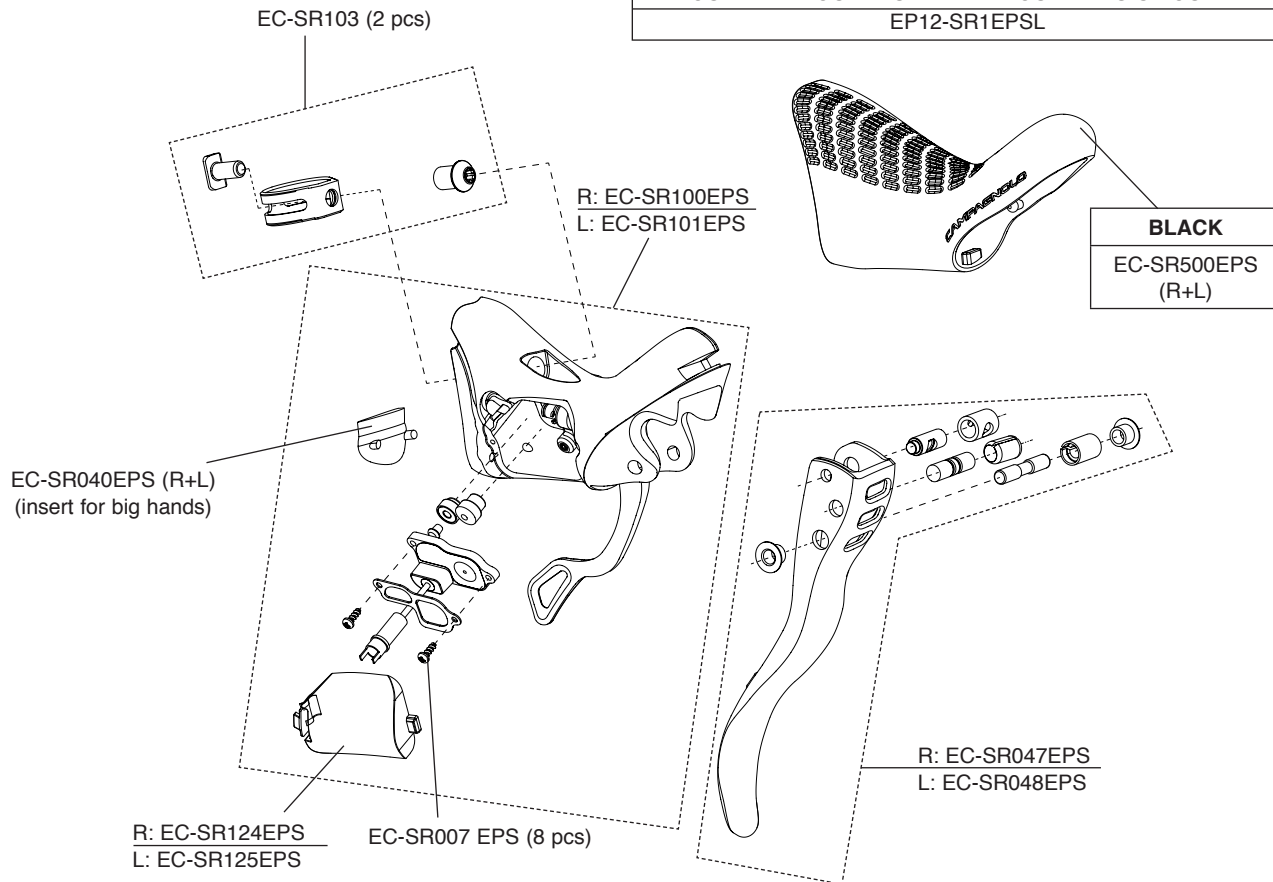
CARBON

R.H. COMPLETE CONTROL LEVER / COMANDO DX COMPLETO

EP12-SR1EPSR

L.H. COMPLETE CONTROL LEVER / COMANDO SX COMPLETO

EP12-SR1EPSL



# RECORD EPS 11S

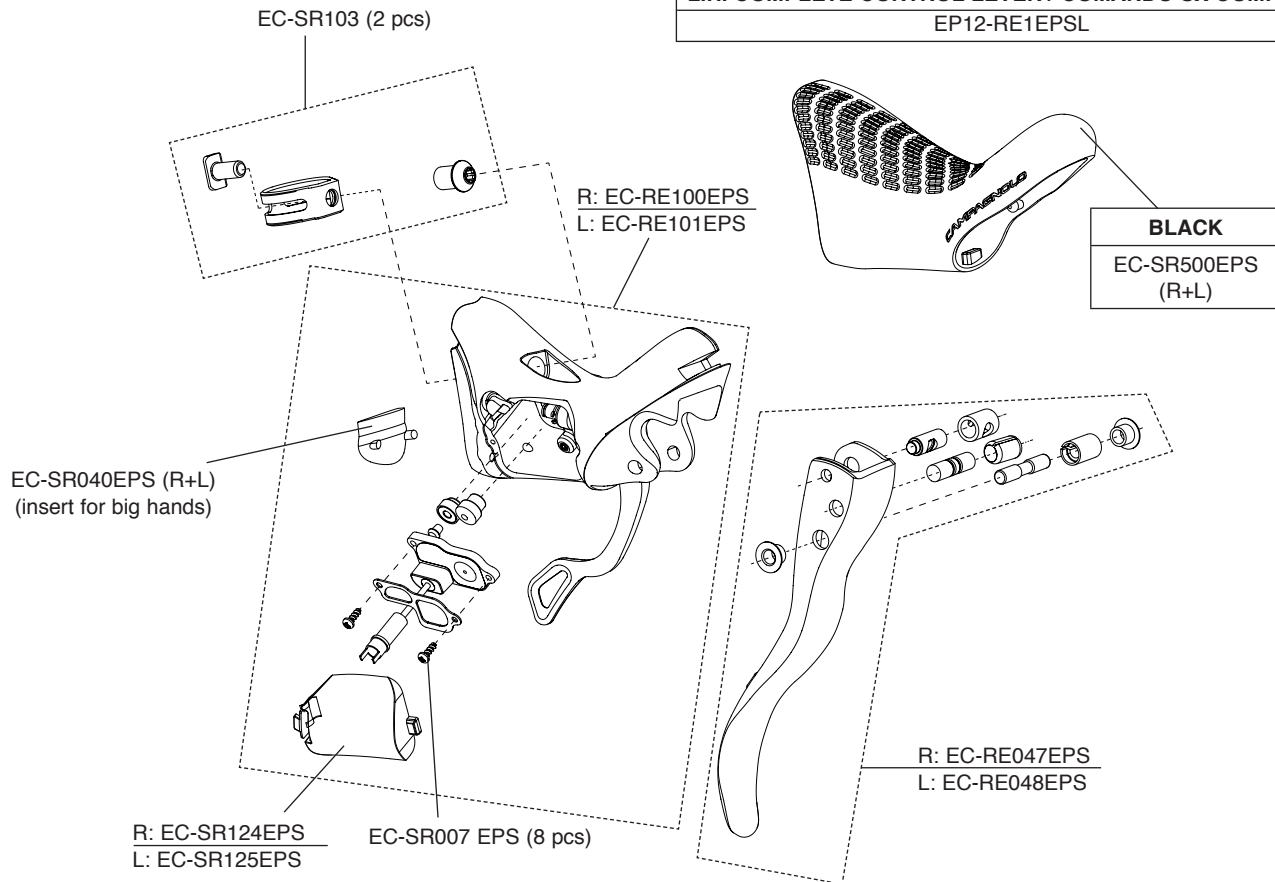
CARBON

**R.H. COMPLETE CONTROL LEVER / COMANDO DX COMPLETO**

EP12-RE1EPSR

**L.H. COMPLETE CONTROL LEVER / COMANDO SX COMPLETO**

EP12-RE1EPSL





# CHORUS EPS 11S

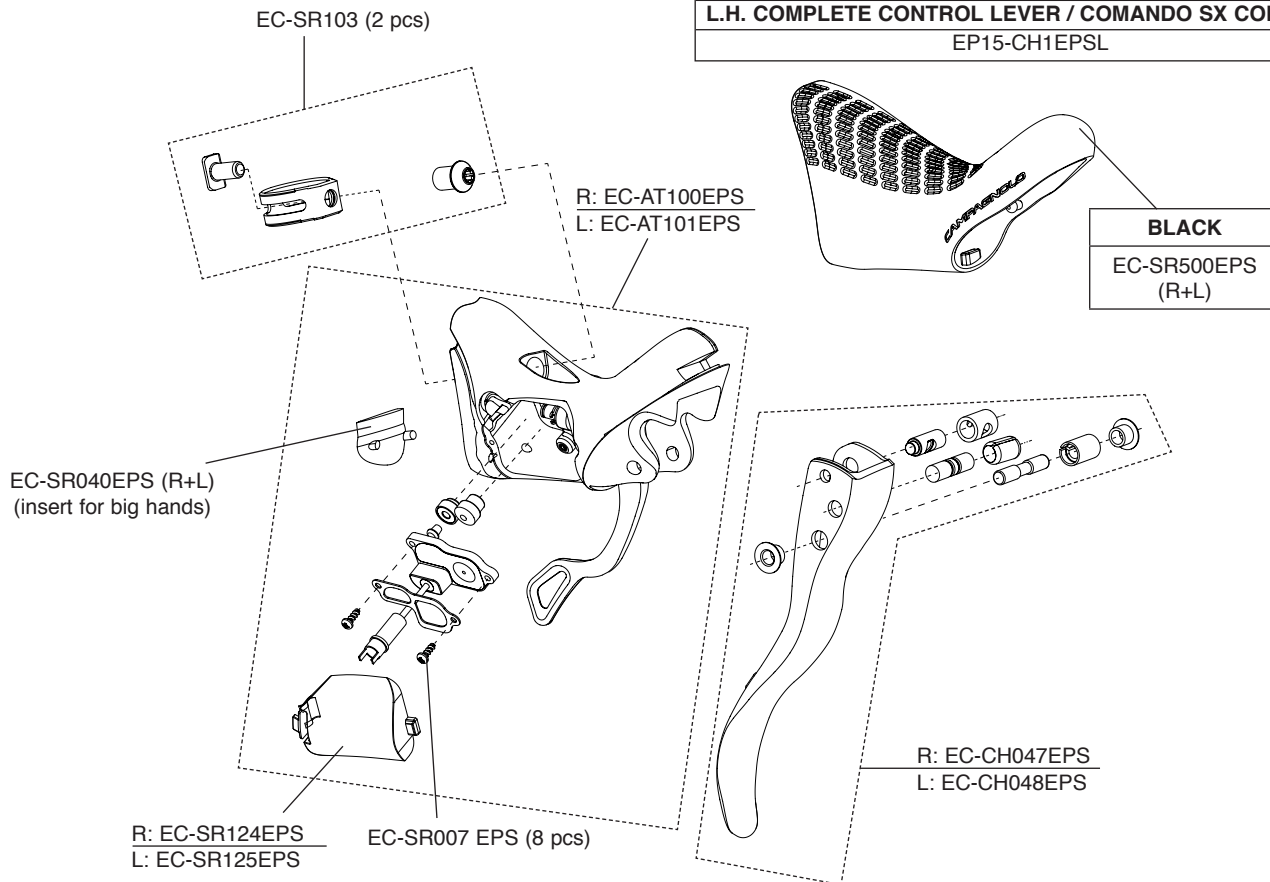
CARBON

**R.H. COMPLETE CONTROL LEVER / COMANDO DX COMPLETO**

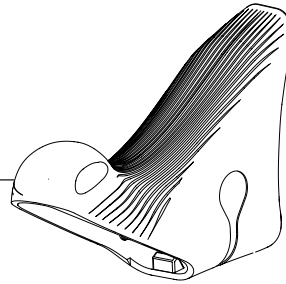
EP15-CH1EPSR

**L.H. COMPLETE CONTROL LEVER / COMANDO SX COMPLETO**

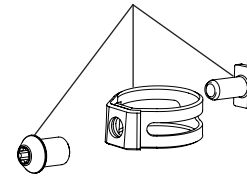
EP15-CH1EPSL



EC-SR700

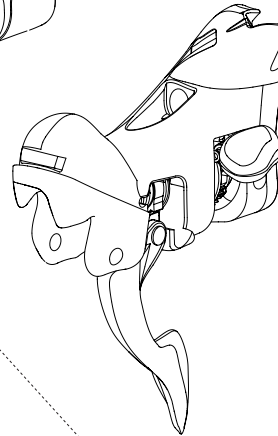


EC-SR103



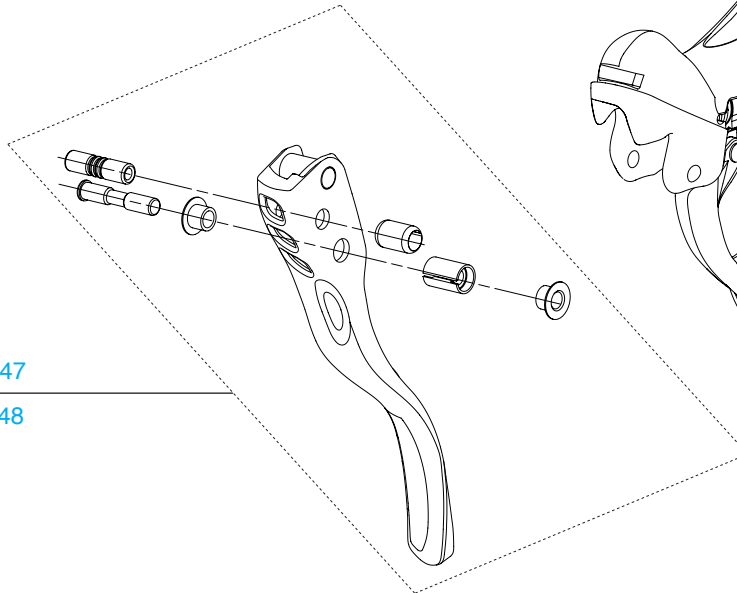
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L: EC-SR301

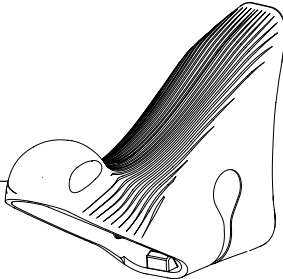


R: EC-SR347

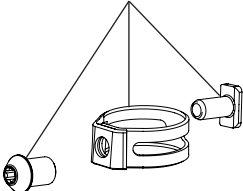
L: EC-SR348



EC-RE700

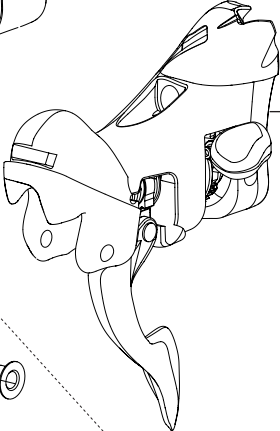


EC-SR103



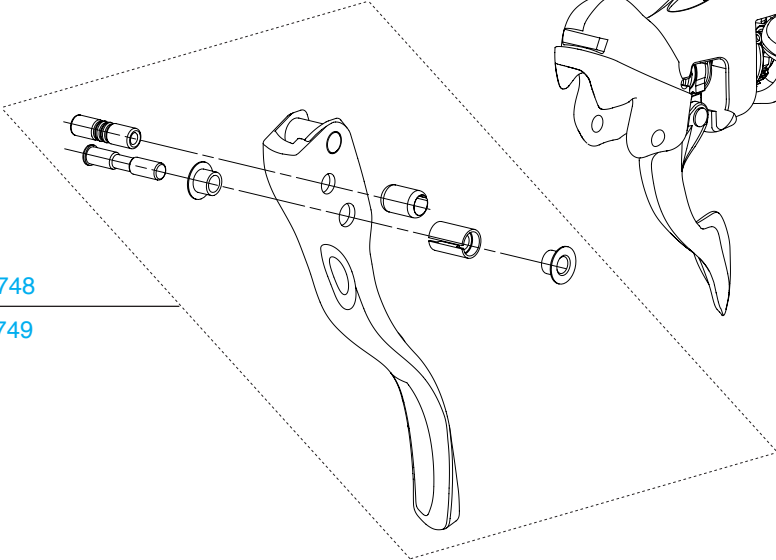
R: EC-RE400

L: EC-RE401



R: EC-RE748

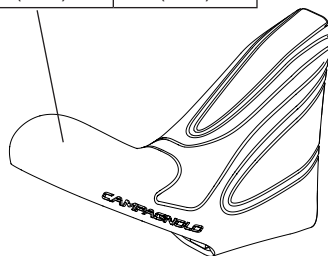
L: EC-RE749



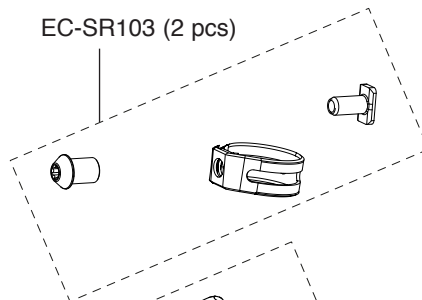
# SUPER RECORD 11S

CARBON - ULTRA-SHIFT

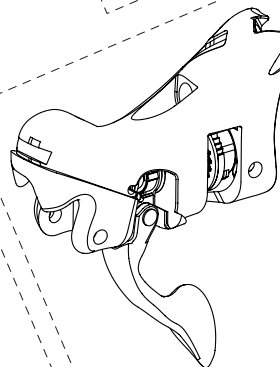
BLACK	WHITE	RED
EC-SR600 (R+L)	EC-SR600W (R+L)	EC-SR600R (R+L)



EC-SR103 (2 pcs)



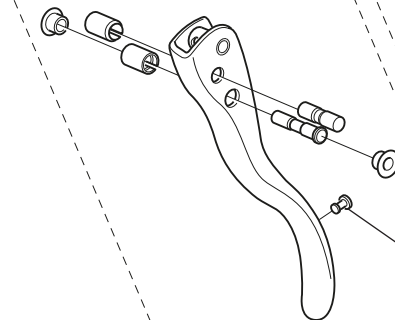
R: EC-SR200  
L: EC-SR201



R: EC-SR004  
L: EC-SR005



R: EC-SR247  
L: EC-SR248



EC-SR050  
(R+L - 5 pairs)

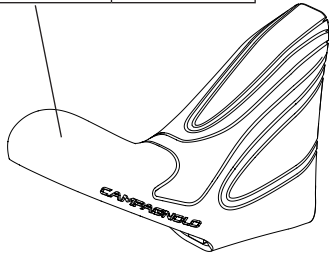


(insert for big hands)  
EC-SR040 (R+L)

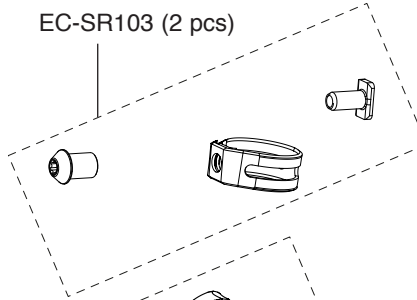
# RECORD 11S

CARBON - ULTRA-SHIFT

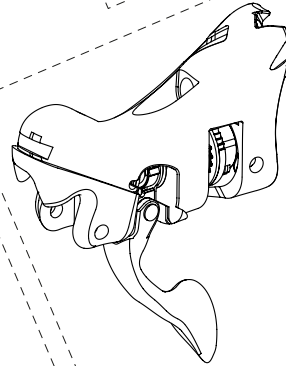
BLACK	WHITE	RED
EC-SR600 (R+L)	EC-SR600W (R+L)	EC-SR600R (R+L)



EC-SR103 (2 pcs)



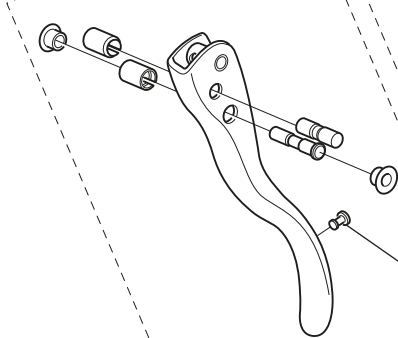
R: EC-RE300  
L: EC-RE301



R: EC-SR004  
L: EC-SR005



R: EC-RE747  
L: EC-RE648



EC-SR050  
(R+L - 5 pairs)

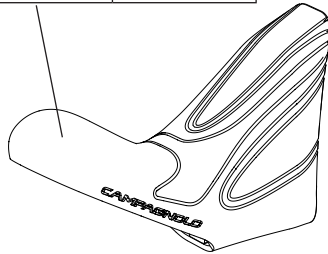


(insert for big hands)  
EC-SR040 (R+L)

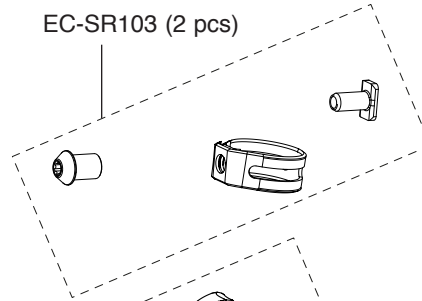
# CHORUS 11S

CARBON - ULTRA-SHIFT

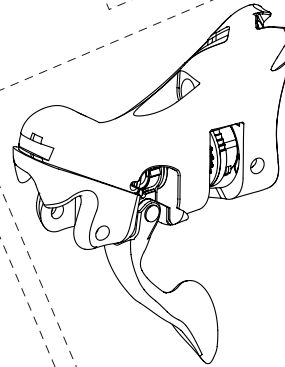
BLACK	WHITE	RED
EC-SR600 (R+L)	EC-SR600W (R+L)	EC-SR600R (R+L)



EC-SR103 (2 pcs)



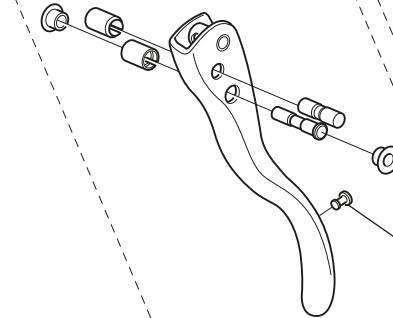
R: EC-RE300  
L: EC-RE301



R: EC-SR004  
L: EC-SR005



R: EC-CH847  
L: EC-CH748

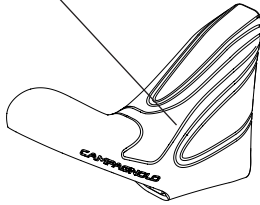


EC-SR050  
(R+L - 5 pairs)

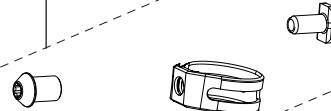


(insert for big hands)  
EC-SR040 (R+L)

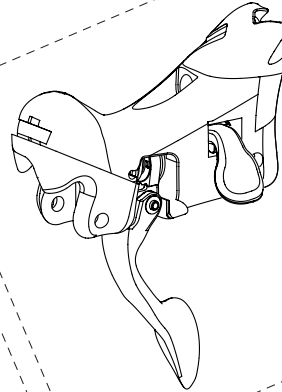
EC-PO500  
(R+L)



EC-PO003 (2 pcs)



R: EC-PO100 (black/silver)  
L: EC-PO101 (black/silver)



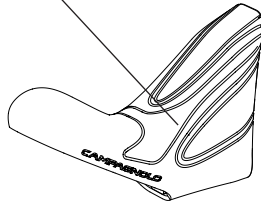
R: EC-PO147B (black)  
EC-PO147S (silver)  
L: EC-PO148B (black)  
EC-PO148S (silver)

EC-SR050  
(R+L - 5 pairs)

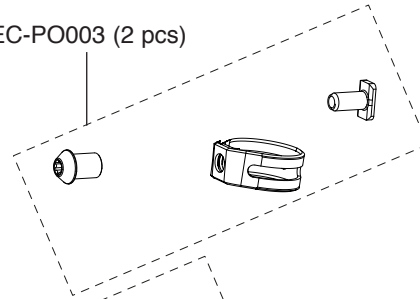
# CENTAUR 11S

POWER-SHIFT

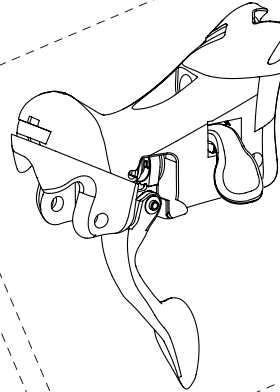
EC-PO500  
(R+L)



EC-PO003 (2 pcs)

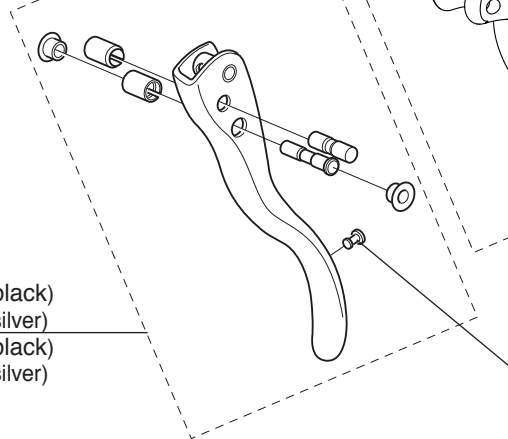


R: EC-CE600 (black/silver)  
L: EC-CE601 (black/silver)



R: EC-CE047B (black)  
EC-CE047S (silver)  
L: EC-CE048B (black)  
EC-CE048S (silver)

EC-SR050  
(R+L - 5 pairs)

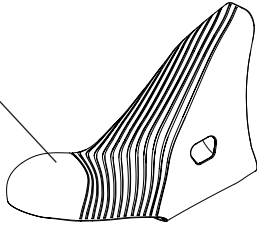




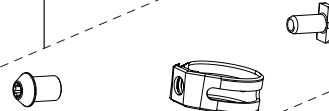
# VELOCE 10S

POWER-SHIFT

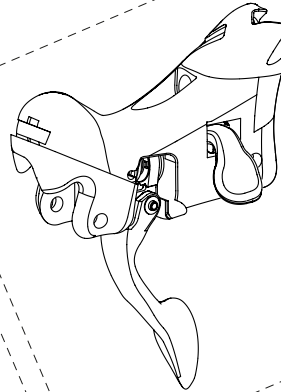
BLACK	WHITE	RED
EC-AT500B (R+L)	EC-AT500W (R+L)	EC-AT500R (R+L)



EC-SR103 (2 pcs)

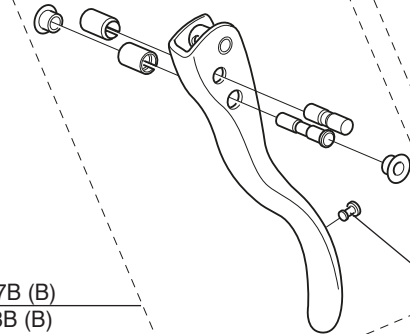


R: EC-VL200  
L: EC-AT401C



(insert for big hands)  
EC-SR040 (R+L)

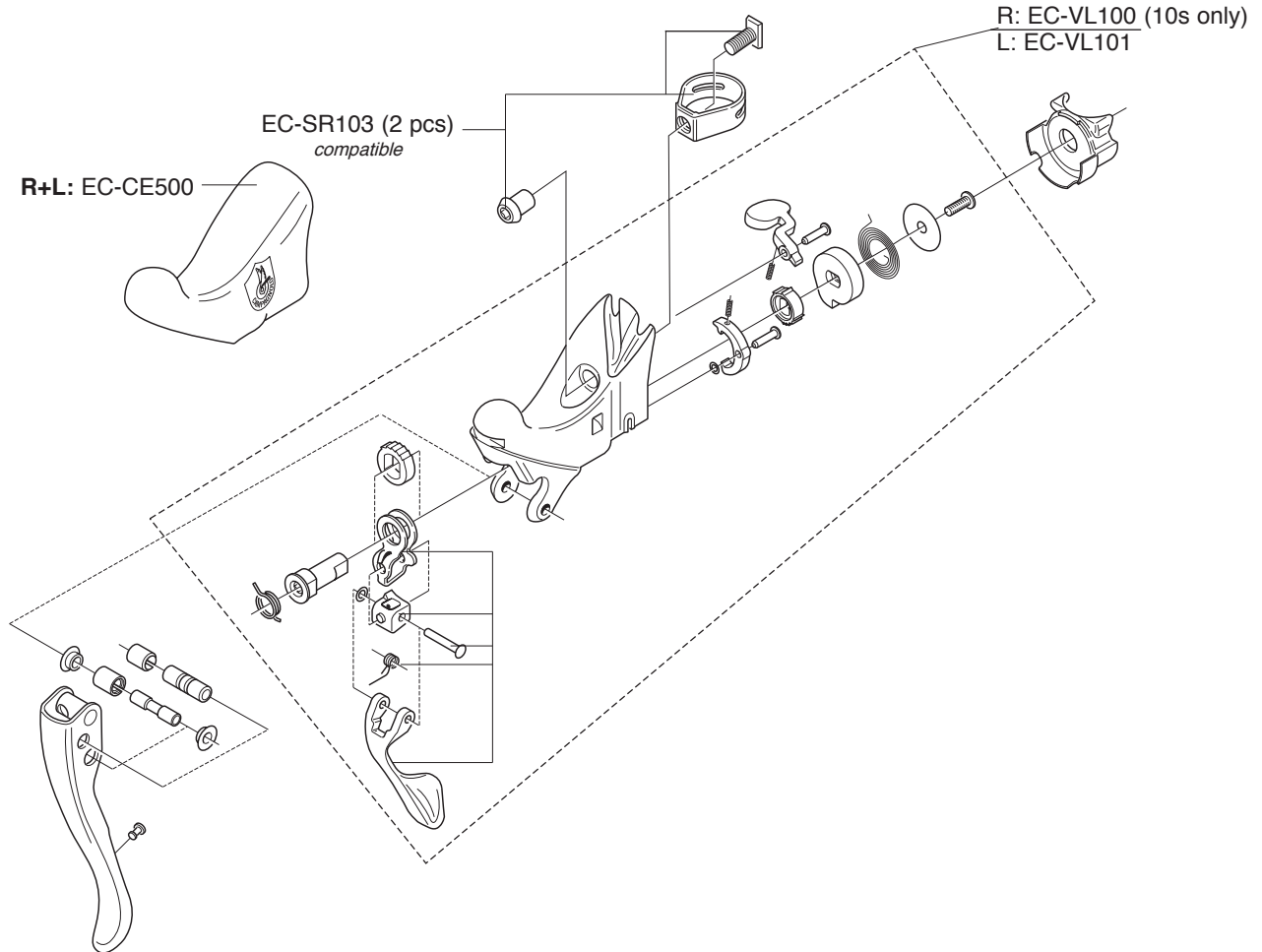
R: EC-VL047B (B)  
L: EC-VL048B (B)

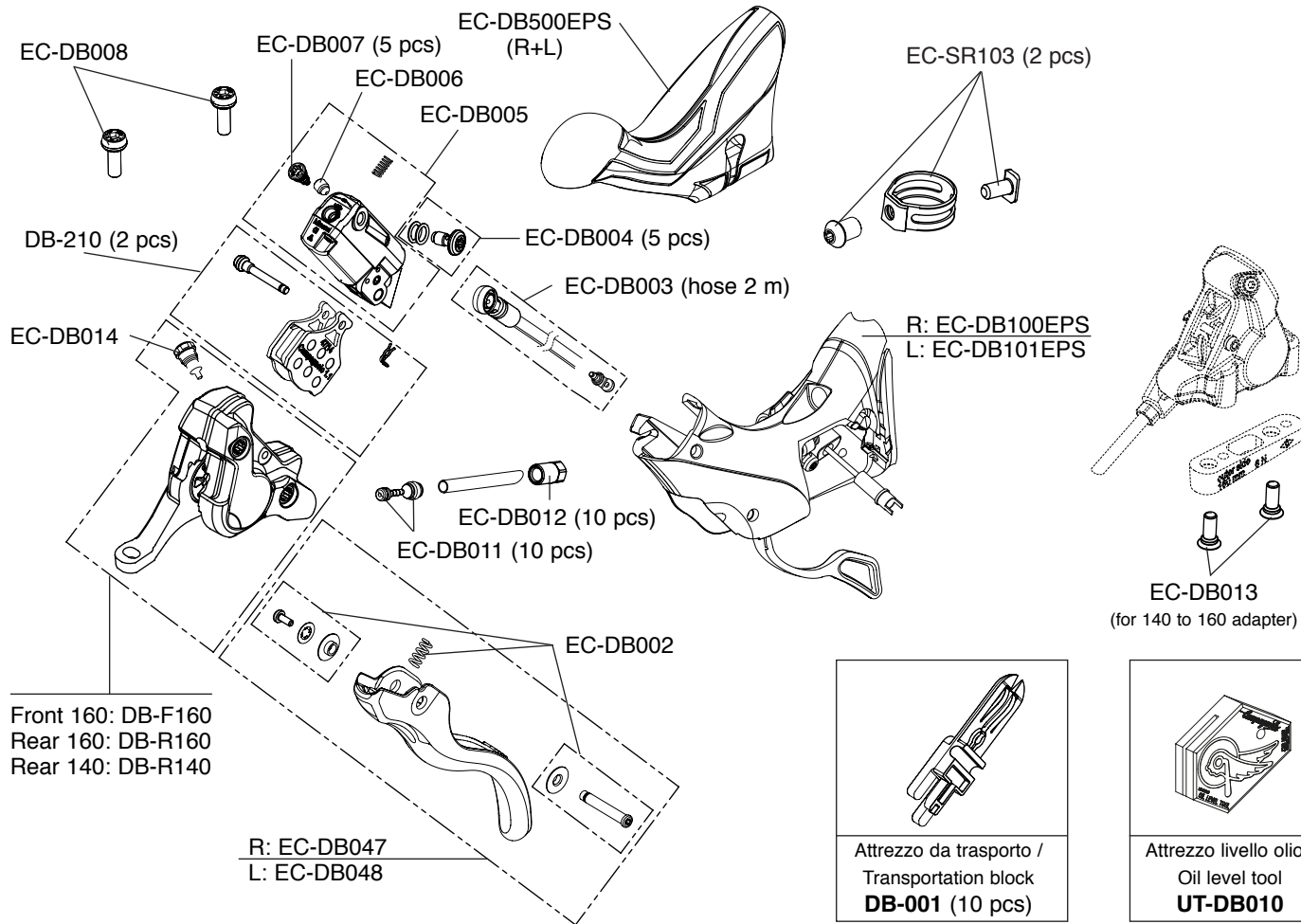


EC-SR050  
(R+L - 5 pairs)

# ALL VERSIONS

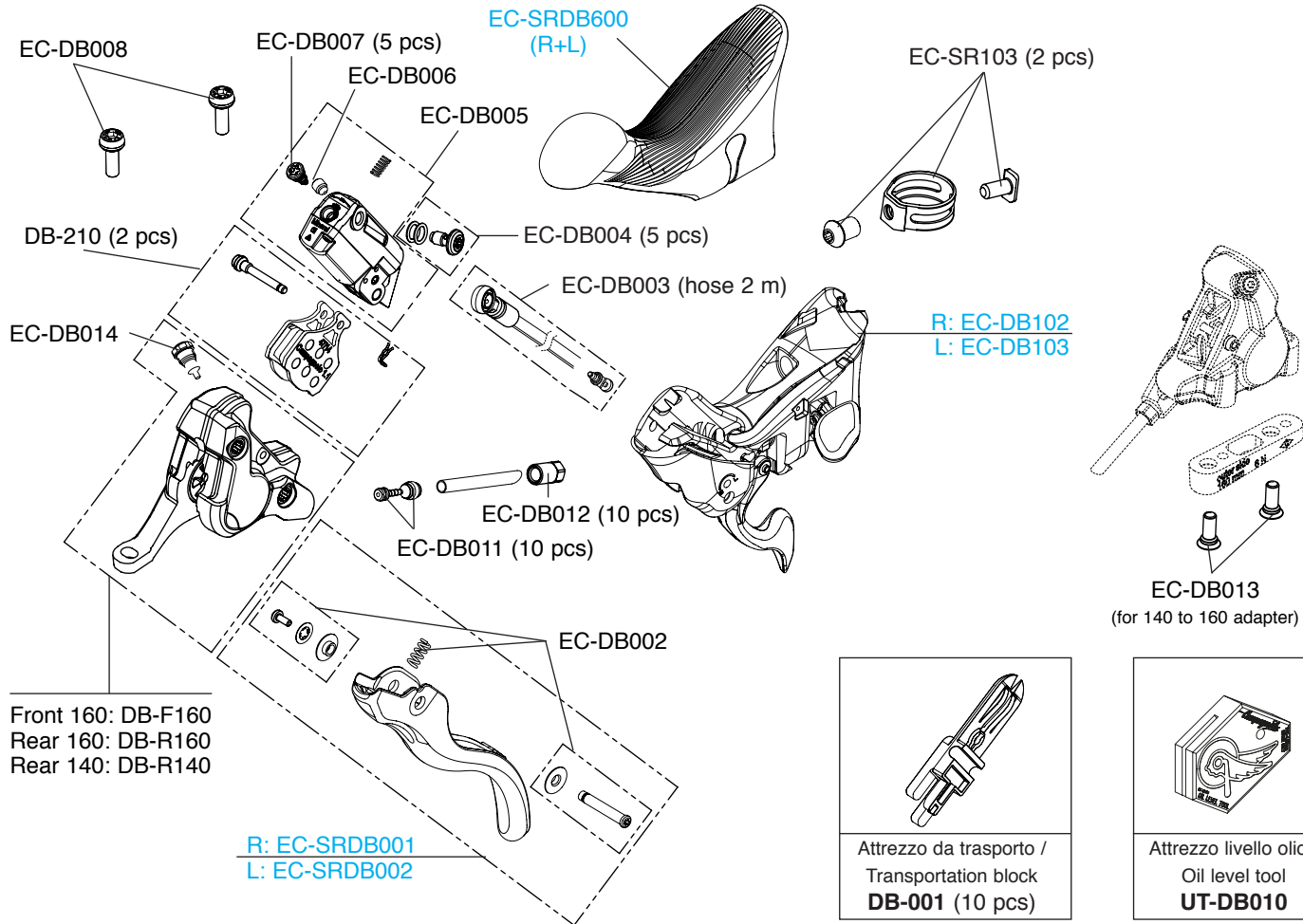
ESCAPE

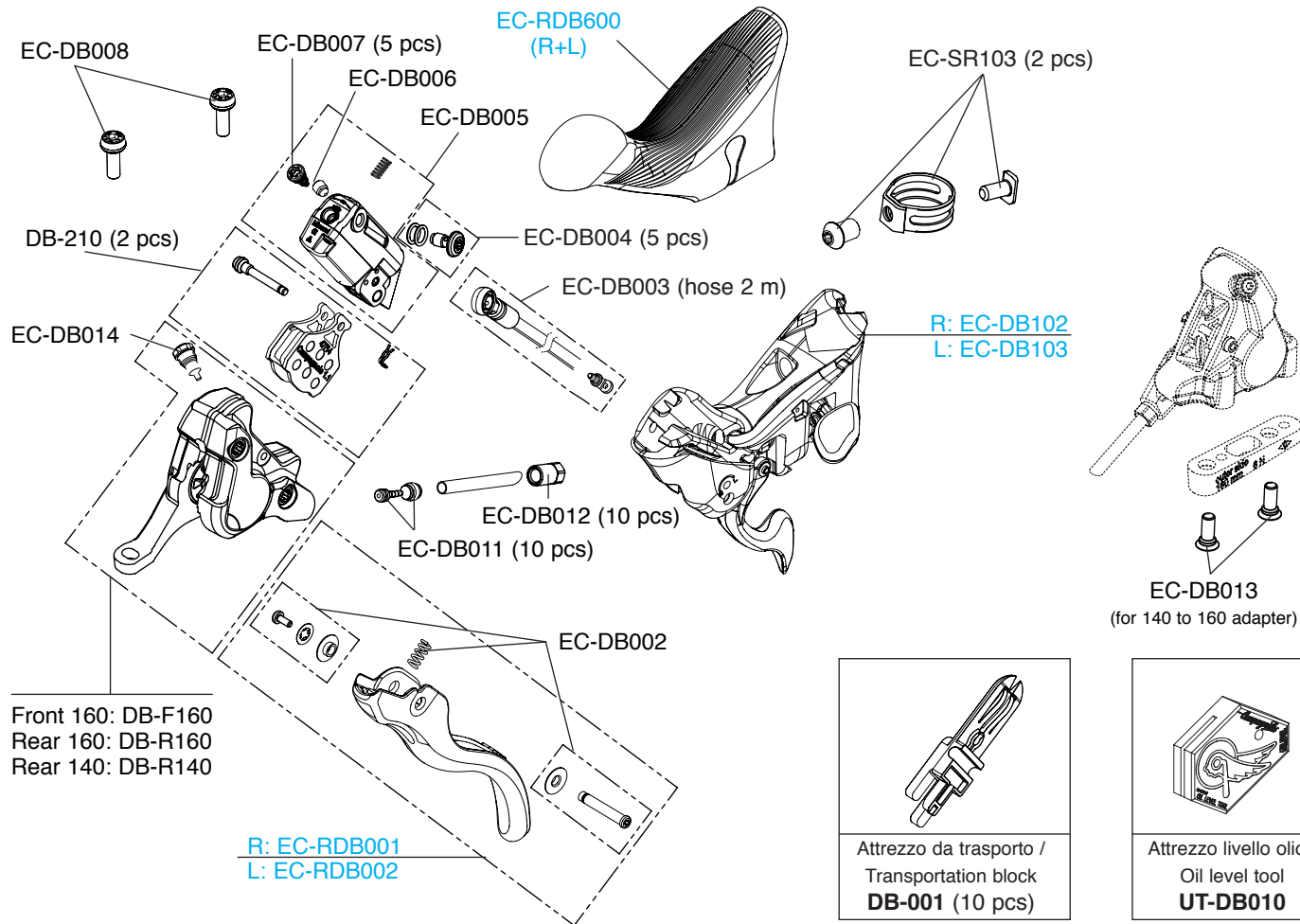


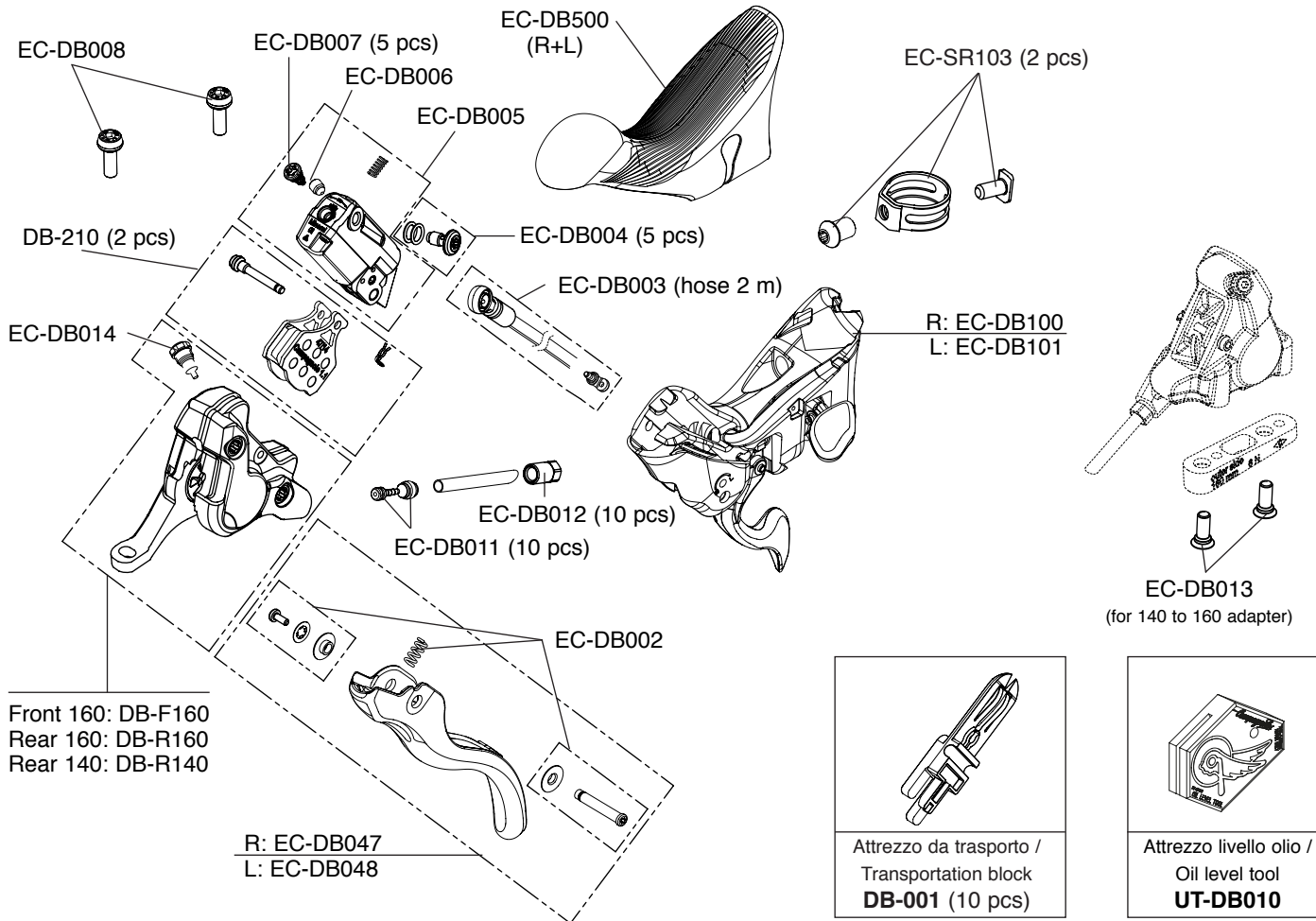


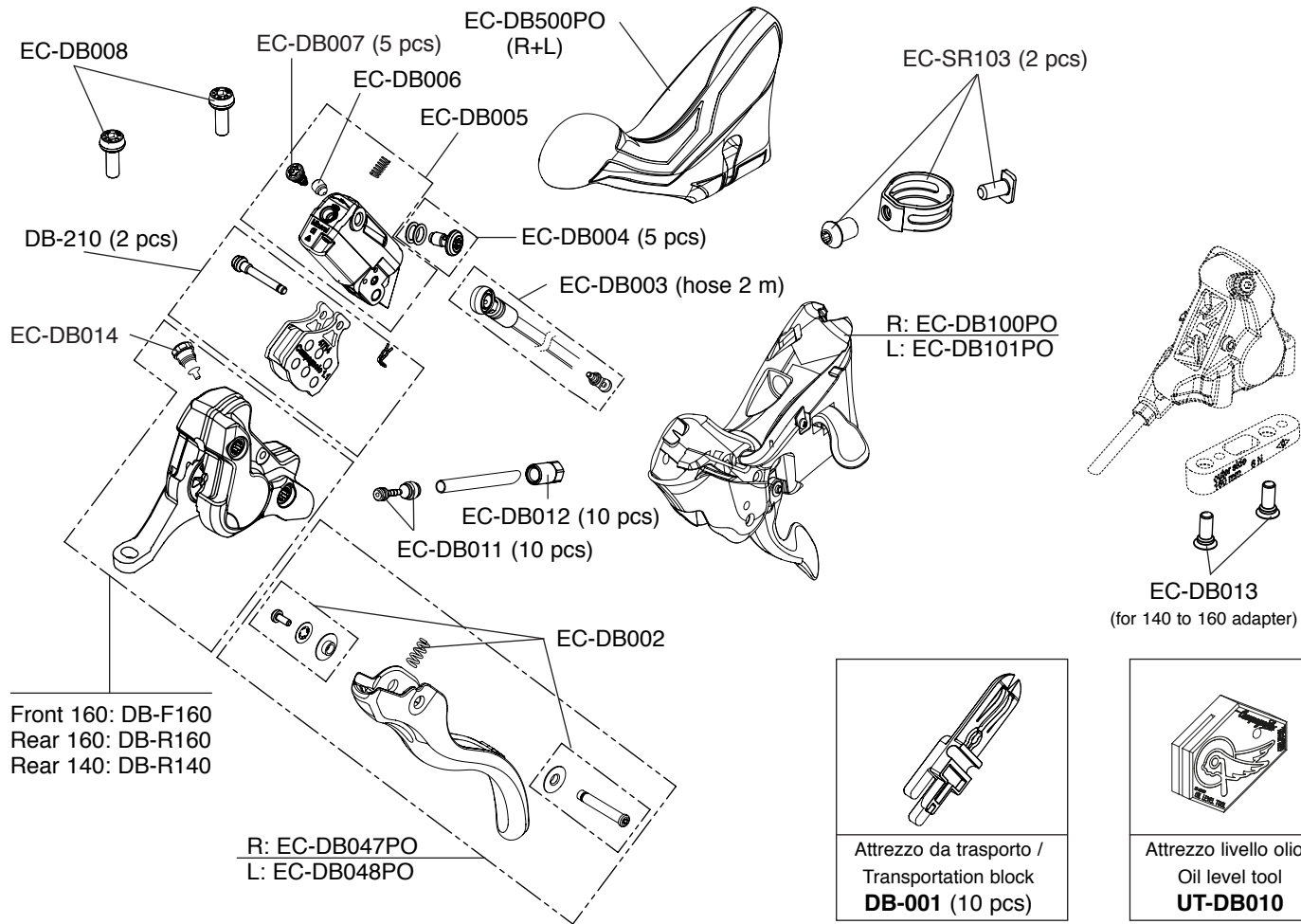
# SUPER RECORD 12S

DISC BRAKES

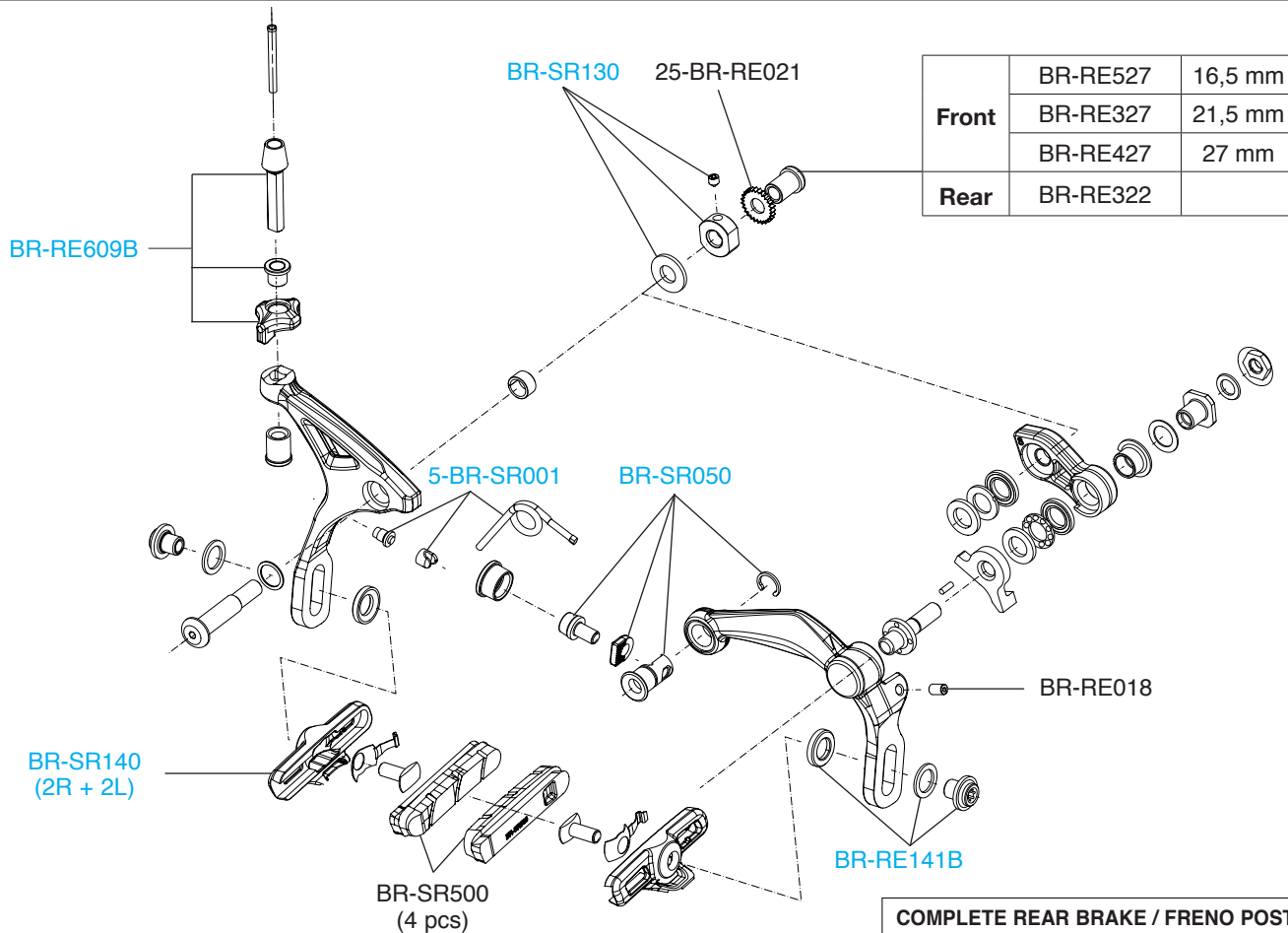






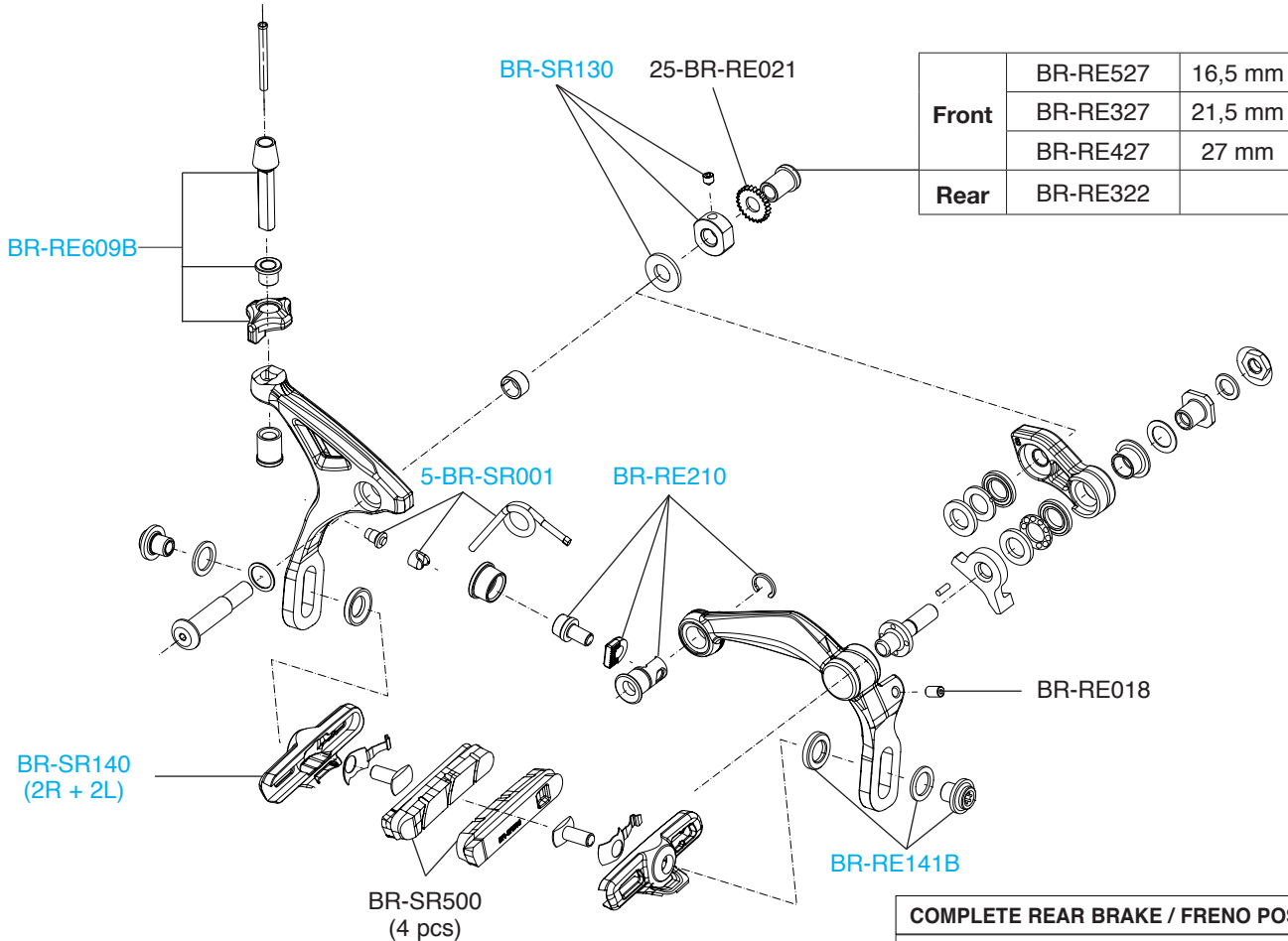


# SUPER RECORD



COMPLETE REAR BRAKE / FRENO POST. COMPLETO  
BR19-SRDPR



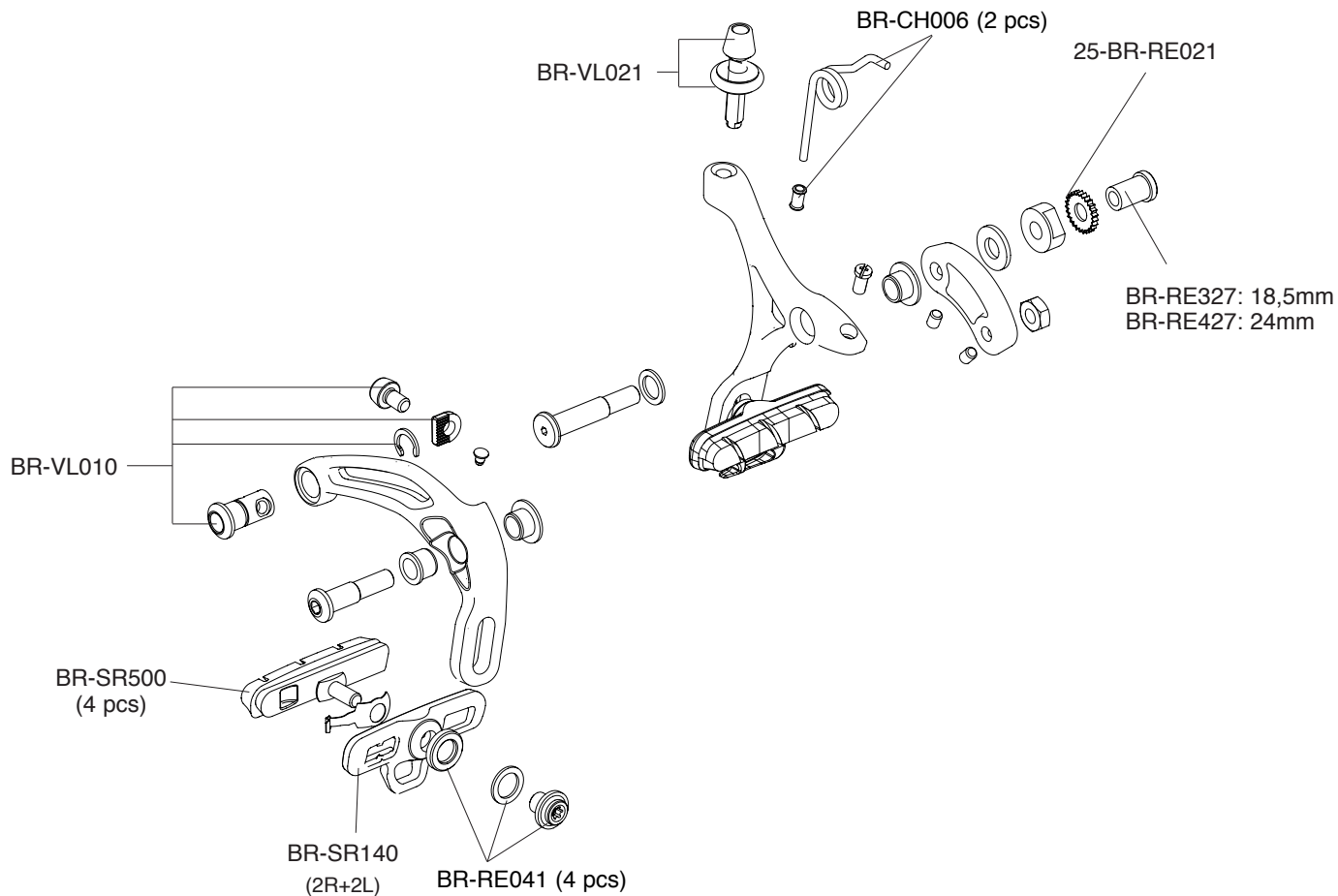


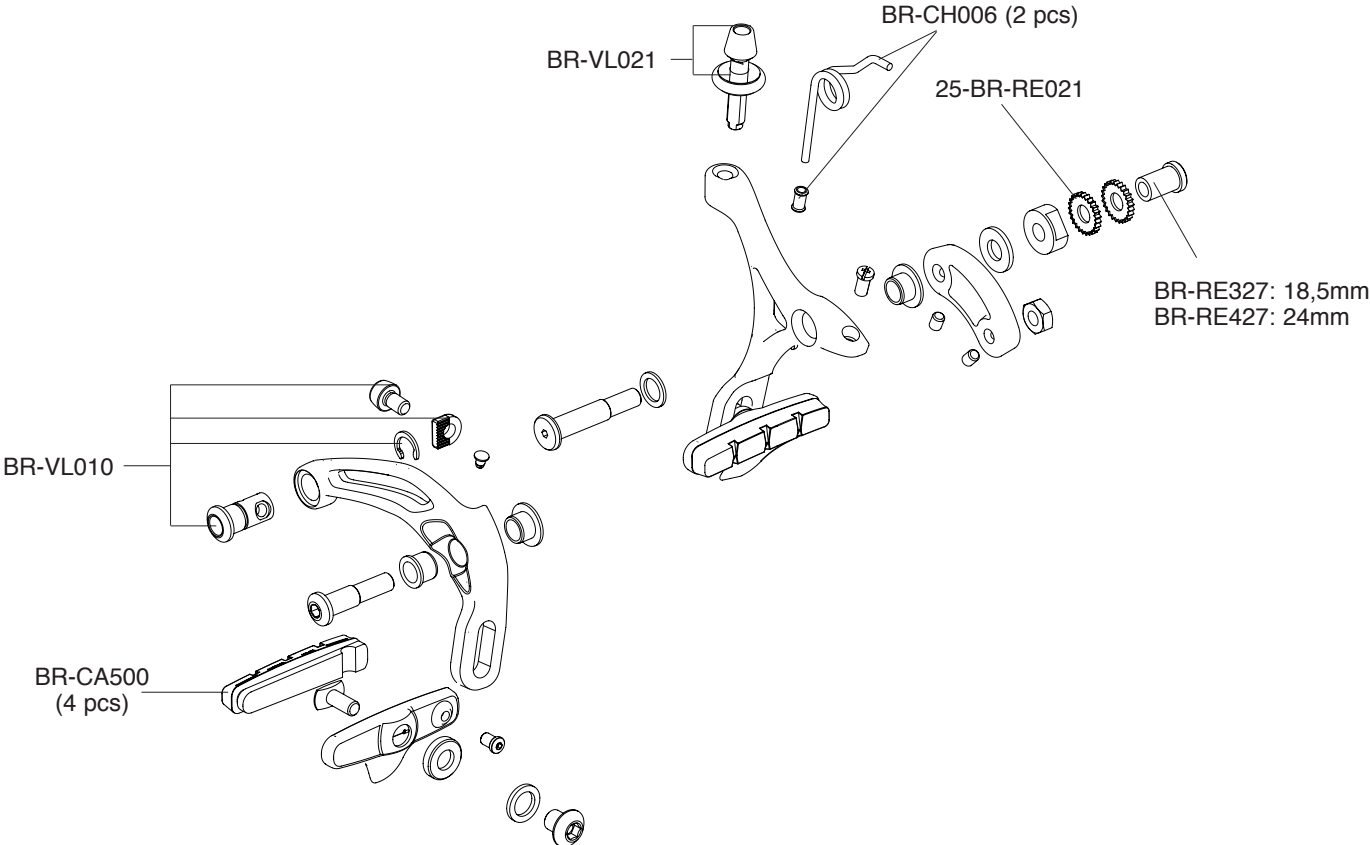
COMPLETE REAR BRAKE / FRENO POST. COMPLETO

BR19-REDPR

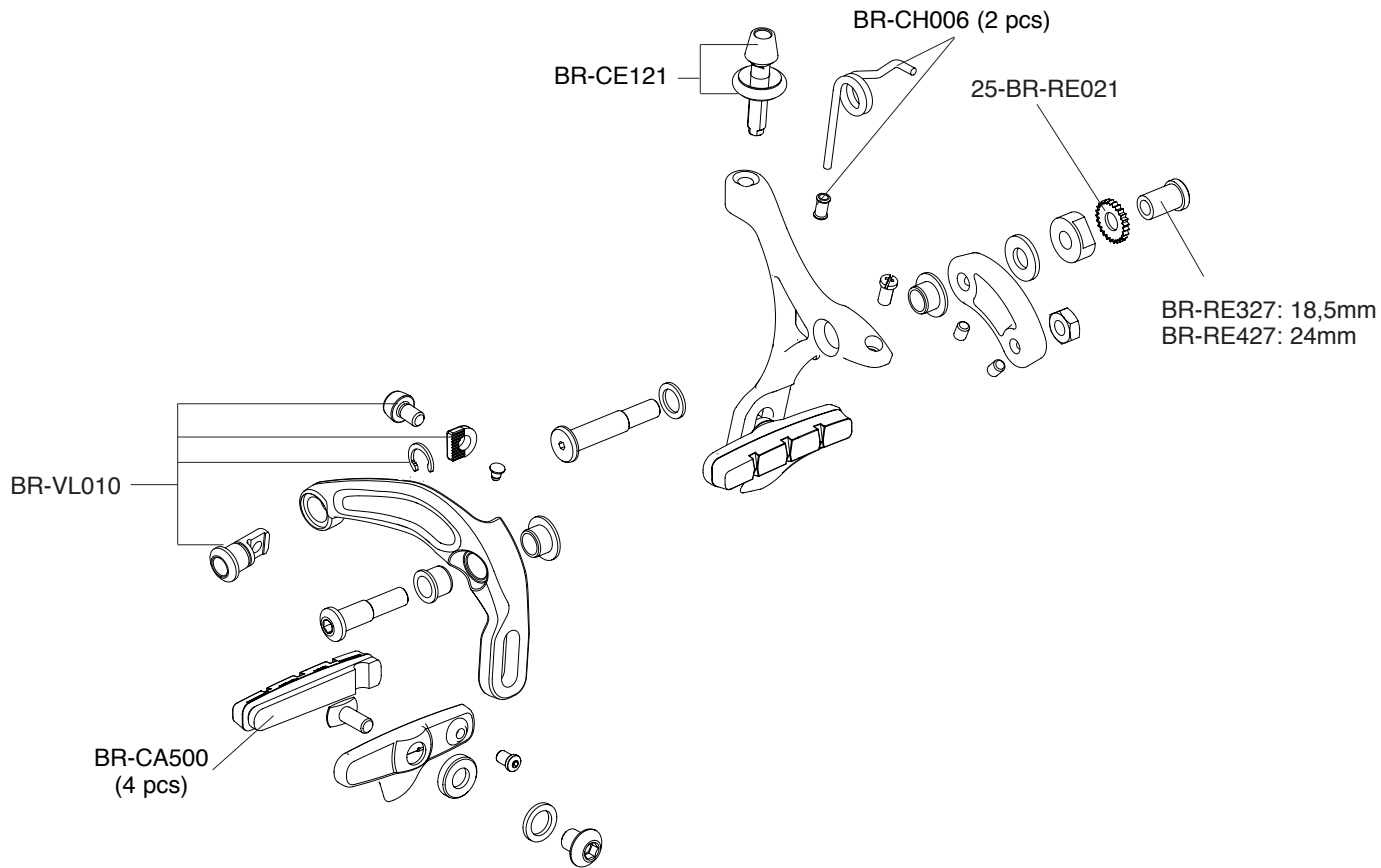
# CHORUS

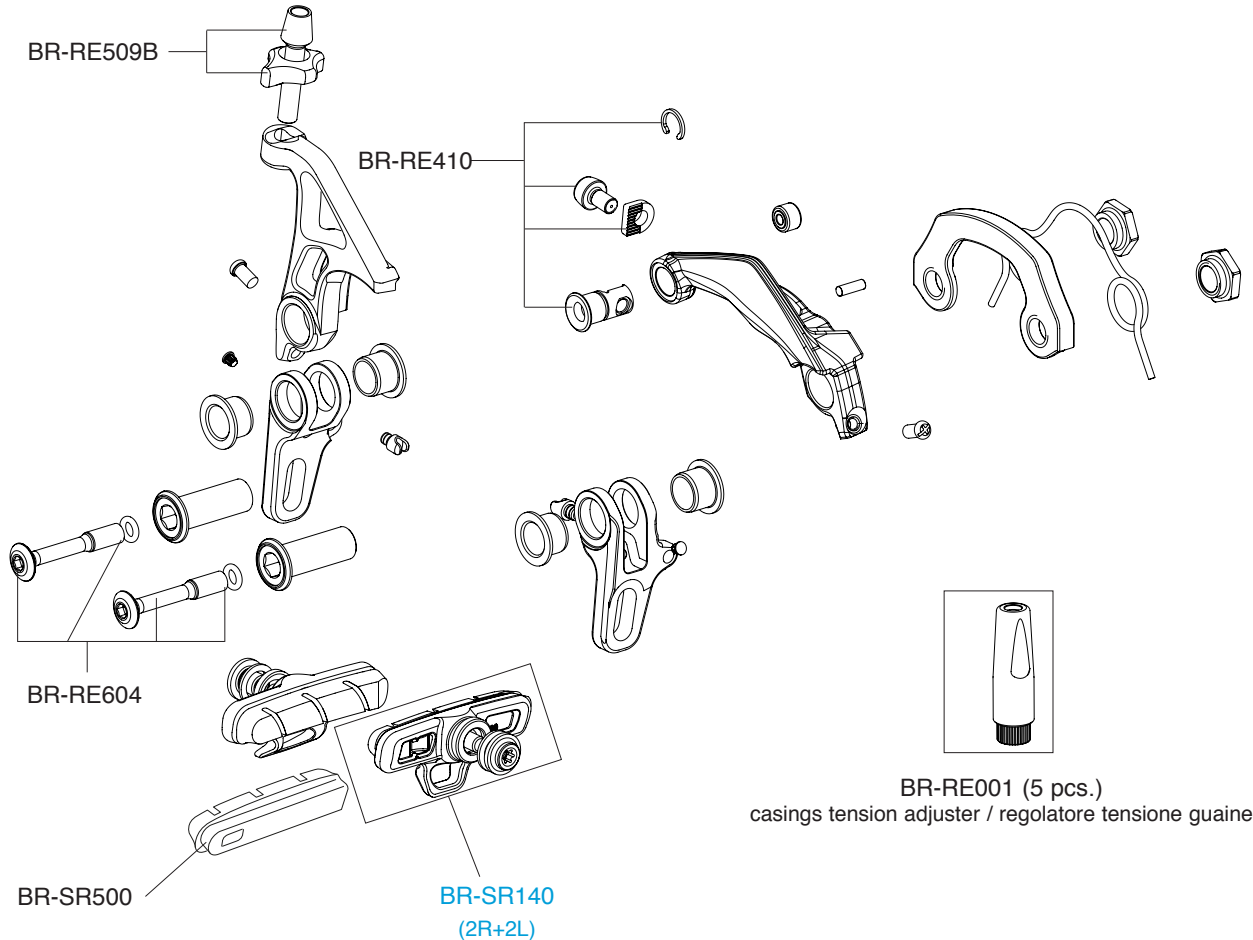
SKELETON



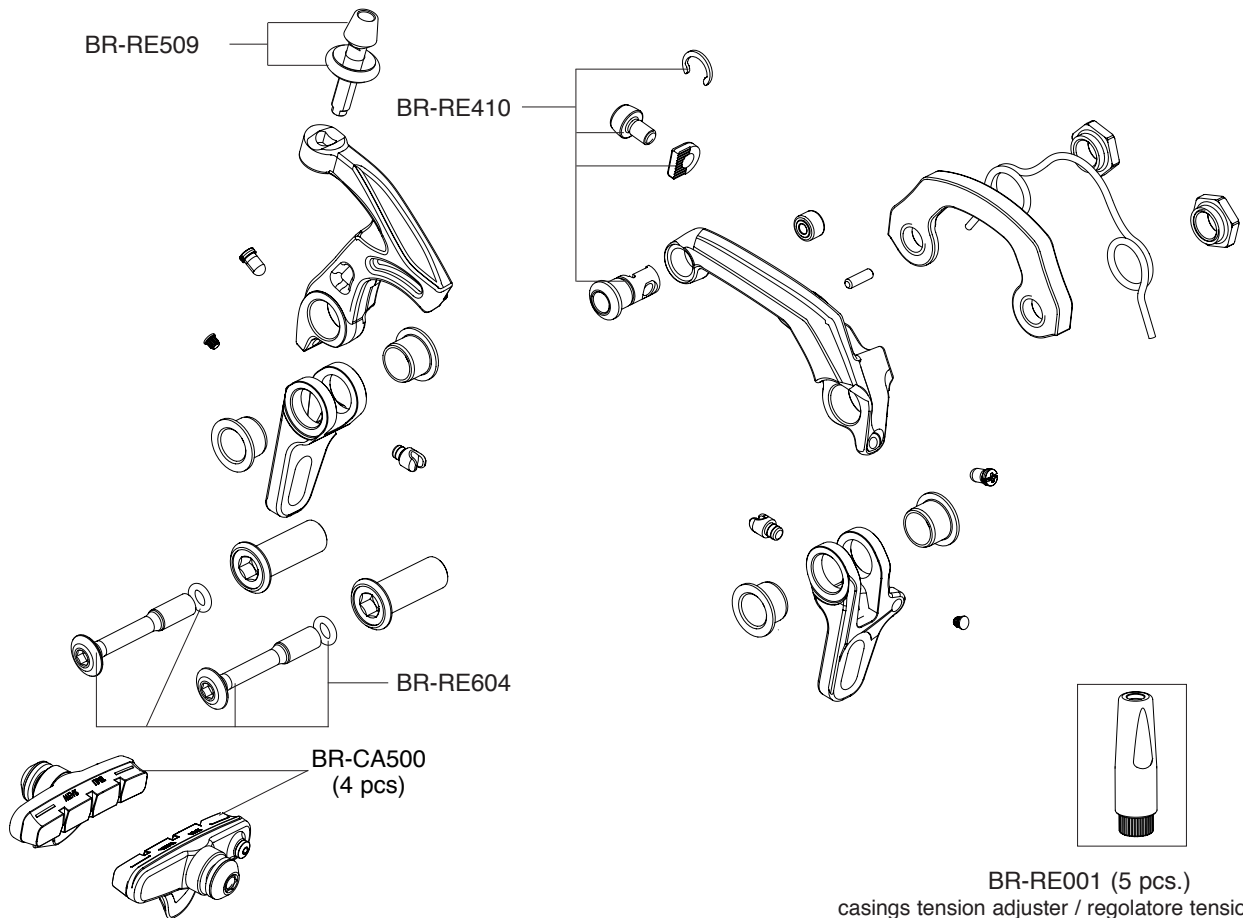


# CENTAUR



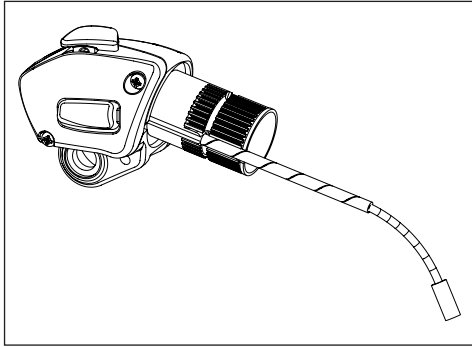


# DIRECT DM



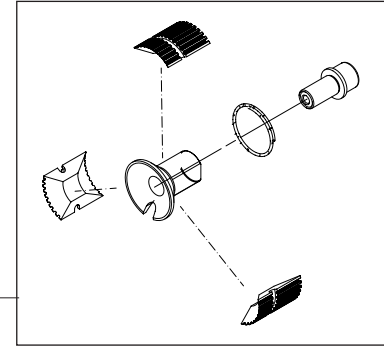
# BRAKING & SHIFTING LEVERS BAR-END EPS

BAR-END TT EPS

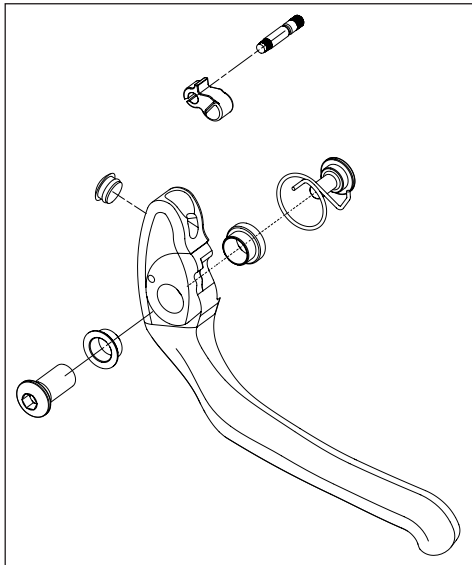


## RECORD

RH: BL-RETT001EPS  
LH: BL-RETT002EPS

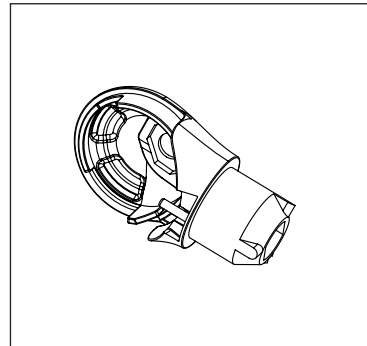


SL-TT008EPS



## RECORD

RH: BL-RETT003EPS  
LH: BL-RETT004EPS



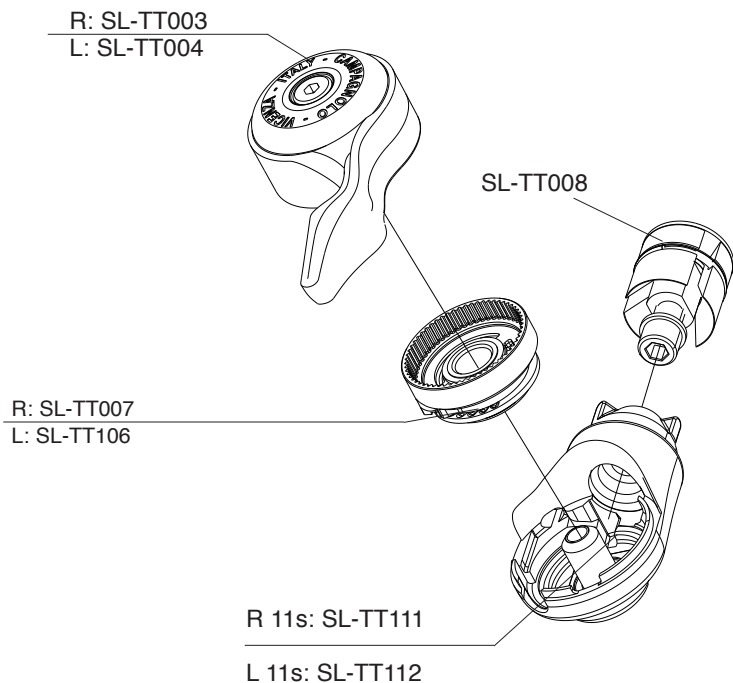
## RECORD

RH: SL-RETT001EPS  
LH: SL-RETT002EPS

# SHIFTING LEVERS 11S

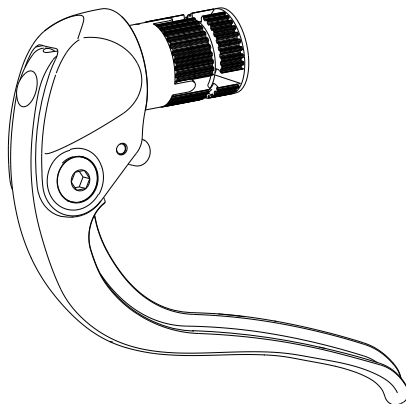
<b>R.H. COMPLETE CONTROL LEVER / COMANDO DX COMPLETO</b>
SL17-TT11R
<b>L.H. COMPLETE CONTROL LEVER / COMANDO SX COMPLETO</b>
SL17-TT11L

<b>CABLES &amp; CASINGS / CAVI E GUAINA</b>
CG-SL500





# BRAKE LEVERS



<b>CABLES &amp; CASINGS / CAVI E GUAINE</b>
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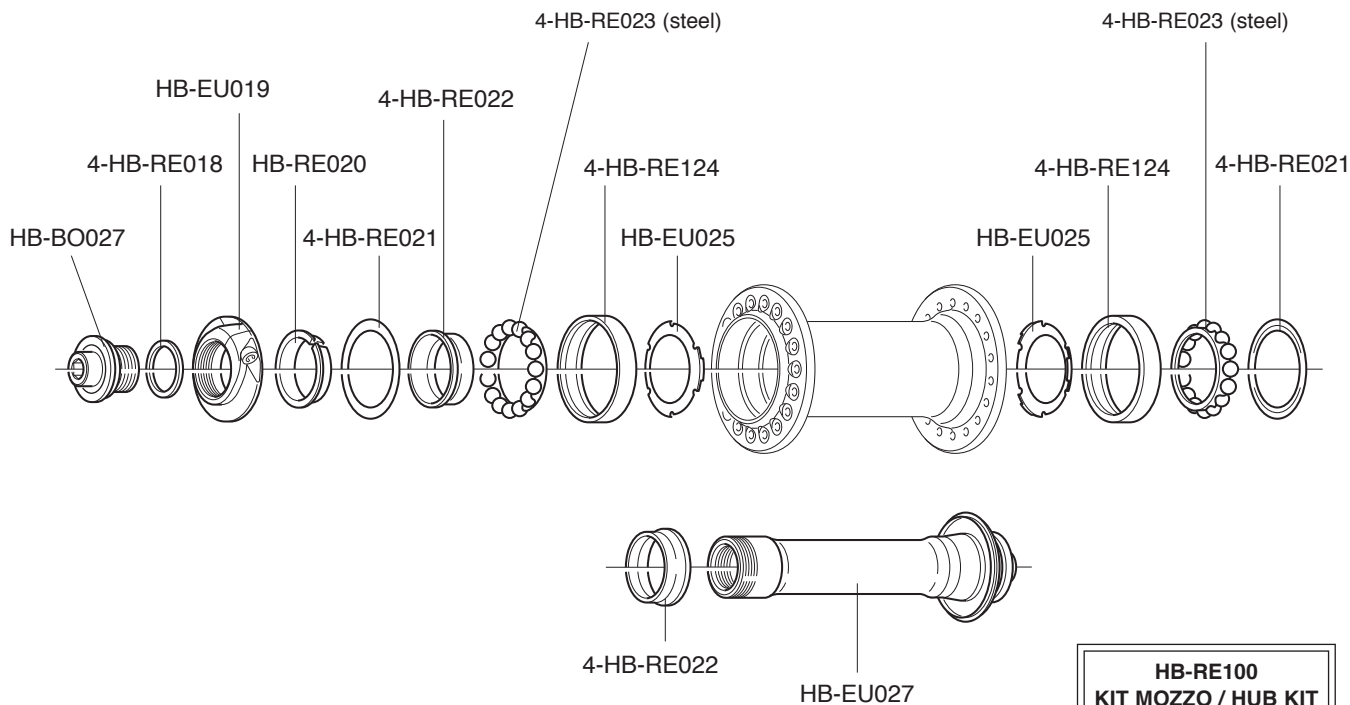
CG-BL500
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<b>R.H. COMPLETE BRAKE LEVER / LEVA FRENO DX COMPLETA</b>
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BL15-TTR (alu)
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<b>L.H. COMPLETE BRAKE LEVER / LEVA FRENO SX COMPLETA</b>
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BL15-TTL (alu)
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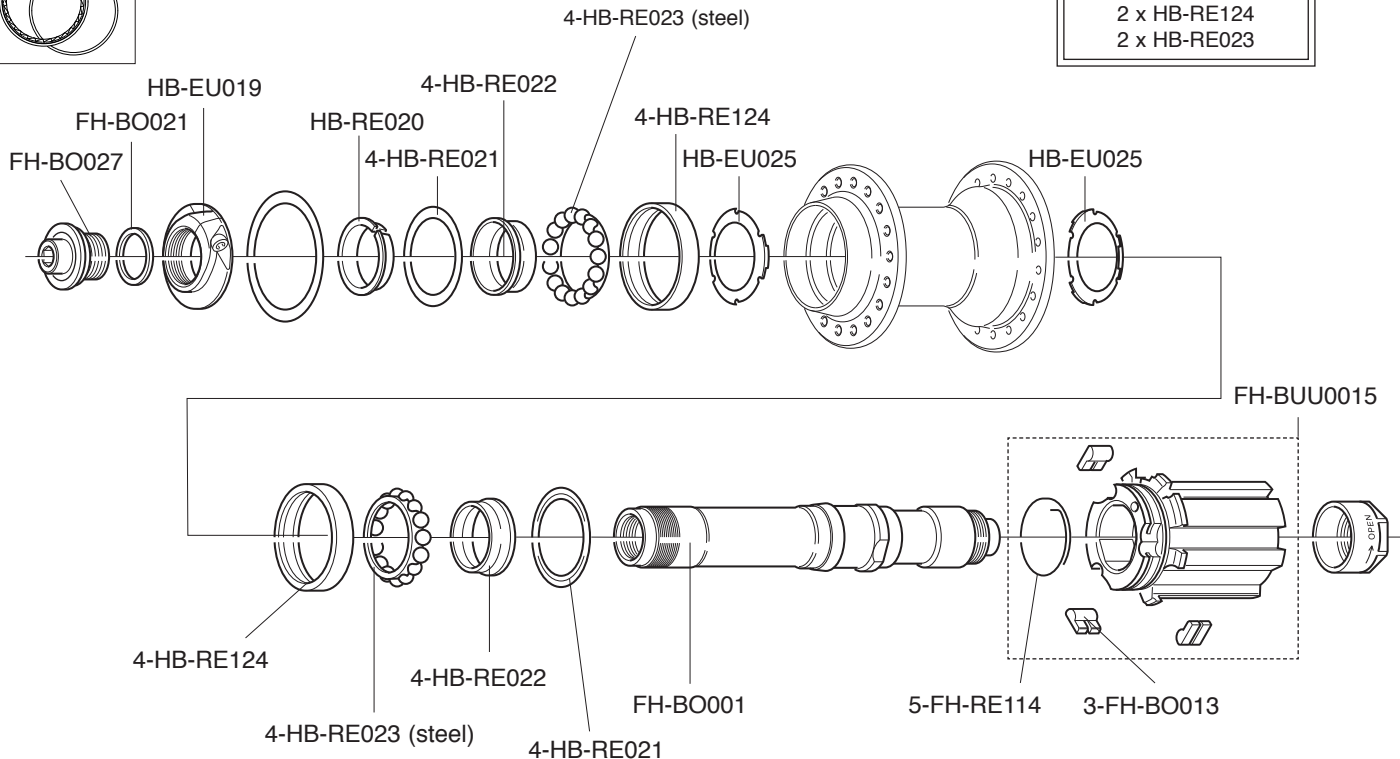
- |  |
|--|
| <p><b>HB-RE100</b><br/><b>KIT MOZZO / HUB KIT</b></p> <p>2 x HB-RE021<br/>2 x HB-RE022<br/>2 x HB-RE124<br/>2 x HB-RE023</p> |
|--|

HB-BO031 (3 pcs)  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)


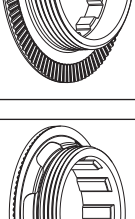





**HB-RE100  
KIT MOZZO / HUB KIT**

- 2 x HB-RE021
- 2 x HB-RE022
- 2 x HB-RE124
- 2 x HB-RE023



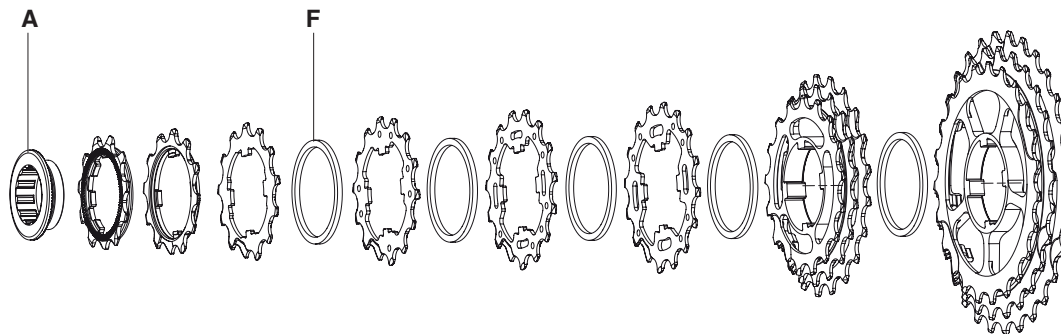
# GHIERE - LOCKRINGS - ECROUS - VERSCHLUSSRING

	CODE CODICE	TYPE TIPO	RANGE GAMMA	HUB COMPATIBILITY COMPATIBILITÀ MOZZI	
	<b>CS-401</b>	<i>9s / 10s</i> "oversize" thread/fil.: 27 x 1	steel / acciaio	2000 e succ. <b>2000 and following</b>	<b>all groups / tutti i gruppi</b> all wheels / tutte le ruote
				<b>1999</b>	<b>RECORD™ - CHORUS™</b> all wheels / tutte le ruote
	<b>CS-501</b>	<i>9s / 10s</i> "oversize" thread/fil.: 27 x 1	steel / acciaio (for Z. 11)	2000 e succ. <b>2000 and following</b>	<b>all groups / tutti i gruppi</b> all wheels / tutte le ruote
				<b>1999</b>	<b>RECORD™ - CHORUS™</b> all wheels / tutte le ruote
	<b>CS-112</b>	<i>11s</i> <b>only</b> thread/fil.: 27 x 1	alloy / alluminio	2009 e succ. <b>2009 and following</b>	<b>only 11s sprocket sets / solo pacchi pignoni 11s</b>
	<b>CS-111</b>	<i>11s</i> <b>only</b> thread/fil.: 27 x 1	alloy / alluminio (for Z. 11)	2009 e succ. <b>2009 and following</b>	<b>only 11s sprocket sets / solo pacchi pignoni 11s</b>
	<b>CS-412</b>	<i>11s</i> <b>only</b> thread/fil.: 27 x 1	steel / acciaio	2017 e succ. <b>2017 and following</b>	<b>only 11s sprocket sets / solo pacchi pignoni 11s</b>
	<b>CS-411</b>	<i>11s</i> <b>only</b> thread/fil.: 27 x 1	steel / acciaio (for Z. 11)	2017 e succ. <b>2017 and following</b>	<b>only 11s sprocket sets / solo pacchi pignoni 11s</b>
	<b>CS-511</b>	<i>12s</i> <b>only</b> thread/fil.: 27 x 1	alloy / alluminio (for Z. 11)	2019 e succ. <b>2019 and following</b>	<b>only 12 sprocket sets / solo pacchi pignoni 12s</b>

# SUPER RECORD 12S

STEEL

<b>A</b>	<b>CS-511</b>	<b>12s only</b> (for Z 11)
<b>F</b>	<b>5-CS-812</b> (5 pcs)	<b>2,0 mm</b>



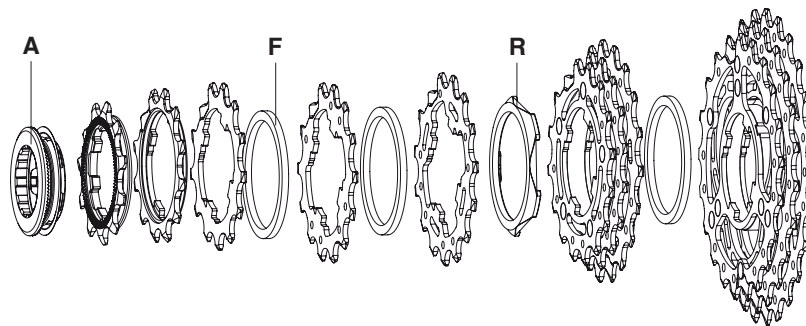
11 - 29	A	11A-1°	12A-2°	13A	F	14A	F	15A	F	16A	F	17A-19A-21A*	F	23A-26A-29A*
		12S-011	12S-012	12S-013		12S-014		12S-015		12S-016		12S-791		12S-369
11 - 32	A	11A-1°	12A-2°	13A	F	14A	F	15A	F	16A	F	17A-19A-22A*	F	25A-28A-32A*
		12S-011	12S-012	12S-013		12S-014		12S-015		12S-016		12S-792		12S-5832

\* monoblock piece

# SUPER RECORD 11S

STEEL - TITANIUM

A	CS-112	<i>11s only</i>
	CS-111	<i>11s only</i> (for Z 11)
F	2-CS-612 (2 pcs)	2,2 mm
R	2-CS-712 (2 pcs)	2,3 mm



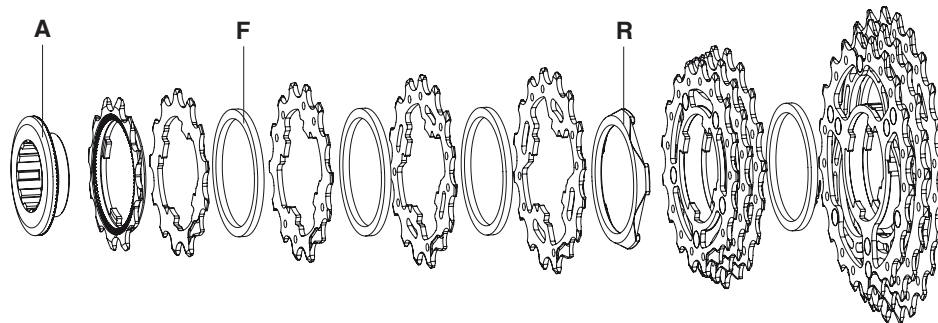
11-23	A	11A-1°	12A-2°	13A	F	14A	F	15A	R	16A-17A-18A*	F	19A-21A-23A*
		11S-011	11S-022	11S-131		11S-141		11S-151		11S-678T		11S-913T
11-25	A	11A-1°	12A-2°	13A	F	14A	F	15A	R	16A-17A-19B*	F	21B-23B-25B*
		11S-011	11S-022	11S-131		11S-141		11S-151		11S-679T		11S-135BT
11-27	A	11D-1°	12DD-2°	13D	F	14D	F	15D	R	17A-19B-21B*	F	23B-25B-27B*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-791T		11S-357T
11-29	A	11D-1°	12DD-2°	13D	F	14D	F	15D	R	17A-19B-21B*	F	23B-26C-29C*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-791T		11S-369T

\* pre-assembled

# SUPER RECORD 11S

STEEL - TITANIUM

<b>A</b>	<b>CS-112</b>	<b>11s only</b>
	<b>CS-111</b>	<b>11s only</b> (for Z 11)
<b>F</b>	<b>2-CS-612</b> (2 pcs)	<b>2,2 mm</b>
<b>R</b>	<b>2-CS-712</b> (2 pcs)	<b>2,3 mm</b>



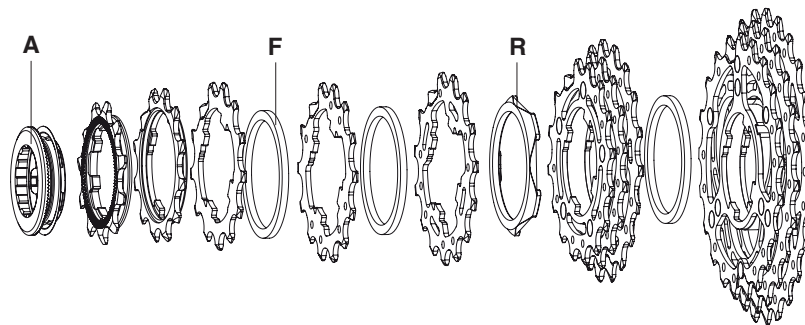
<b>12-25</b>	A	12A-1°	13A	F	14A	F	15A	F	16A	R	17A-18A-19A*	F	21A-23A-25A*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-789T		11S-135AT
<b>12-27</b>	A	12A-1°	13A	F	14A	F	15A	F	16A	R	17A-19B-21B*	F	23B-25B-27B*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-791T		11S-357T
<b>12-29</b>	A	12A-1°	13A	F	14A	F	15A	F	16A	R	17A-19B-21B*	F	23B-26C-29C*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-791T		11S-369T

\* pre-assembled

# RECORD 11S

STEEL - TITANIUM

<b>A</b>	<b>CS-112</b>	<i>11s only</i>
	<b>CS-111</b>	<i>11s only</i> (for Z 11)
<b>F</b>	<b>2-CS-612</b> (2 pcs)	<b>2,2 mm</b>
<b>R</b>	<b>2-CS-712</b> (2 pcs)	<b>2,3 mm</b>

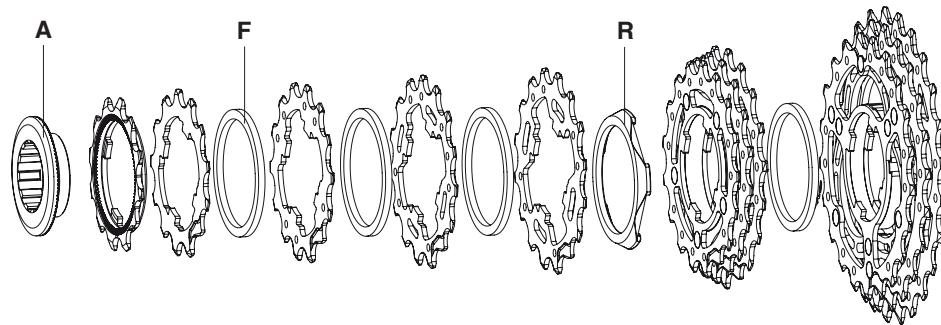


<b>11-23</b>	A	11A-1°	12A-2°	13A	F	14A	F	15A	R	16A-17A-18A*	F	19A-21A-23A*
		11S-011	11S-022	11S-131		11S-141		11S-151		11S-678		11S-913T
<b>11-25</b>	A	11A-1°	12A-2°	13A	F	14A	F	15A	R	16A-17A-19B*	F	21B-23B-25B*
		11S-011	11S-022	11S-131		11S-141		11S-151		11S-679		11S-135BT
<b>11-27</b>	A	11D-1°	12DD-2°	13D	F	14D	F	15D	R	17A-19B-21B	F	23B-25B-27B*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-791		11S-357T
<b>11-29</b>	A	11D-1°	12DD-2°	13D	F	14D	F	15D	R	17A-19B-21B	F	23B-26C-29C*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-791		11S-369T

\* pre-assembled



<b>A</b>	<b>CS-112</b>	<i>11s only</i>
	<b>CS-111</b>	<i>11s only</i> (for Z 11)
<b>F</b>	<b>2-CS-612</b> (2 pcs)	<b>2,2 mm</b>
<b>R</b>	<b>2-CS-712</b> (2 pcs)	<b>2,3 mm</b>



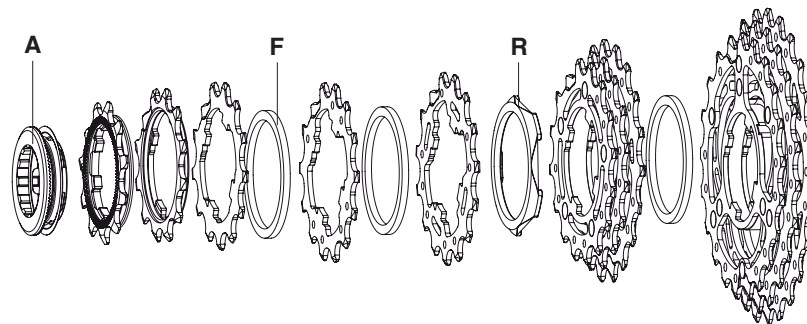
<b>12-25</b>	A	12A-1°	13A	F	14A	F	15A	F	16A	R	17A-18A-19A*	F	21A-23A-25A*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-789		11S-135AT
<b>12-27</b>	A	12A-1°	13A	F	14A	F	15A	F	16A	R	17A-19B-21B*	F	23B-25B-27B*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-791		11S-357T
<b>12-29</b>	A	12A-1°	13A	F	14A	F	15A	F	16A	R	17A-19B-21B*	F	23B-26C-29C*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-791		11S-369T

\* pre-assembled

# CHORUS 11S

STEEL

<b>A</b>	<b>CS-112</b>	<i>11s only</i>
	<b>CS-111</b>	<i>11s only</i> (for Z 11)
<b>F</b>	<b>2-CS-612</b> (2 pcs)	<b>2,2 mm</b>
<b>R</b>	<b>2-CS-712</b> (2 pcs)	<b>2,3 mm</b>



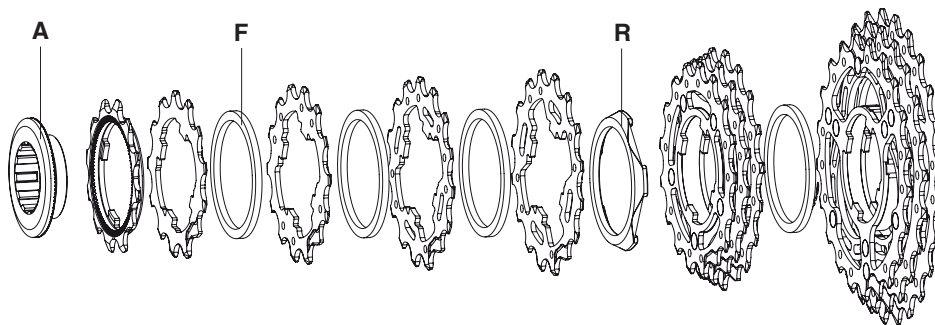
<b>11-23</b>	<b>A</b>	<b>11A-1°</b>	<b>12A-2°</b>	<b>13A</b>	<b>F</b>	<b>14A</b>	<b>F</b>	<b>15A</b>	<b>R</b>	<b>16A-17A-18A*</b>	<b>F</b>	<b>19A-21A-23A*</b>
		<b>11S-011</b>	<b>11S-022</b>	<b>11S-131</b>		<b>11S-141</b>		<b>11S-151</b>		<b>11S-678</b>		<b>11S-913</b>
<b>11-25</b>	<b>A</b>	<b>11A-1°</b>	<b>12A-2°</b>	<b>13A</b>	<b>F</b>	<b>14A</b>	<b>F</b>	<b>15A</b>	<b>R</b>	<b>16A-17A-19B*</b>	<b>F</b>	<b>21B-23B-25B*</b>
		<b>11S-011</b>	<b>11S-022</b>	<b>11S-131</b>		<b>11S-141</b>		<b>11S-151</b>		<b>11S-679</b>		<b>11S-135B</b>
<b>11-27</b>	<b>A</b>	<b>11D-1°</b>	<b>12DD-2°</b>	<b>13D</b>	<b>F</b>	<b>14D</b>	<b>F</b>	<b>15D</b>	<b>R</b>	<b>17A-19B-21B</b>	<b>F</b>	<b>23B-25B-27B</b>
		<b>11S-111</b>	<b>11S-124</b>	<b>11S-134</b>		<b>11S-144</b>		<b>11S-154</b>		<b>11S-791</b>		<b>11S-357</b>
<b>11-29</b>	<b>A</b>	<b>11D-1°</b>	<b>12DD-2°</b>	<b>13D</b>	<b>F</b>	<b>14D</b>	<b>F</b>	<b>15D</b>	<b>R</b>	<b>17A-19B-21B</b>	<b>F</b>	<b>23B-26C-29C*</b>
		<b>11S-111</b>	<b>11S-124</b>	<b>11S-134</b>		<b>11S-144</b>		<b>11S-154</b>		<b>11S-791</b>		<b>11S-369</b>

\* pre-assembled

# CHORUS 11S

STEEL

<b>A</b>	<b>CS-112</b>	<i>11s only</i>
	<b>CS-111</b>	<i>11s only</i> (for Z 11)
<b>F</b>	<b>2-CS-612</b> (2 pcs)	<b>2,2 mm</b>
<b>R</b>	<b>2-CS-712</b> (2 pcs)	<b>2,3 mm</b>



<b>12-25</b>	<b>A</b>	12A-1°	13A	<b>F</b>	14A	<b>F</b>	15A	<b>F</b>	16A	<b>R</b>	17A-18A-19A*	<b>F</b>	21A-23A-25A*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-789		11S-135A
<b>12-27</b>	<b>A</b>	12A-1°	13A	<b>F</b>	14A	<b>F</b>	15A	<b>F</b>	16A	<b>R</b>	17A-19B-21B*	<b>F</b>	23B-25B-27B*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-791		11S-357
<b>12-29</b>	<b>A</b>	12A-1°	13A	<b>F</b>	14A	<b>F</b>	15A	<b>F</b>	16A	<b>R</b>	17A-19B-21B*	<b>F</b>	23B-26C-29C*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-791		11S-369

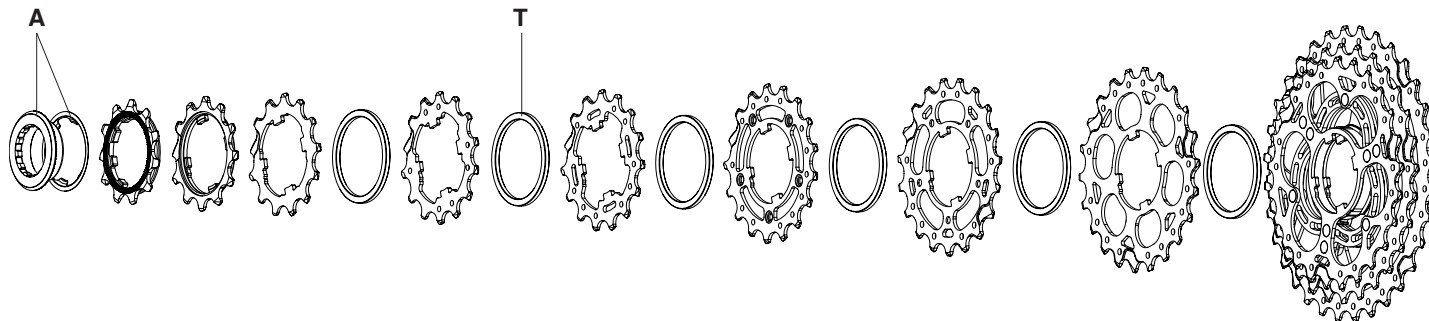
\* pre-assembled

# CAMPAGNOLO 11S

STEEL

<b>A</b>	<b>CS-411</b>	<b>11s only</b> (for Z 11)	steel/acciaio
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<b>T</b>	<b>CS-022</b> (6 pcs)	<b>2,2 mm</b>
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<b>11-25</b>	A	11A-1	12A-2	13A	T	14A	T	15A	T	16ASF	T	17ASF	T	19BSP	T	21B-23B-25B*
		11S-011	11S-022	11S-131		11S-141		11S-151		11S-16ASF		11S-17ASF		10S-192		11S-135B
<b>11-27</b>	A	11D-1	12DD-2	13D	T	14D	T	15D	T	17ASF	T	19BSP	T	21BSP	T	23B-25B-27B*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-17ASF		10S-192		10S-212		11S-357
<b>11-29</b>	A	11D-1	12DD-2	13D	T	14D	T	15D	T	17ASF	T	19BSP	T	21BSP	T	23B-26C-29C*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-17ASF		10S-192		10S-212		11S-369
<b>11-32</b>	A	11D-1	12DD-2	13D	T	14D	T	15D	T	17ASF	T	19BSP	T	22E	T	25E-28E-32E*
		11S-111	11S-124	11S-134		11S-144		11S-154		11S-17ASF		10S-192		11S-22E		11S-582

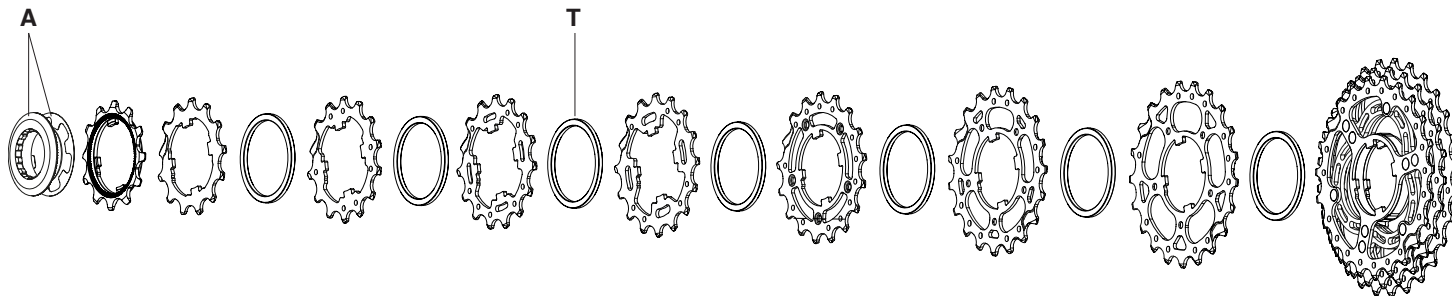
\* pre-assembled

# CAMPAGNOLO 11S

STEEL

<b>A</b>	<b>CS-412</b>	<b>11s only</b> (for Z 12)	steel/acciaio
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<b>T</b>	<b>CS-022</b> (6 pcs)	<b>2,2 mm</b>
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<b>12-27</b>	<b>A</b>	12A-1	13A	<b>T</b>	14A	<b>T</b>	15A	<b>T</b>	16A	<b>T</b>	17ASF	<b>T</b>	19BSP	<b>T</b>	21BSP	<b>T</b>	23B-25B-27B*
		11S-012	11S-131		11S-141		11S-151		11S-161		11S-17ASF		10S-192		10S-212		11S-357

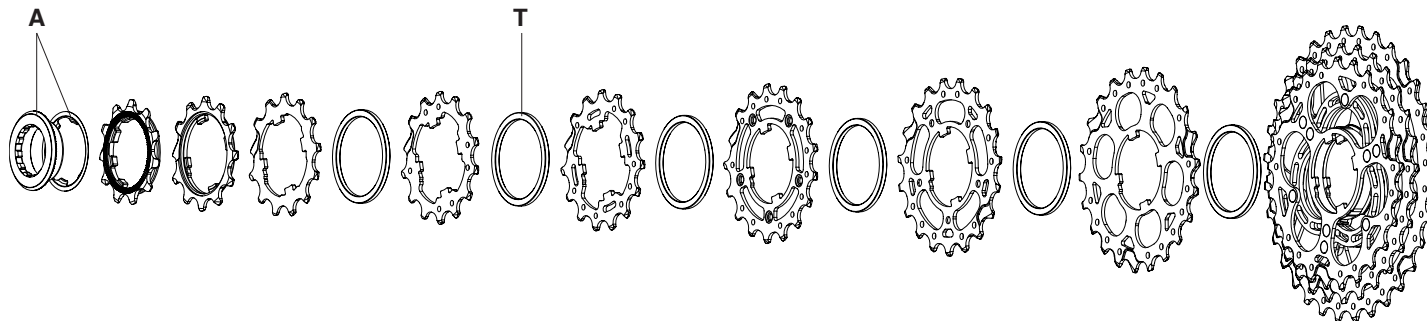
\* pre-assembled

# CENTAUR 11S

STEEL

<b>A</b>	<b>CS-411</b>	<b>11s only</b> (for Z 11)	steel/acciaio
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<b>T</b>	<b>CS-022</b> (6 pcs)	<b>2,2 mm</b>
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11-29	A	11D-1	12DD-2	13D	T	14D	T	15D	T	17ASF1	T	19BSP1	T	21BSP1	T	Not available
		11S-111	11S-124	11S-1341		11S-1441		11S-1541		11S-17ASF1		11S-19BSP1		11S-21BSP1		
11-32	A	11D-1	12DD-2	13D	T	14D	T	15D	T	17ASF1	T	19BSP1	T	22E	T	Not available
		11S-111	11S-124	11S-1341		11S-1441		11S-1541		11S-17ASF1		11S-19BSP1		11S-225		

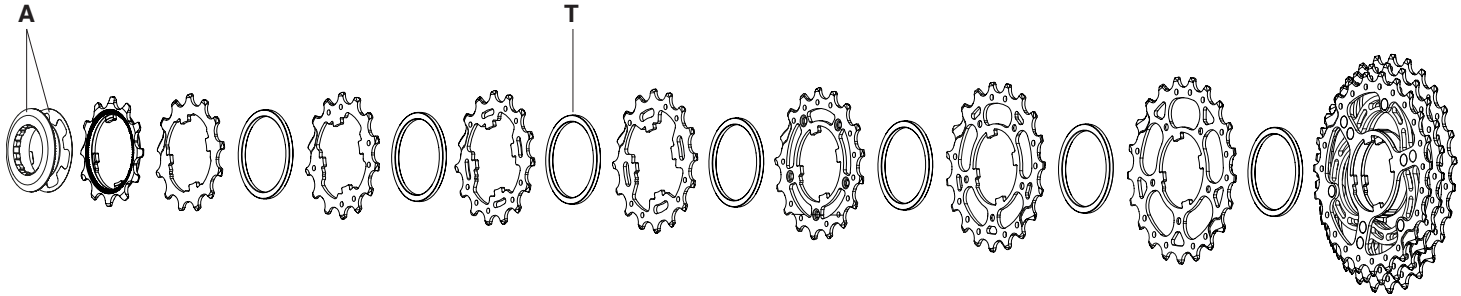
\* pre-assembled

# CENTAUR 11S

STEEL

<b>A</b>	<b>CS-412</b>	<b>11s only</b> (for Z 12)	steel/acciaio
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<b>T</b>	<b>CS-022</b> (6 pcs)	<b>2,2 mm</b>
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12-32	A	12A-1	13A	T	14A	T	15A	T	16A	T	17ASF1	T	19BSP1	T	22E	T	Not available
		11S-012	11S-1311		11S-1411		11S-1511		11S-1611		11S-17ASF1		11S-19BSP1		11S-225		

\* pre-assembled

# CENTAUR 10S

VELOCE 10S COMPATIBLE

## DISTANZIALI / SPACERS

**G** = CS-602 (2,55 mm)

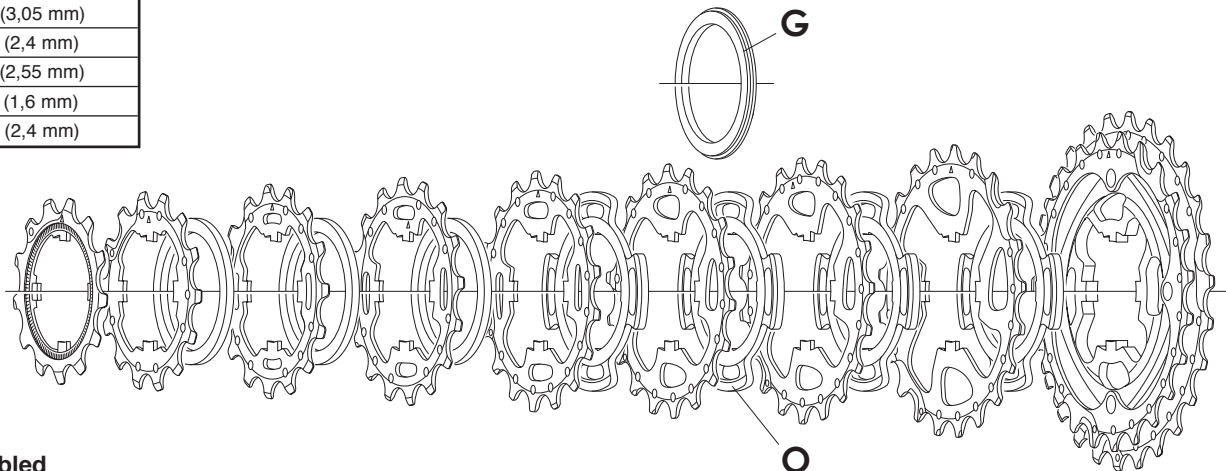
**M** = CS-606 (3,05 mm)

**N** = CS-607 (2,4 mm)

**O** = CS-609 (2,55 mm)

**P** = CS-608 (1,6 mm)

**Q** = CS-610 (2,4 mm)



\* pre-assembled

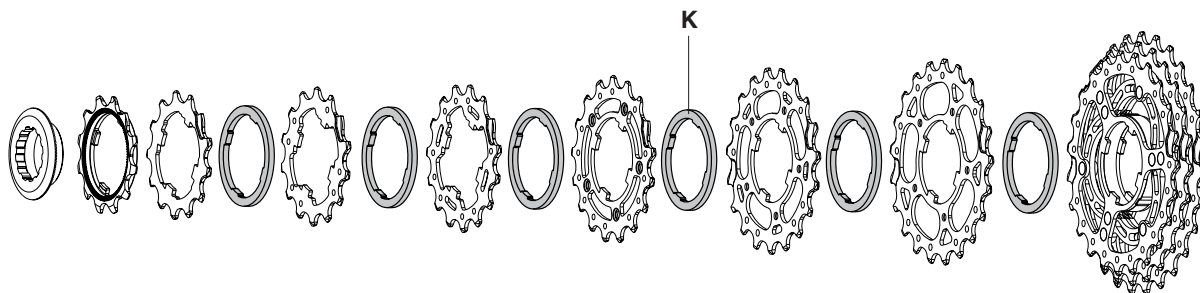
11 - 23	11A-1° 10S-011	12A-2° 10S-022		13A 10S-131	Q	14A 10S-141	Q	15A 10S-151	Q	16A 10S-161	G	17A 10S-171	N	19A 10S-191	M	21A-23A* 10S-13A		
11 - 25	11A-1° 10S-011	12A-2° 10S-022		13A 10S-131	Q	14A 10S-141	Q	15A 10S-151	Q	17G 10S-177	O	19G 10S-197	N	21G 10S-217	M	23G-25G* 10S-35G		
12 - 25	12A-1° 10S-032	13A 10S-131	Q	14A 10S-141	Q	15A 10S-151	Q	16A 10S-161	Q	17A 10S-171	O	19A 10S-191	N	21A 10S-211	M	23A-25A* 10S-35A		
13 - 26	13A-1° 10S-023	14A 10S-141	Q	15A 10S-151	Q	16A 10S-161	Q	17A 10S-171	N	18C 10S-183	O	19C 10S-193	N	21C 10S-213	M	23C-26C* 10S-36C		
13 - 29	13A-1° 10S-023	14A 10S-141	Q	15A 10S-151	Q	16A 10S-161	Q	17A 10S-171	N	19A 10S-191	O	21A 10S-211	N	23A 10S-231	M	26A-29A* 10S-69A		
14 - 23	14A-1° 10S-014	15A 10S-151	Q	16A 10S-161	Q	17A 10S-171	Q	18C 10S-183	N	19C 10S-193	O	20D 10S-204	N	21D 10S-214	N	22D 10S-224	P	23D 10S-234



# CENTAUR 10S

STEEL

<b>K</b>	<b>2-CS-812</b> (2 pcs)	<b>2,55 mm</b>
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<b>12 - 27</b>	<b>12D-1°</b> 10S-042	<b>13D</b> 10S-134	<b>K</b>	<b>14D</b> 10S-144	<b>K</b>	<b>15D</b> 10S-154	<b>K</b>	<b>17A</b> 10S-17127	<b>K</b>	<b>19B</b> 10S-192	<b>K</b>	<b>21B</b> 10S-212	<b>K</b>	<b>23B-25B-27B*</b> 10S-357
<b>12 - 30</b>	<b>12D-1°</b> 10S-042	<b>13D</b> 10S-134	<b>K</b>	<b>14D</b> 10S-144	<b>K</b>	<b>15D</b> 10S-154	<b>K</b>	<b>17A</b> 10S-17127	<b>K</b>	<b>19B</b> 10S-192	<b>K</b>	<b>21B</b> 10S-212	<b>K</b>	<b>24B-27B-30B*</b> 10S-470

\* pre-assembled

# ULTRA-SHIFT & POWER-SHIFT

FOR ERGOWPOWER CONTROL LEVERS

10s / 11s BRAKE AND DERAILLEURS COMPLETE SET





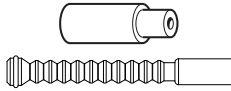

BLACK

CG-ER600

12s DERAILLEURS COMPLETE SET






BLACK

CG-FRD700

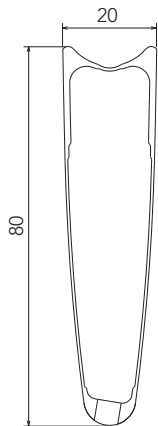
			FRONT	REAR
BRAKES	10s / 11s / 12s		Ø 1,6 mm L. 800 mm <b>CG-CB003</b>	Ø 1,6 mm L. 1600 mm <b>10-CG-CB013</b> (10 pcs.)
DERAILLEURS	12s		Ø 5,7 mm <b>10-CG-CS200</b> (sealed / con guarnizione - 10 pcs.)	
	10s / 11s		L. 1600 <b>CG-CB014</b>	
		Ø 1,2 mm	L. 2000 <b>10-CG-CB009</b> (10 pcs.)	
			Ø 5,7 mm <b>10-CG-CS112</b> (sealed / con guarnizione - 10 pcs.)	
		Ø 5,7/4 mm <b>5-CG-CS113</b> (sealed / con guarnizione - 5 pcs. + bellows - 1 pc)		
		<b>CG-CB101</b> (cable tension adjuster / regolatore tensione cavo - 5 pcs.)		


# QUICK-SHIFT (QS) 10S

FOR ERGOPOWER CONTROL LEVERS

		FRONT	REAR	
<b>BRAKES</b>		Ø 1,6 mm L. 800 mm <b>CG-CB003</b>	Ø 1,6 mm L. 1600 mm <b>10-CG-CB013</b> (10 pcs.)	
		Ø 6 mm <b>10-CG-CS011</b> (10 pcs.) (not sealed / senza guarnizione)		
<b>DERAILLEURS</b>		ERGOPOWER	L. 1600	<b>CG-CB014</b>
	Ø 1,2 mm	ERGOPOWER	L. 2000	<b>10-CG-CB009</b> (10 pcs.)
		Ø 5,7 mm <b>10-CG-CS012</b> (for CG-CS015 and CG-CS008 - sealed / con guarnizione - 10 pcs.)		
	Ø 5,7/4 mm <b>5-CG-CS013</b> (for CG-CS015 and CG-CS008 - sealed / con guarnizione - 5 pcs.)			

**TRADITIONAL LEVERS: CG-BR201 (brakes) - CG-DD101 (derailleurs)**

**RIM**


FRONT RIM	WH-101BO80 (bright) - WH-101BO80DK (dark)
REAR RIM	WH-102BO80 (bright) - WH-102BO80DK (dark)
VALVE HOLE	6,5 mm
VALVE EXTENSION	UT-WH160M (male extension) - UT-WH160F (female extension)
VALVE HOLE BUSHING	WH-BUU002 (5 pcs.) 
DIAMETER	634 mm
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

**SPOKES**

FRONT SPOKE	WH-016BOT80	4 spokes + 4 nipples
REAR RH SPOKE	WH-018BOT80	4 spokes + 4 nipples
REAR LH SPOKE	WH-019BOT80	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

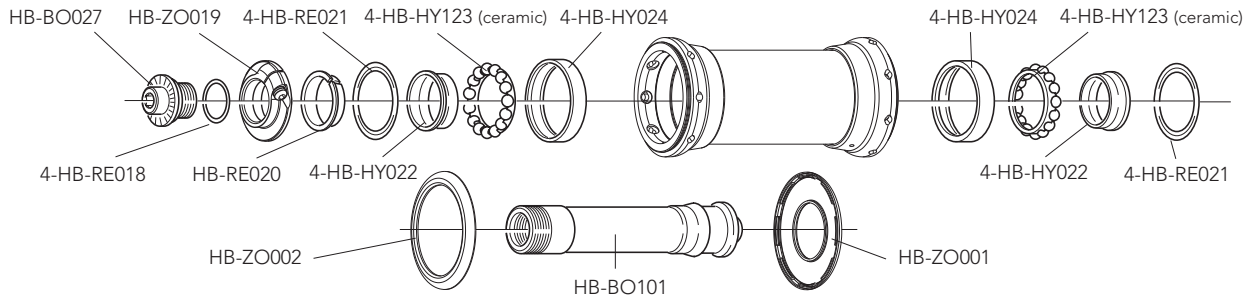
**ACCESSORIES**

Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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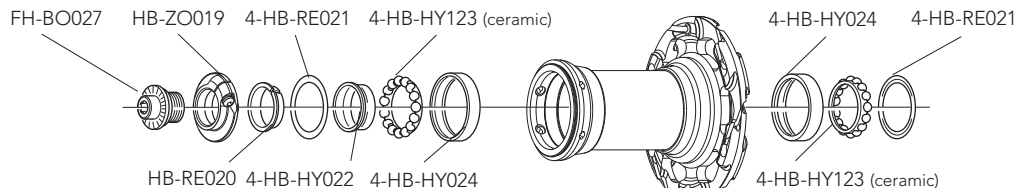
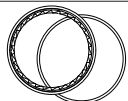

**WARNING!**

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.  
A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS

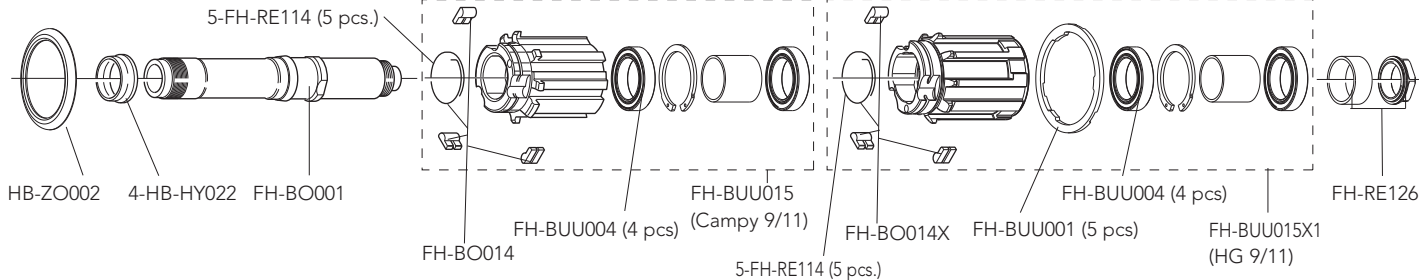


**HB-BO031 (3 pcs)**  
 RATCHET RING /  
 INSERTO A  
 CREMAGLIERA  
 (SERVICE CENTER only)



**HB-HY100  
 CULT™ KIT**

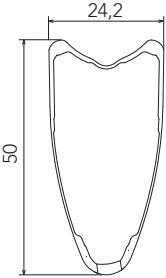

- 2 × HB-RE021
- 2 × HB-HY022
- 2 × HB-HY024
- 2 × HB-HY123



QUICK-RELEASES

QR12-BUUBFR

front + rear

RIM		
	FRONT RIM	WH-101BO50 (bright) / WH-101BO50DK (dark)
	REAR RIM	WH-102BO50 (bright) / WH-102BO50DK (dark)
	VALVE HOLE	6,5 mm
	VALVE HOLE BUSHING	WH-BUU002 (5 pcs.) 
	VALVE EXTENSION	UT-HU150
	DIAMETER	634 mm
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)	

SPOKES		
FRONT / REAR LH SPOKE	WH-016BOT50	4 spokes + 4 nipples
REAR RH SPOKE	WH-019BOT50	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

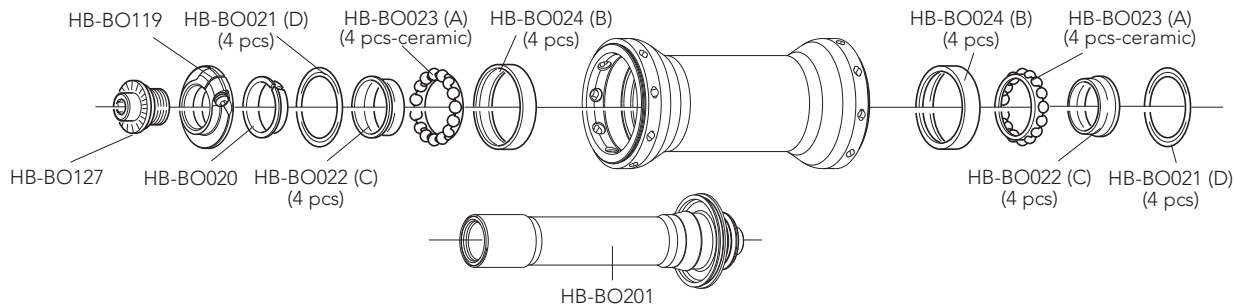
ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>

## WARNING!

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.


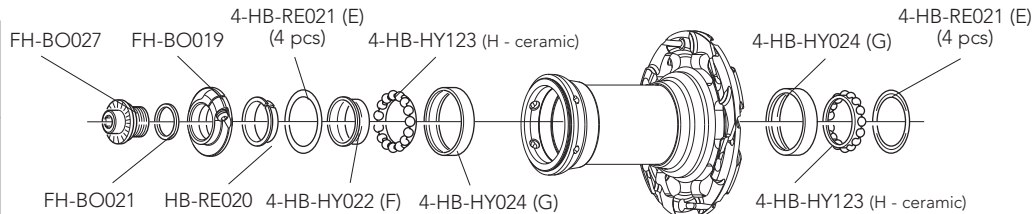
A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS

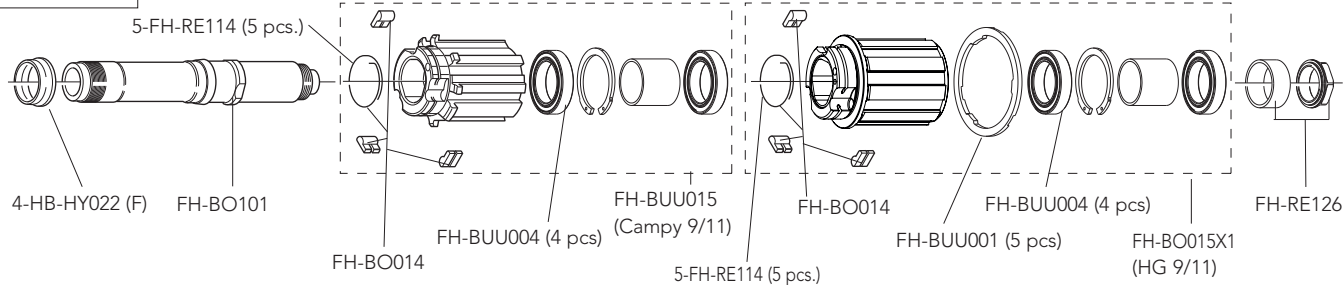


**HB-BO100  
CULT™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)

**HB-HY100  
CULT™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H



QUICK-RELEASES

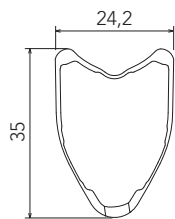
QR12-BUUBFR


front + rear

# BORA ULTRA 35

TUBULAR

## RIM



FRONT RIM	WH-201BO35 (bright) - WH-201BO35DK (dark)
REAR RIM	WH-202BO35 (bright) - WH-202BO35DK (dark)
VALVE HOLE	6,5 mm
VALVE HOLE BUSHING	WH-BUU002 (5 pcs.) 
DIAMETER	634 mm
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

## SPOKES

FRONT / REAR LH SPOKE	WH-020BOC35	4 spokes + 4 nipples
REAR RH SPOKE	WH-021BOC35	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

## ACCESSORIES

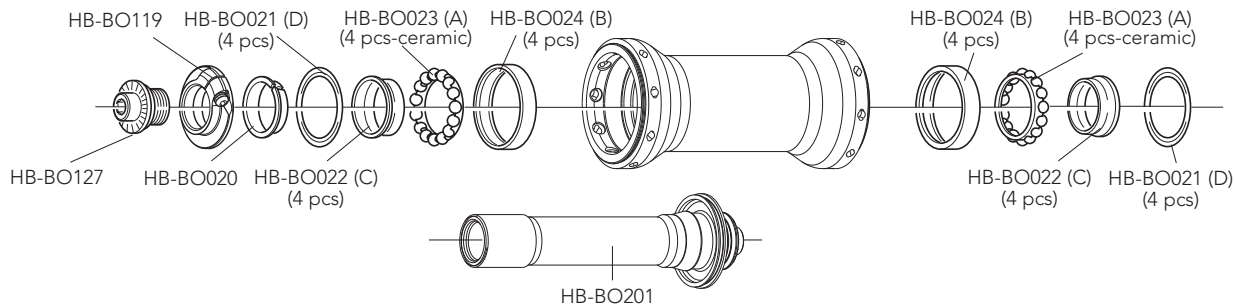
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## WARNING!

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.  
A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

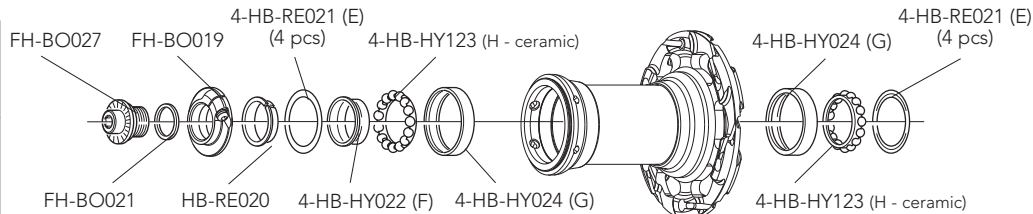


## HUBS

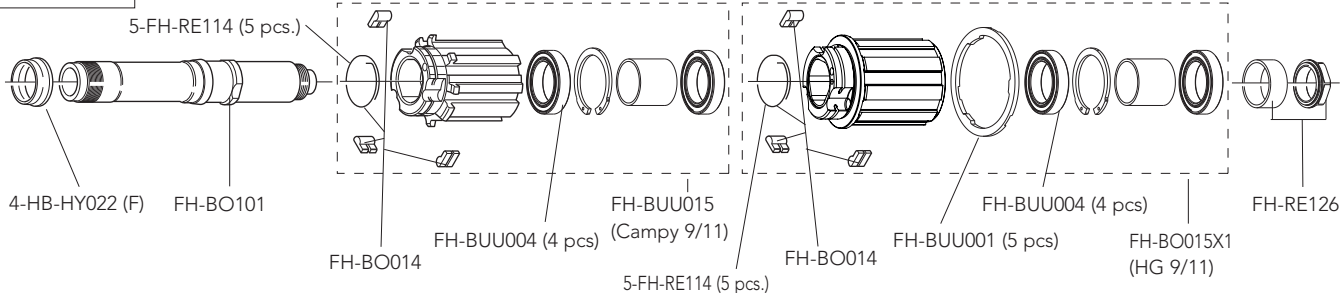


**HB-BO100  
CULT™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)

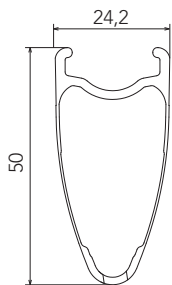



**HB-HY100  
CULT™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H



QUICK-RELEASES	QR12-BUUBFR	front + rear
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## RIM



FRONT RIM	WH-103BO50 (bright) / WH-103BO50DK (dark)
REAR RIM	WH-104BO50 (bright) / WH-104BO50DK (dark)
VALVE HOLE	6,5 mm
VALVE HOLE BUSHING	WH-BUU002 (5 pcs.) 
VALVE EXTENSION	UT-HU150
DIAMETER	700C (622 x 17C)
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

## SPOKES

FRONT / REAR LH SPOKE	WH-016BOT50	4 spokes + 4 nipples
REAR RH SPOKE	WH-019BOT50	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

## ACCESSORIES

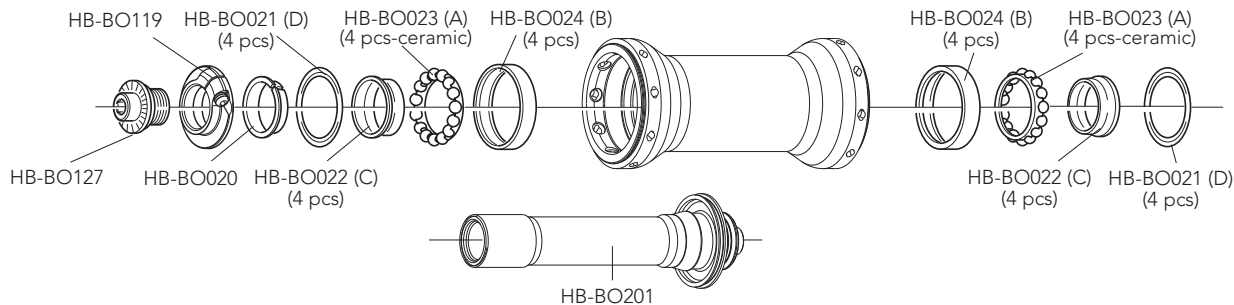
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## WARNING!

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.

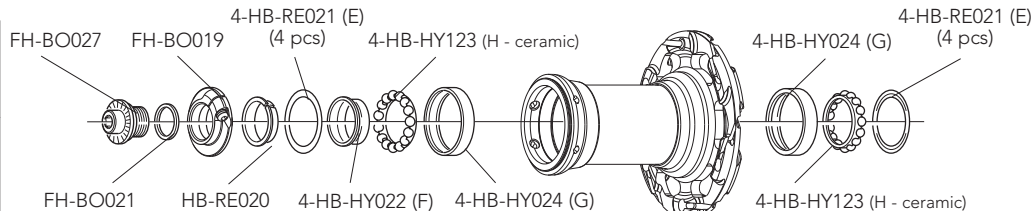
A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS

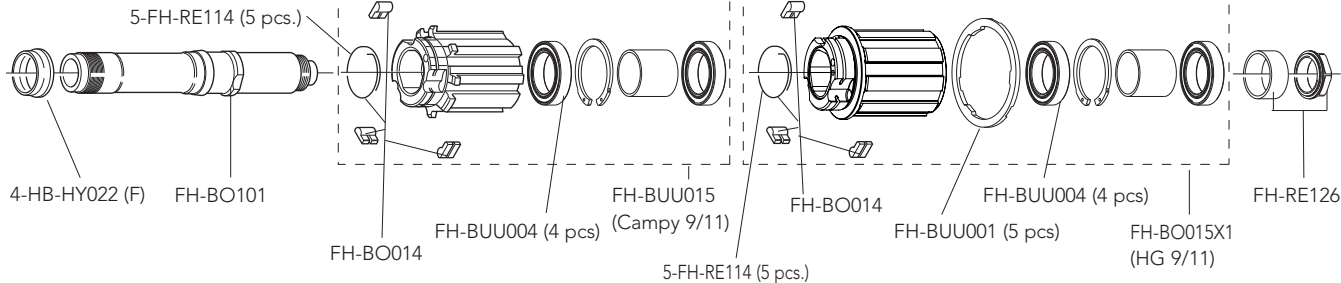


**HB-BO100  
CULT™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



**HB-HY100  
CULT™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H



QUICK-RELEASES

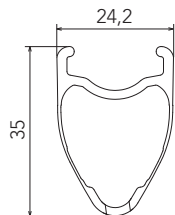
QR12-BUUBFR


front + rear

# BORA ULTRA 35

CLINCHER

## RIM



FRONT RIM	WH-103BO35 (bright) - WH-103BO35DK (dark)
REAR RIM	WH-104BO35 (bright) - WH-104BO35DK (dark)
VALVE HOLE	6,5 mm
VALVE HOLE BUSHING	WH-BUU002 (5 pcs.) 
DIAMETER	700C (622 x 17C)
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

## SPOKES

FRONT / REAR LH SPOKE	WH-020BOC35	4 spokes + 4 nipples
REAR RH SPOKE	WH-021BOC35	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

## ACCESSORIES

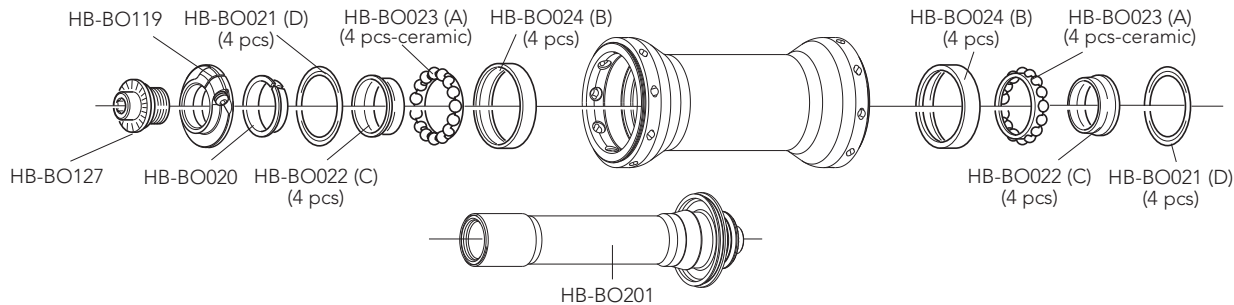
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## WARNING!

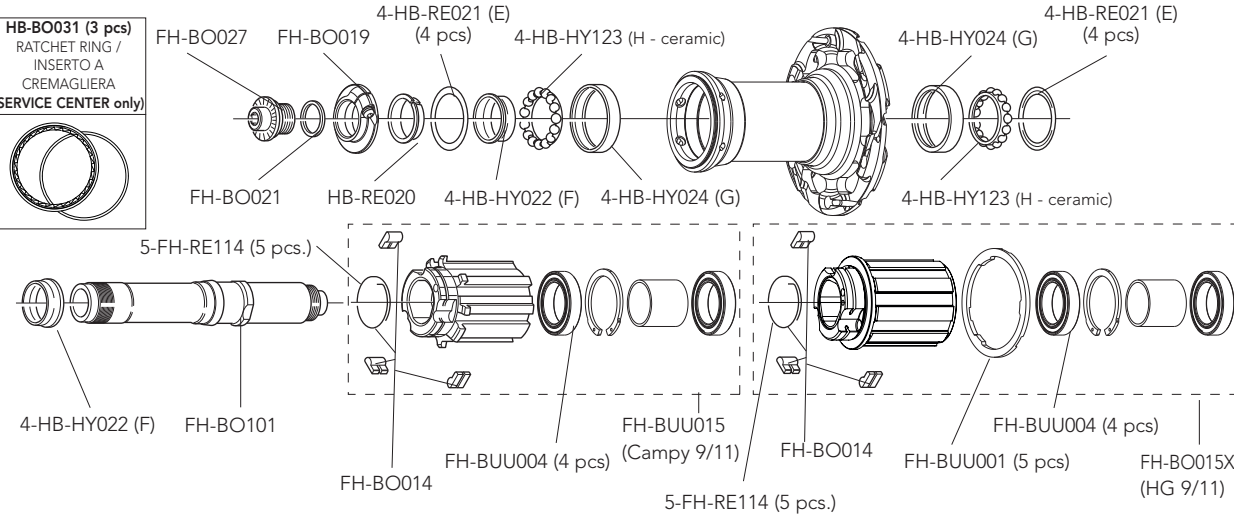
Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.

A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS

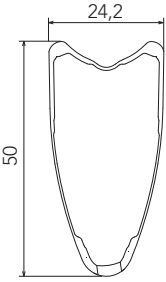



**HB-BO100  
CULT™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D



**HB-HY100  
CULT™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H

QUICK-RELEASES	QR12-BUUBFR	front + rear
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RIM		
	VALVE HOLE	6,5 mm
	VALVE EXTENSION	UT-HU150
	VALVE HOLE BUSHING	WH-BUU002 
	DIAMETER	634 mm
	BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

SPOKES		
FRONT / REAR LH SPOKE	WH-016BOT50	4 spokes + 4 nipples
REAR RH SPOKE	WH-019BOT50	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

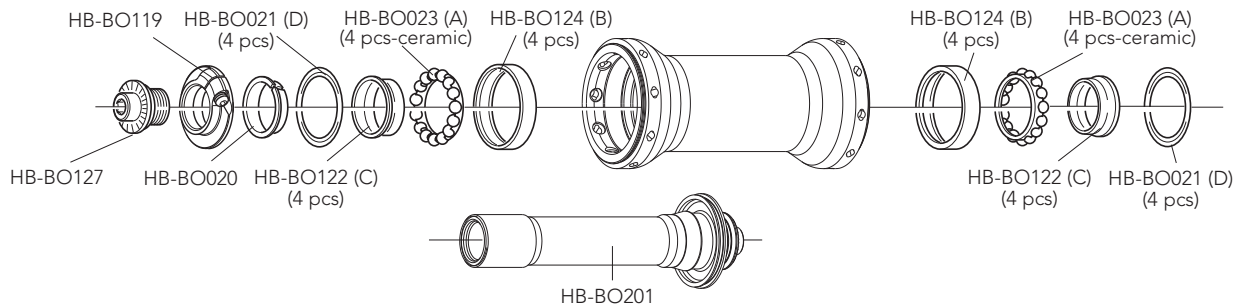
ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>

## WARNING!

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.

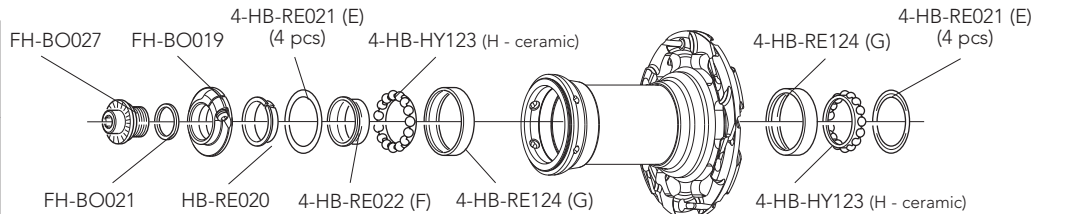
A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS

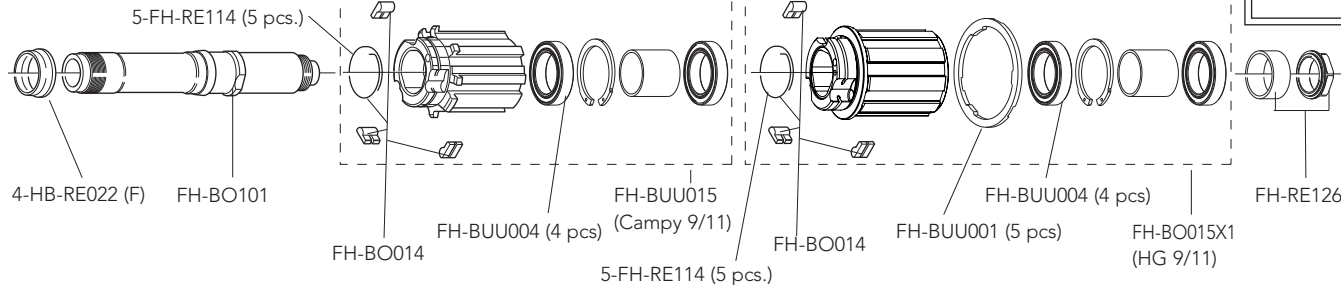


**HB-SH200  
USB™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



**HB-SH100  
USB™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H

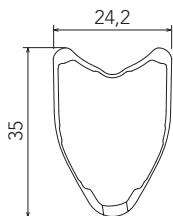


QUICK-RELEASES

QR12-BUUBFR

front + rear

## RIM



VALVE HOLE  
VALVE HOLE BUSHING  
DIAMETER  
BRAKE SHOES

6,5 mm

WH-BUU002 

634 mm

for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) -  
BR-BO500X1 (for brakes with screw fixing)

## SPOKES

FRONT / REAR LH SPOKE

WH-020BOC35

4 spokes + 4 nipples

REAR RH SPOKE

WH-021BOC35

4 spokes + 4 nipples

NIPPLES

WH-015BO80

black - 10 pieces

NIPPLE INSERT

UT-WH160

magnet-attractor for nipple

NIPPLE MAGNET

UT-WH050

nipple-guide

SPOKE SPANNER

UT-WH090

spoke wrenches

## ACCESSORIES

Spacer for HG11 FW body

FH-BUU001

5 pcs - to be used only with 9/10s sprockets  
*(please note that every HG11 rear wheel/FW body package contains the spacer)*

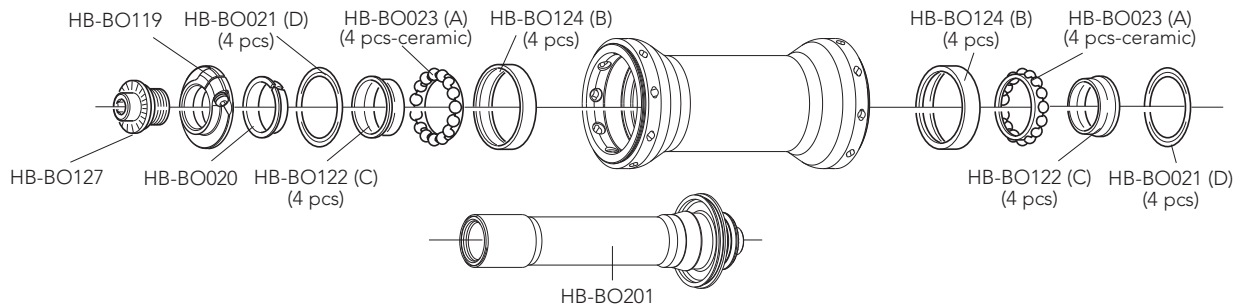
## WARNING!

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.

A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

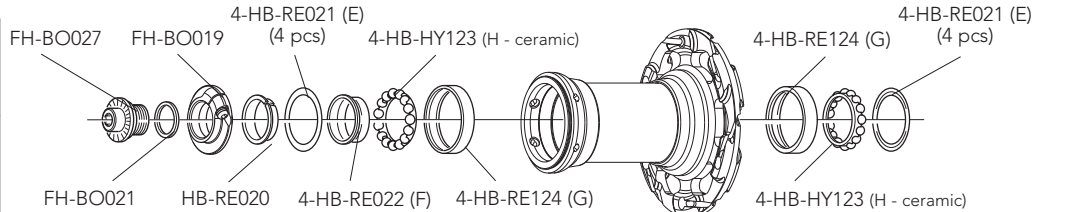


## HUBS

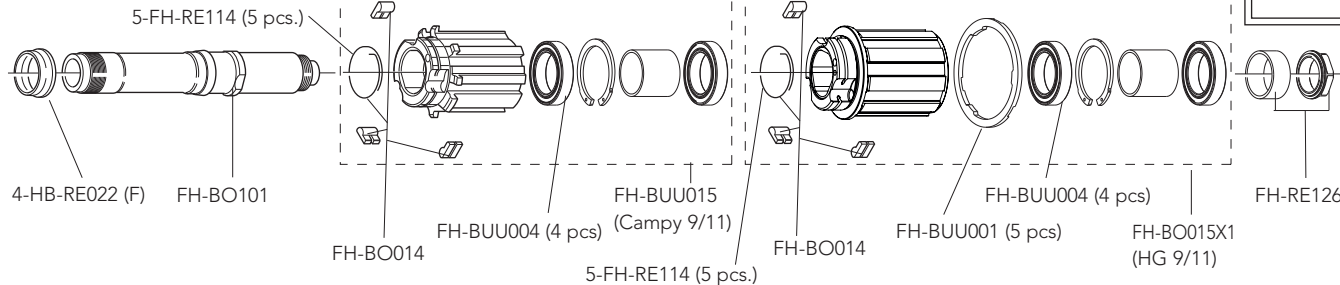


**HB-SH200  
USB™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



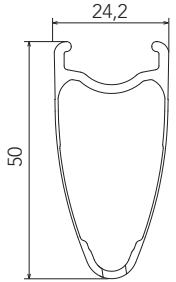

**HB-SH100  
USB™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H



QUICK-RELEASES

QR12-BUUBFR

front + rear

RIM		
	VALVE HOLE	6,5 mm
	VALVE EXTENSION	UT-HU150
	VALVE HOLE BUSHING	WH-BUU002 
	DIAMETER	700C (622 x 17C)
	BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

SPOKES		
FRONT / REAR LH SPOKE	WH-016BOT50	4 spokes + 4 nipples
REAR RH SPOKE	WH-019BOT50	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

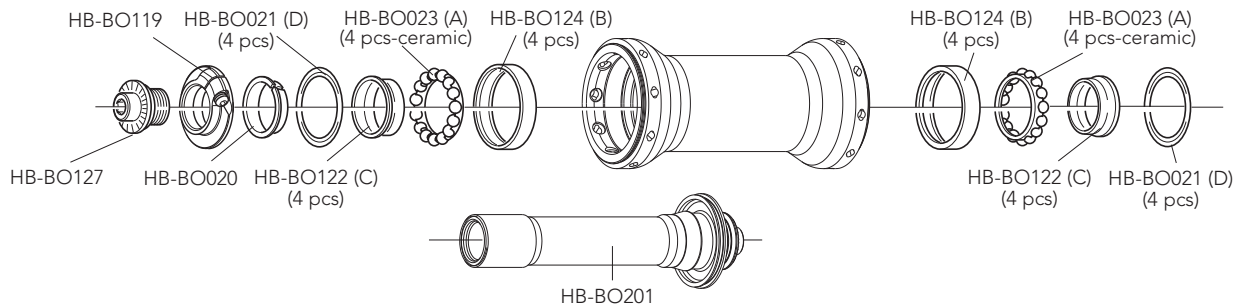
ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>

## WARNING!

Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.

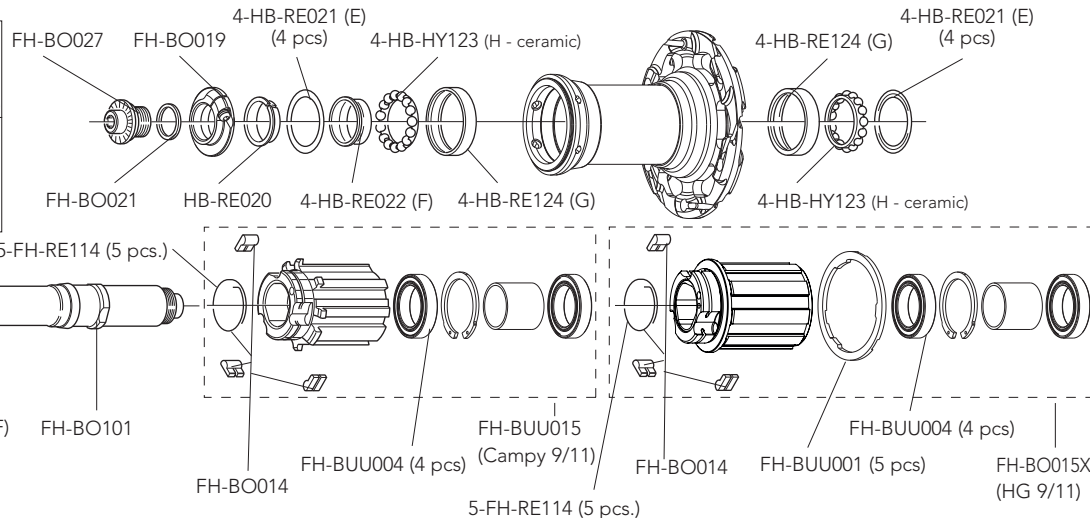
A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS



**HB-SH200  
USB™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



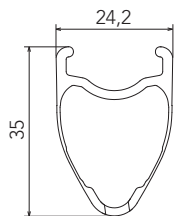
**HB-SH100  
USB™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H


QUICK-RELEASES

QR12-BUUBFR

front + rear

## RIM



VALVE HOLE	6,5 mm
VALVE HOLE BUSHING	WH-BUU002 
DIAMETER	700C (622 x 17C)
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

## SPOKES

FRONT / REAR LH SPOKE	WH-020BOC35	4 spokes + 4 nipples
REAR RH SPOKE	WH-021BOC35	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

## ACCESSORIES

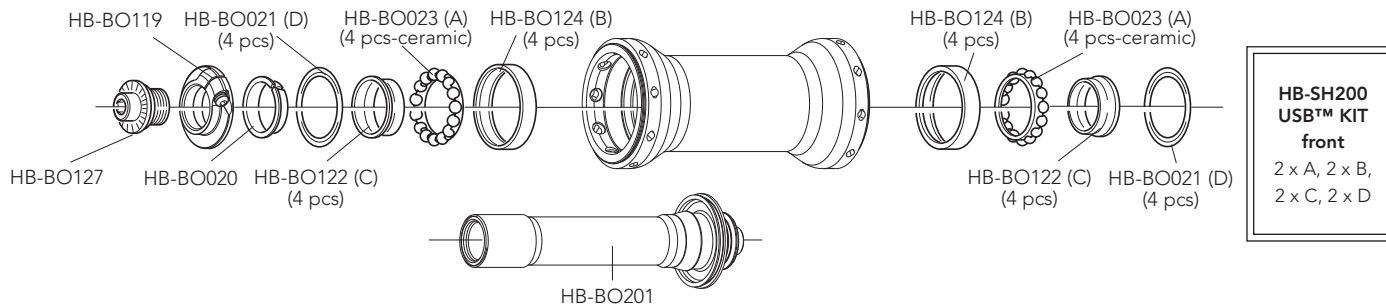
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## WARNING!

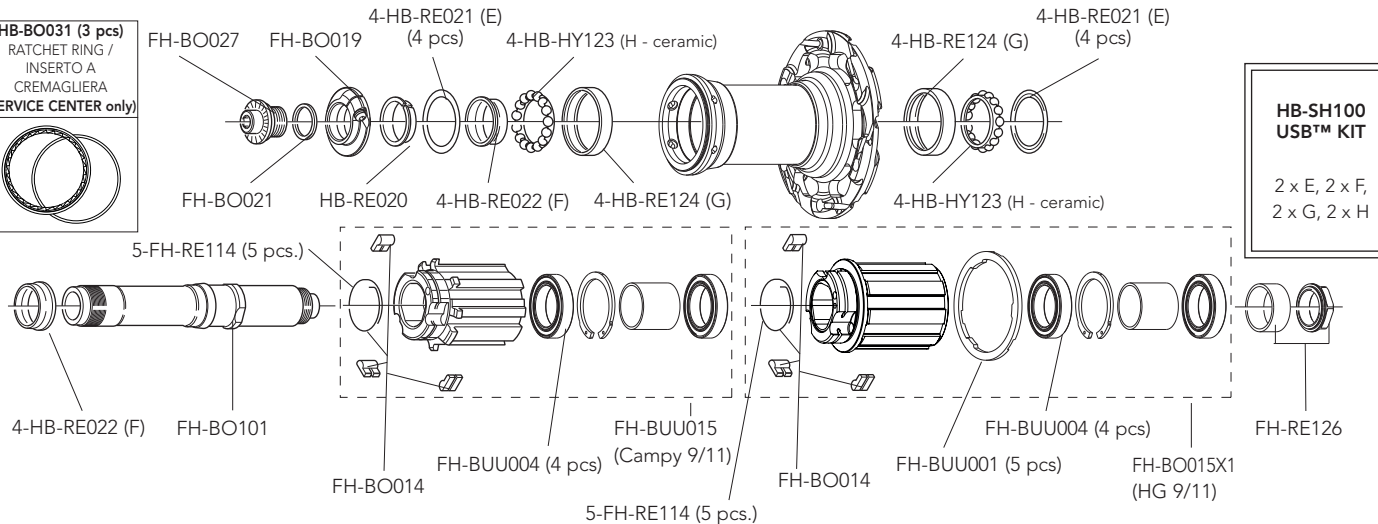
Because of the high temperatures reached when braking, we recommend you use only glue for tubular tires specifically for carbon fibre rims.

A causa delle alte temperature raggiunte in frenata, vi consigliamo di utilizzare solamente colla per tubolari che sia specifica per i soli cerchi in fibra di carbonio.

## HUBS



**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



QUICK-RELEASES

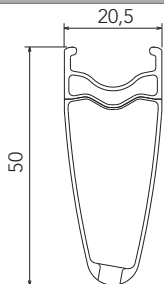
QR12-BUUBFR

front + rear

# BULLET ULTRA H50

CLINCHER

## RIM



FRONT RIM

WH-003BUU (no labels)

REAR RIM

WH-004BUU (no labels)

LABEL KIT

LAB-BUU12 (front+rear) - LAB-BUU12DK (front+rear DARK)

VALVE HOLE

6,5 mm

VALVE EXTENSION

UT-WH130M (male extension) - UT-WH130F (female extension)

VALVE HOLE BUSHING

WH-BUU002 (5 pcs.) 

DIAMETER

700C (622 x 15C)

## SPOKES

COMPLETE FRONT KIT

KIT-03BUU

18 front spokes + 18 nipples

COMPLETE REAR KIT

KIT-04BUU

14 rear right spokes + 7 rear left spokes + 21 nipples

MINI-KIT

KIT-500BUU

2 front spokes + 2 rear right spokes + 2 rear left spokes + 6 nipples

NIPPLES

WH-015BUU

red - 10 pieces

NIPPLE INSERT

UT-WH160

magnet-attractor for nipple

NIPPLE MAGNET

UT-WH050

nipple-guide

SPOKE SPANNER

UT-WH090

spoke wrenches

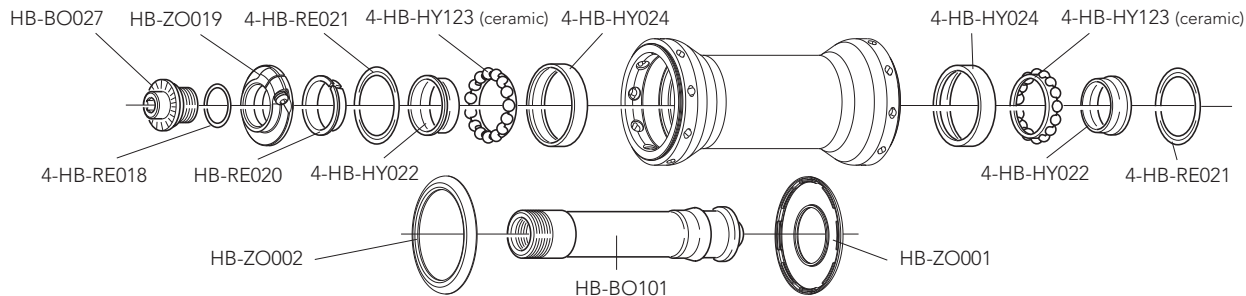
## ACCESSORIES

Spacer for HG11 FW body

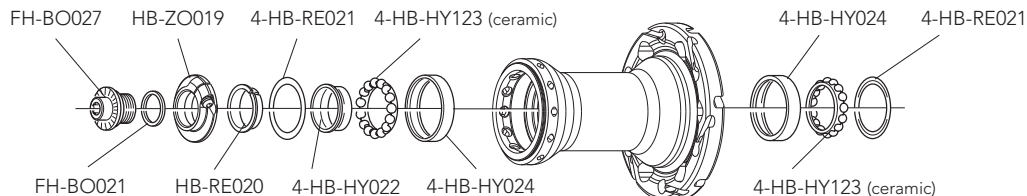
FH-BUU001

5 pcs - to be used only with 9/10s sprockets  
(please note that every HG11 rear wheel/FW body package contains the spacer)

## HUBS

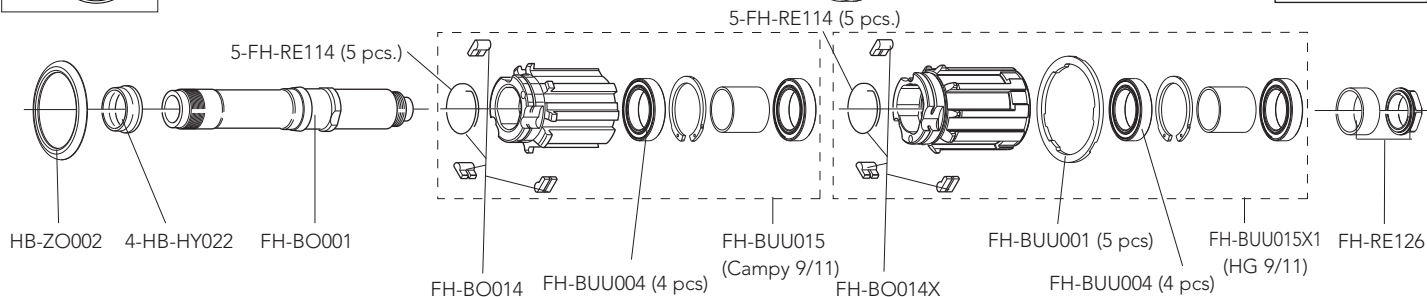


**HB-BO031 (3 pcs)**  
 RATCHET RING /  
 INSERTO A  
 CREMAGLIERA  
 (SERVICE CENTER only)



**HB-HY100  
 CULT™ KIT**

- 2 x HB-RE021
- 2 x HB-HY022
- 2 x HB-HY024
- 2 x HB-HY123

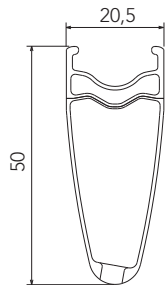


QUICK-RELEASES

QR12-BUUBFR

front + rear

## RIM



FRONT RIM

WH-003BUU (no labels)

REAR RIM

WH-004BUU (no labels)

LABEL KIT

LAB-BU12 (front+rear)


VALVE HOLE

6,5 mm

VALVE EXTENSION

UT-WH130M (male extension) - UT-WH130F (female extension)

VALVE HOLE BUSHING

WH-BUU002 (5 pcs.) 

DIAMETER

700C (622 x 15C)

## SPOKES

COMPLETE FRONT KIT

KIT-03BU

18 front spokes + 18 nipples

COMPLETE REAR KIT

KIT-04BU

14 right rear spokes + 7 rear left spokes + 21 nipples

MINI-KIT

KIT-500BU

2 front spokes + 2 right rear spokes + 2 rear left spokes + 6 nipples

NIPPLES

WH-015BU

10 pieces

NIPPLE INSERT

UT-WH160

magnet-attractor for nipple

NIPPLE MAGNET

UT-WH050

nipple-guide

SPOKE SPANNER

UT-WH090

spoke wrenches

## ACCESSORIES

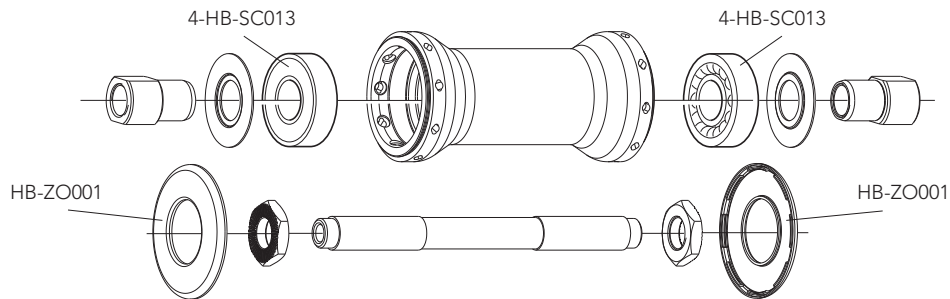
Spacer for HG11 FW body

FH-BUU001

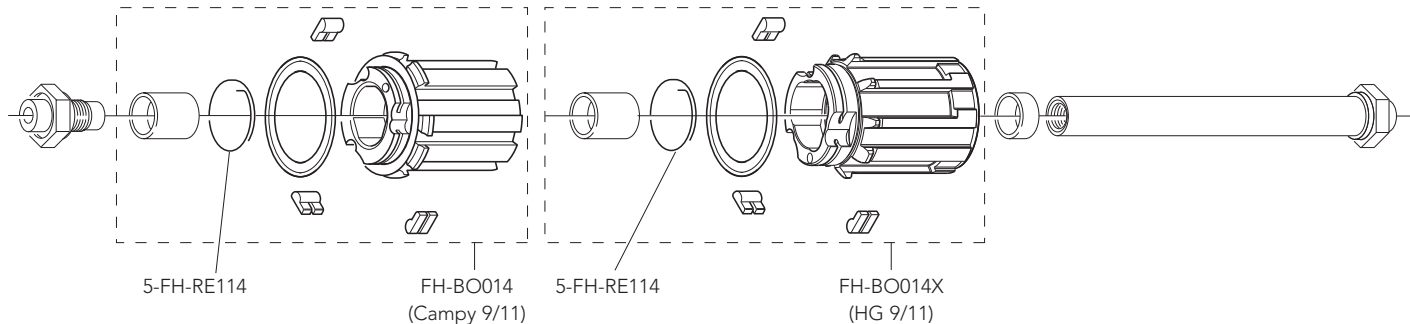
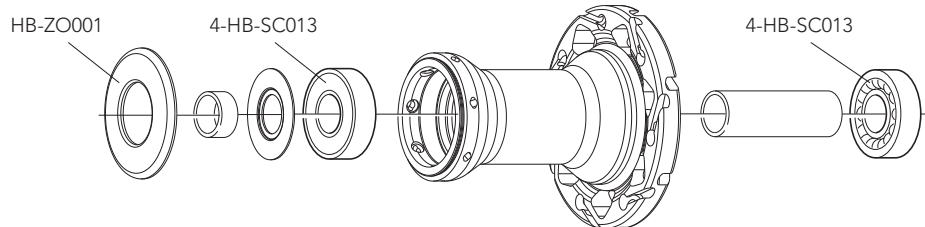
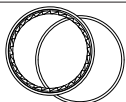
5 pcs - to be used only with 9/10s sprockets  
(please note that every HG11 rear wheel/FW body package contains the spacer)



## HUBS



**HB-BO031 (3 pcs)**  
 RATCHET RING /  
 INSERTO A  
 CREMAGLIERA  
 (SERVICE CENTER only)



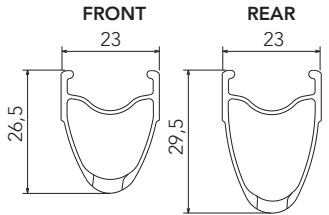
QUICK-RELEASES

QR12-ZOBFR

front + rear

# SHAMAL MILLE

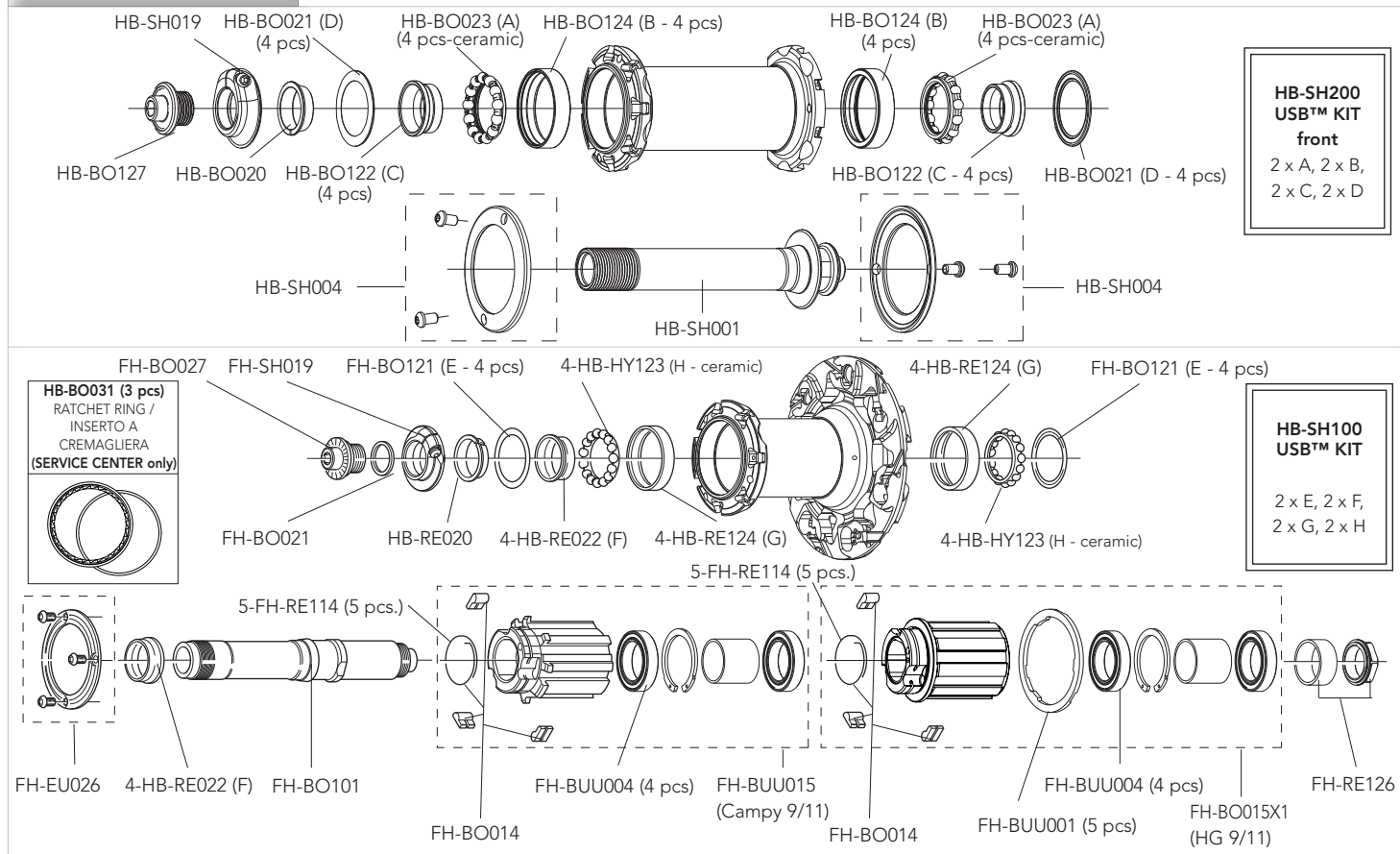
CLINCHER

RIM	
	<p>FRONT RIM WH-103SHM (<b>no labels</b>)</p> <p>REAR RIM WH-104SHM (<b>no labels</b>)</p> <p>LABEL KIT LAB-SHMC17 (front+rear)</p> <p>VALVE HOLE 6,5 mm</p> <p>DIAMETER 622 X 17C</p> <p>BRAKE SHOES for rims with Plasma Electrolytic Oxydation treatment: BR-PEO5001 (for brakes with retention spring fixing) - BR-PEO500X1 (for brakes with screw fixing)</p>

SPOKES		
FRONT KIT	KIT-03SHM	16 front spokes
REAR KIT	KIT-34SHB	14 front/rear right spokes + 7 rear left spokes
COMPLETE FRONT SPOKE	WH-105SHM	spoke + nipple
COMPLETE REAR RIGHT SPOKE	WH-008SHM	spoke + nipple
COMPLETE REAR LEFT SPOKE	WH-007SHM	spoke + nipple
NIPPLES	WH-015SHM	10 pieces
SPOKE RING	UT-WH010	anti-rotation spokes
NIPPLE INSERT	UT-WH020	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH270	spoke wrench ( <b>SERVICE CENTER Only</b> )

ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>

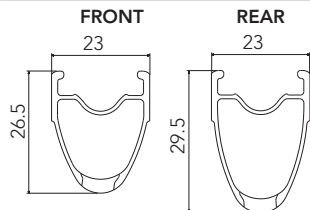
## HUBS



# SHAMAL ULTRA

C17 2-WAY FIT

## RIM



FRONT RIM

WH-313SHB (no labels)

REAR RIM

WH-314SHB (no labels)

LABEL KIT

LAB-SH2B17 (front+rear)

VALVE HOLE

7,5 mm

2-WAY FIT™ VALVE

WH-SH101

VALVE HOLE BUSHING

5-WH-SH002 (for valve seat reduction - 5 pcs)



DIAMETER

634 mm

## SPOKES

FRONT KIT

KIT-23SHB

16 front/rear right spokes

REAR KIT

KIT-34SHB

14 front/rear right spokes + 7 rear left spokes

COMPLETE FRONT SPOKE

WH-205SHB

spoke + nipple

COMPLETE REAR LEFT SPOKE

WH-207SHB

spoke + nipple

COMPLETE REAR RIGHT SPOKE

WH-208SHB

spoke + nipple

NIPPLES

WH-115SH

10 pieces

SPOKE RING

UT-WH010

anti-rotation spokes

NIPPLE INSERT

UT-WH020

magnet-attractor for nipple

NIPPLE MAGNET

UT-WH050

nipple-guide

SPOKE SPANNER

UT-WH070

spoke wrenches

## ACCESSORIES

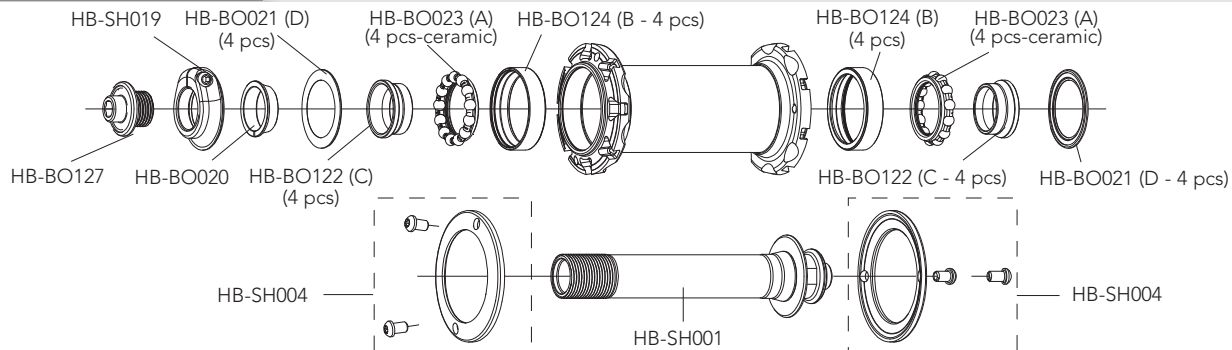
Spacer for HG11 FW body

FH-BUU001

5 pcs - to be used only with 9/10s sprockets

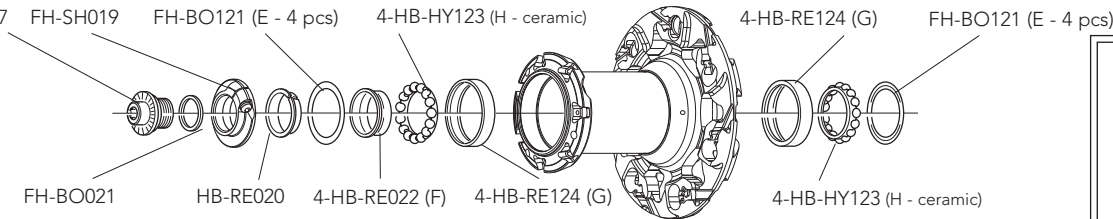
(please note that every HG11 rear wheel/FW body package contains the spacer)

## HUBS

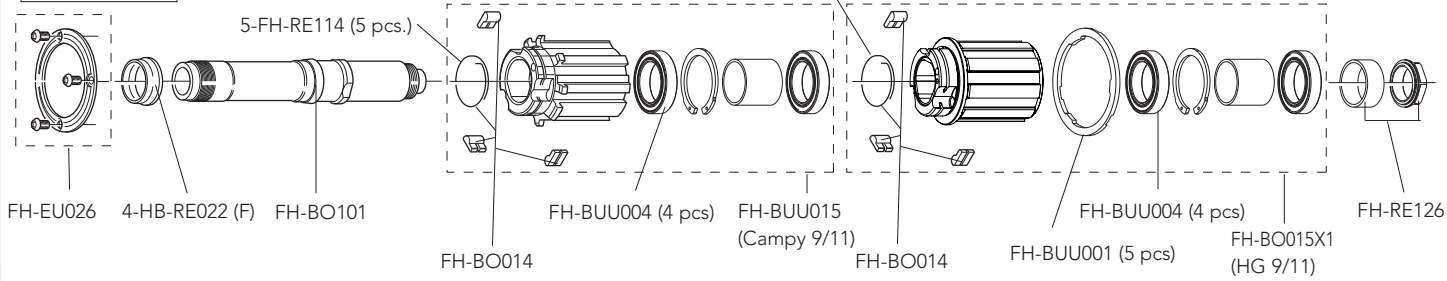


**HB-SH200  
USB™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



**HB-SH100  
USB™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H

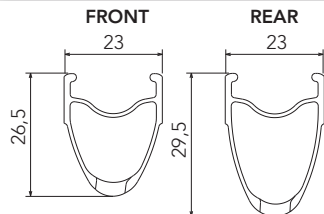


QUICK-RELEASES

QR13-80FR

front + rear

## RIM



FRONT RIM

WH-403SHB (no labels)

REAR RIM

WH-404SHB (no labels)

LABEL KIT  
VALVE HOLE  
DIAMETER

LAB-SHCB17  
6,5 mm  
622 X 17C

## SPOKES

FRONT KIT

KIT-23SHB

16 front/rear right spokes

REAR KIT

KIT-34SHB

14 front/rear right spokes + 7 rear left spokes

COMPLETE FRONT

WH-205SHB

spoke + nipple

COMPLETE REAR LEFT SPOKE

WH-207SHB

spoke + nipple

COMPLETE REAR RIGHT SPOKE

WH-208SHB

spoke + nipple

NIPPLES

WH-115SH

10 pieces

SPOKE RING

UT-WH010

anti-rotation spokes

NIPPLE INSERT

UT-WH020

magnet-attracting nipple insert

NIPPLE MAGNET

UT-WH050

nipple attracting magnet

SPOKE SPANNER

UT-WH070

spoke wrenches

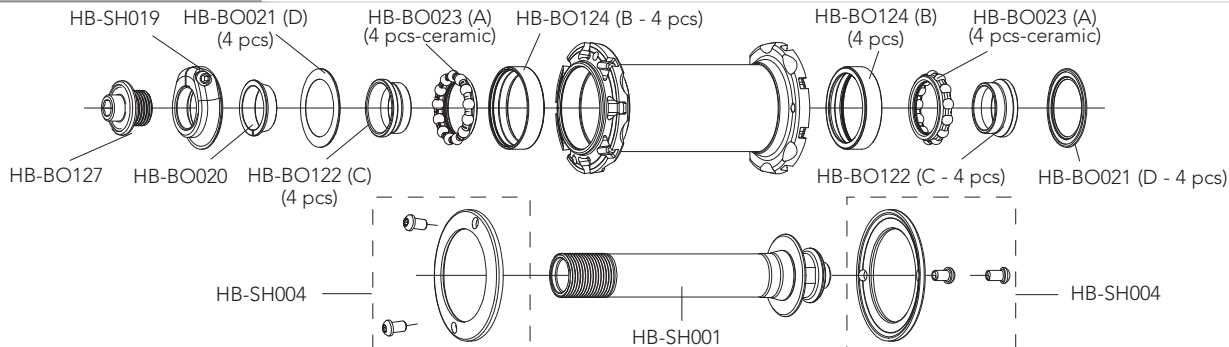
## ACCESSORIES

Spacer for HG11 FW body

FH-BUU001

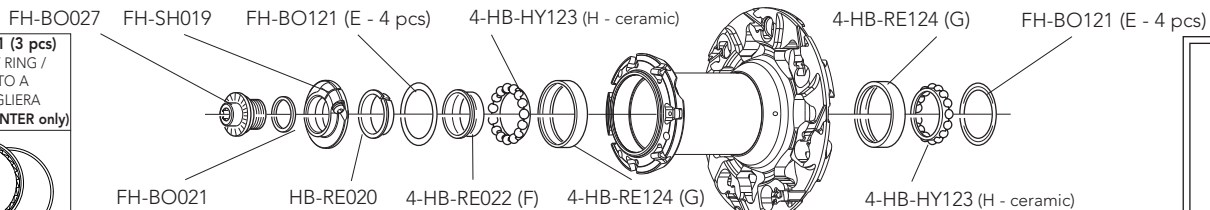
5 pcs - to be used only with 9/10s sprockets  
(please note that every HG11 rear wheel/FW body package contains the spacer)

## HUBS

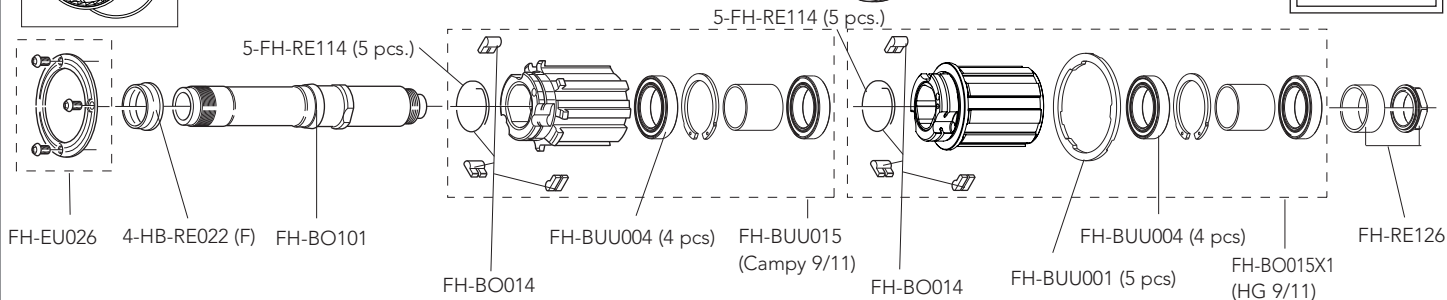


**HB-SH200  
USB™ KIT**  
front  
2 x A, 2 x B,  
2 x C, 2 x D

**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



**HB-SH100  
USB™ KIT**  
2 x E, 2 x F,  
2 x G, 2 x H

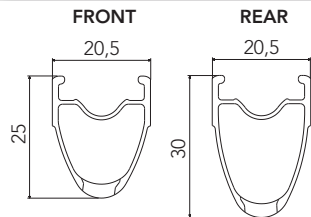


QUICK-RELEASES


QR13-80FR

front + rear

## RIM



FRONT RIM  
 REAR RIM  
 LABEL KIT  
 VALVE HOLE  
 2-WAY FIT™ VALVE  
 VALVE HOLE BUSHING  
 DIAMETER

WH-213SHB (**no labels**)  
 WH-214SHB (**no labels**)  
 LAB-EU2B12 (for a pair of front+rear wheels)  
 WH-SH001  
 6,5 mm  
 5-WH-SH002 (for valve seat reduction - 5 pcs)   
 634 mm

## SPOKES

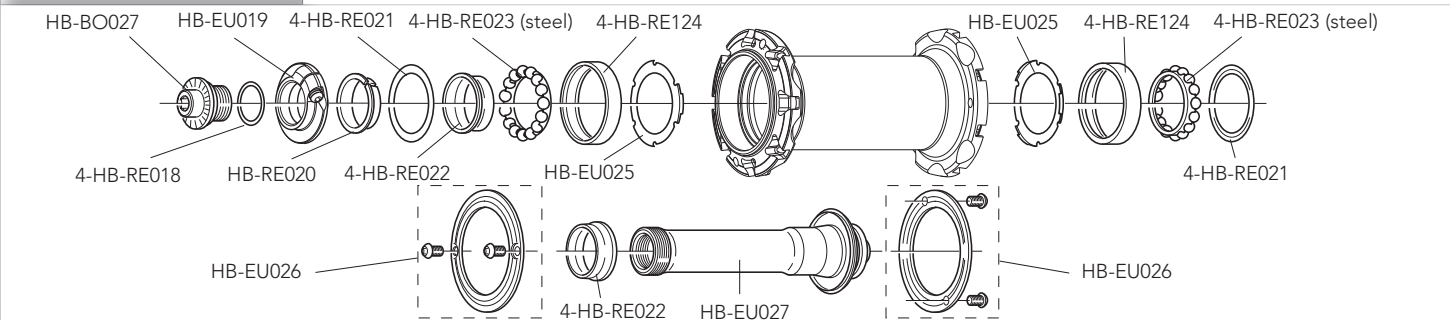
FRONT KIT	KIT-13SHB	16 front/rear right spokes
REAR KIT	KIT-24SHB	14 front/rear right spokes + 7 rear left spokes
COMPLETE FRONT/REAR RIGHT SPOKE	WH-105SHB	spoke + nipple
COMPLETE REAR LEFT SPOKE	WH-107SHB	spoke + nipple
NIPPLES	10-WH-015SH	10 pieces
SPOKE RING	UT-WH010	anti-rotation spokes
NIPPLE INSERT	UT-WH020	magnet-attracting nipple insert
NIPPLE MAGNET	UT-WH050	nipple attracting magnet
SPOKE SPANNER	UT-WH070	spoke wrenches

## ACCESSORIES

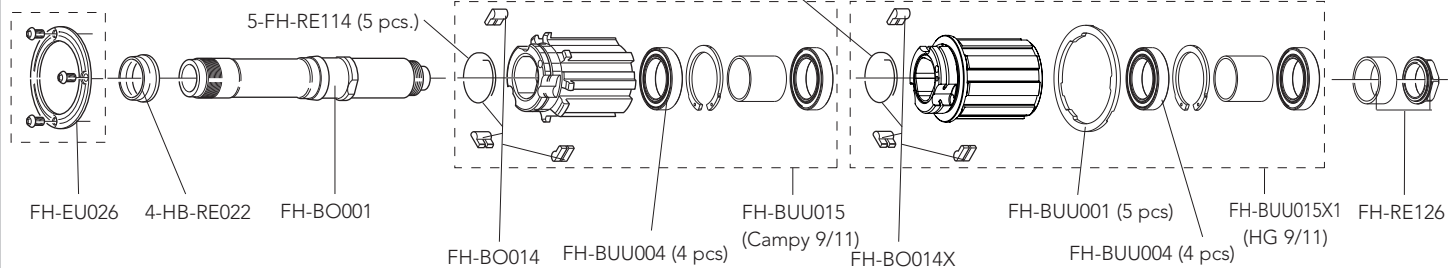
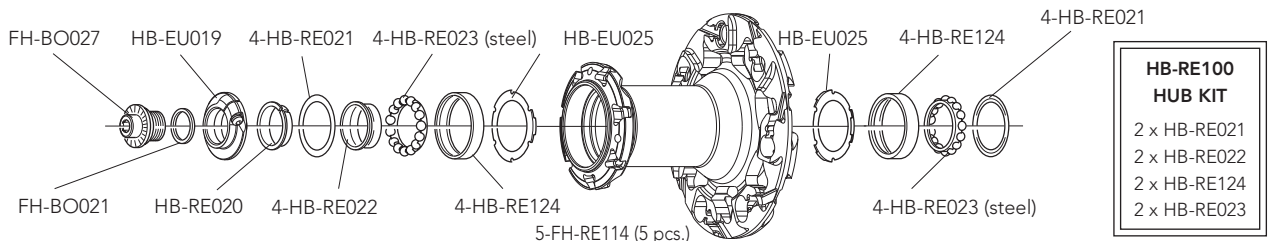
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## HUBS



**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



QUICK-RELEASES

QR11-20FRB

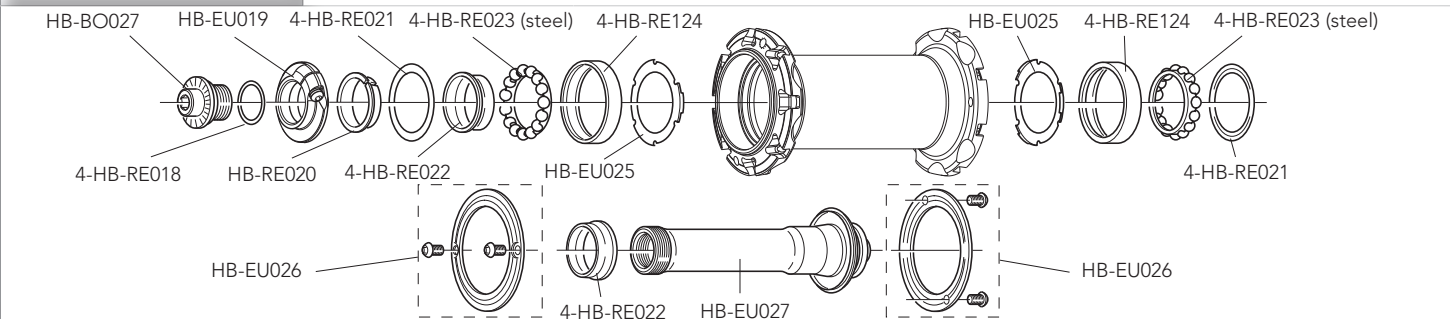
front + rear

RIM			
	FRONT	FRONT RIM	WH-303SHB (no labels)
	REAR	REAR RIM	WH-304SHB (no labels)
		LABEL KIT	LAB-EUCB12 (for a pair of front+rear wheels)
		VALVE HOLE	6,5 mm
		DIAMETER	622 X 15C

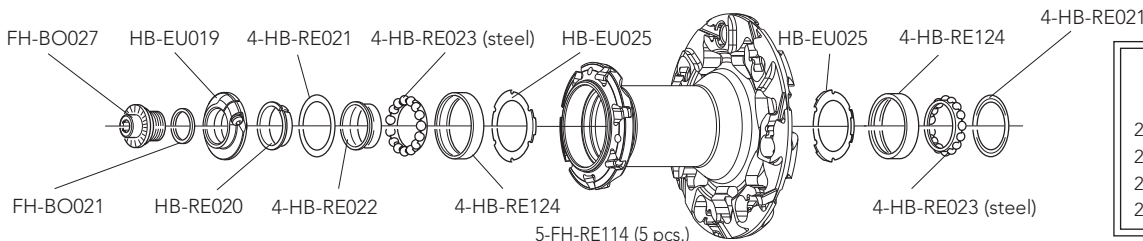
SPOKES			
FRONT KIT	KIT-13SHB	16 front/rear right spokes	
REAR KIT	KIT-24SHB	14 front/rear right spokes + 7 rear left spokes	
COMPLETE FRONT/REAR RIGHT SPOKE	WH-105SHB	spoke + nipple	
COMPLETE REAR LEFT SPOKE	WH-107SHB	spoke + nipple	
NIPPLES	10-WH-015SH	10 pieces	
SPOKE RING	UT-WH010	anti-rotation spokes	
NIPPLE INSERT	UT-WH020	magnet-attractor for nipple	
NIPPLE MAGNET	UT-WH050	nipple-guide	
SPOKE SPANNER	UT-WH070	spoke wrenches	

ACCESSORIES			
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>	

## HUBS

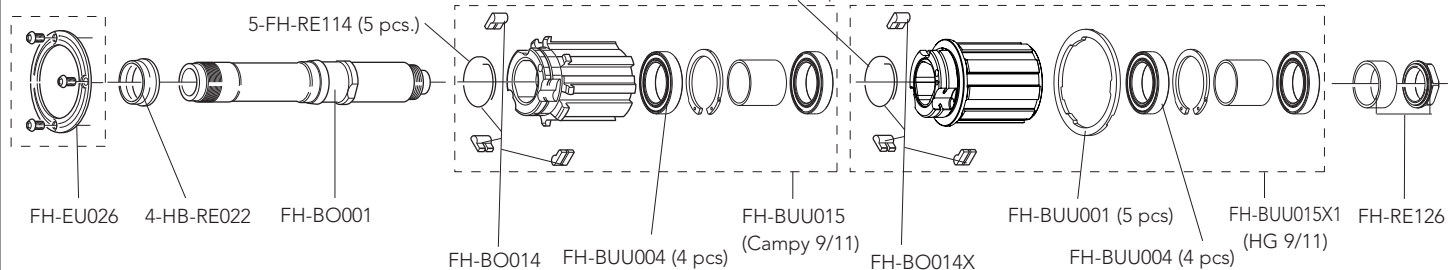


**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



**HB-RE100  
HUB KIT**

- 2 x HB-RE021
- 2 x HB-RE022
- 2 x HB-RE124
- 2 x HB-RE023

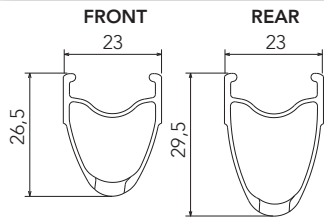


QUICK-RELEASES

QR11-20FRB

front + rear

## RIM



FRONT RIM  
REAR RIM  
LABEL KIT  
VALVE HOLE  
DIAMETER

WH-403ZOB (with labels)  
WH-504ZOB (with labels)  
LAB-ZOCB17 (for a pair of front+rear wheels)  
6,5 mm  
622 X 17C

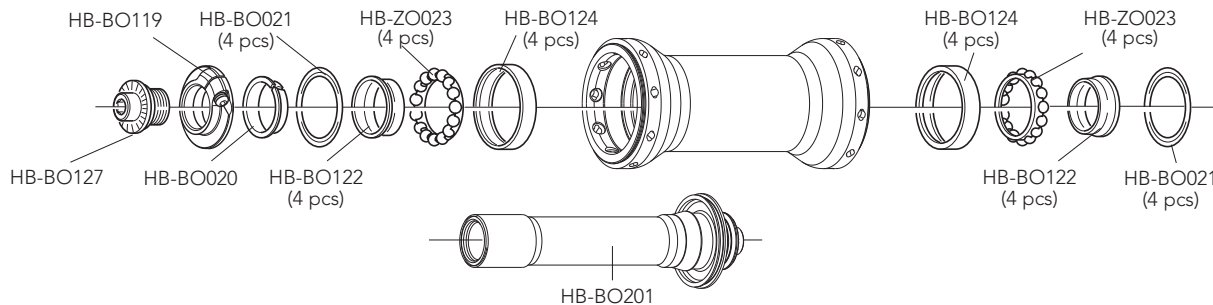
## SPOKES

FRONT SPOKE	WH-116ZOC	4 spokes + 4 nipples
REAR RH SPOKE	WH-118ZOC	4 spokes + 4 nipples
REAR LH SPOKE	WH-119ZOC	4 spokes + 4 nipples
NIPPLES	WH-115ZO	50 pieces
NIPPLE INSERT	UT-WH035	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide

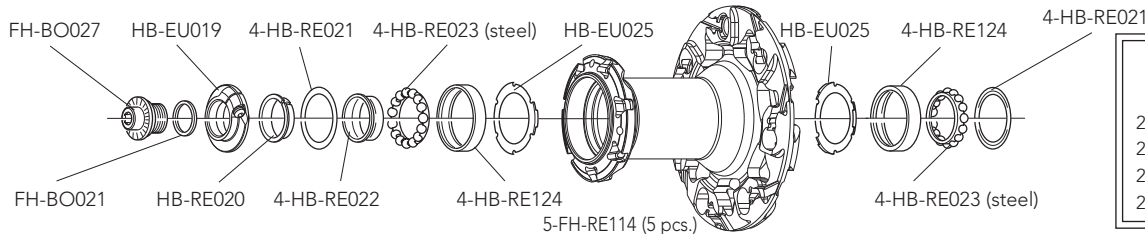
## ACCESSORIES

Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## HUBS



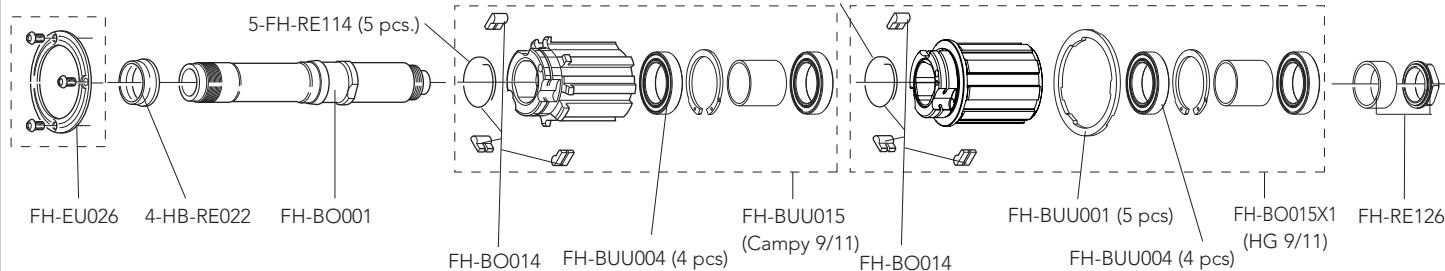
**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



**HB-RE100**

**HUB KIT**

- 2 x HB-RE021
- 2 x HB-RE022
- 2 x HB-RE124
- 2 x HB-RE023

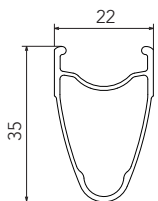


QUICK-RELEASES

QR12-ZOBFR

front + rear

## RIM



RIM-TAPE  
LABEL KIT  
VALVE HOLE  
DIAMETER

WH-RT003 (2 pieces)  
LAB-SCCB18 (for a pair of front+rear wheels)  
6,5 mm  
622 x 17C

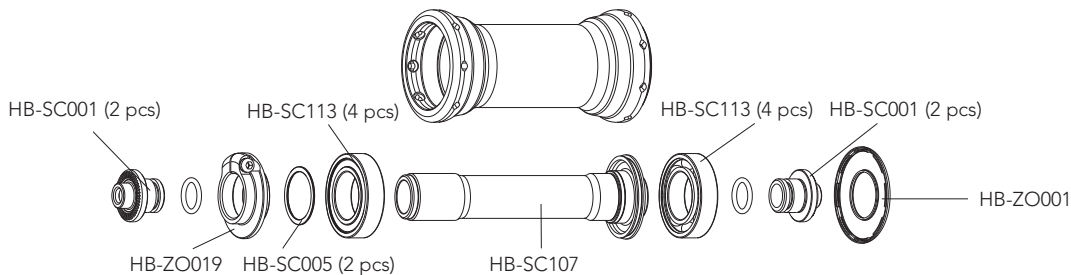
## SPOKES

FRONT SPOKE	WH-016SCC	4 spokes + 4 nipples
REAR RH SPOKE	WH-018SCC	4 spokes + 4 nipples
REAR LH SPOKE	WH-019SCC	4 spokes + 4 nipples

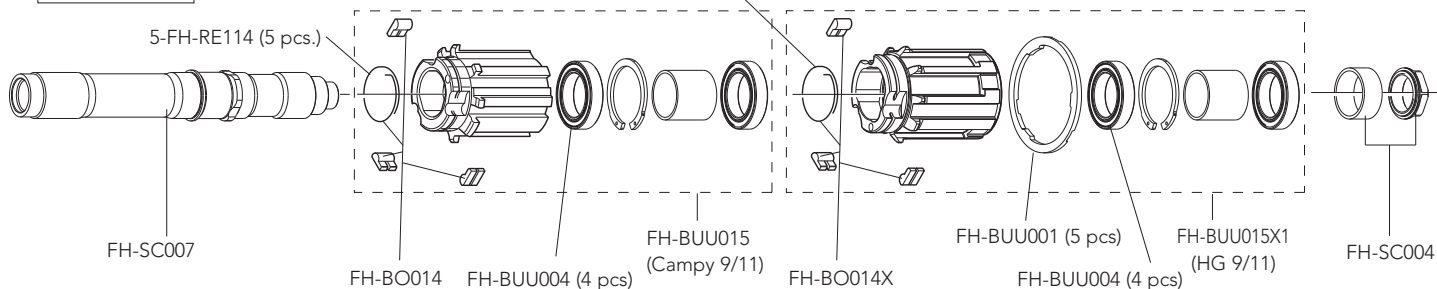
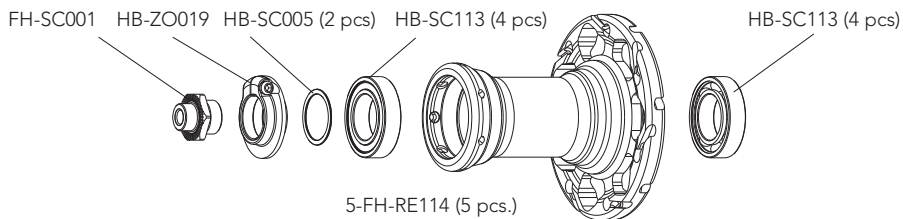
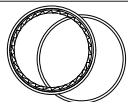
## ACCESSORIES

Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## HUBS



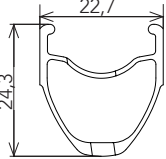
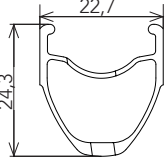
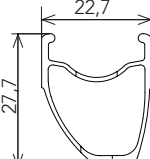
**HB-BO031 (3 pcs)**  
 RATCHET RING /  
 INSERTO A  
 CREMAGLIERA  
 (SERVICE CENTER only)



QUICK-RELEASES

QR12-ZOBFR

front + rear

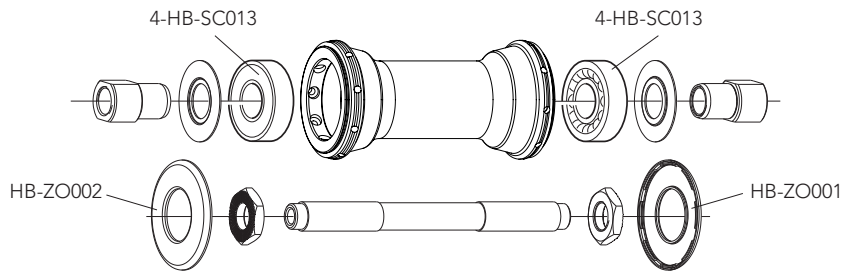
RIM			
FRONT	REAR	RIM-TAPE	WH-RT003 (20,5 mm - 2 pieces)
		LABEL KIT	LAB-KHC19 (front+rear)
		VALVE HOLE	6,5 mm
		DIAMETER	622 X 17C

SPOKES		
FRONT SPOKE	WH-116KHC	4 spokes + 4 nipples
REAR RH SPOKE	WH-118KHC	4 spokes + 4 nipples
REAR LH SPOKE	WH-218KHC	4 spokes + 4 nipples

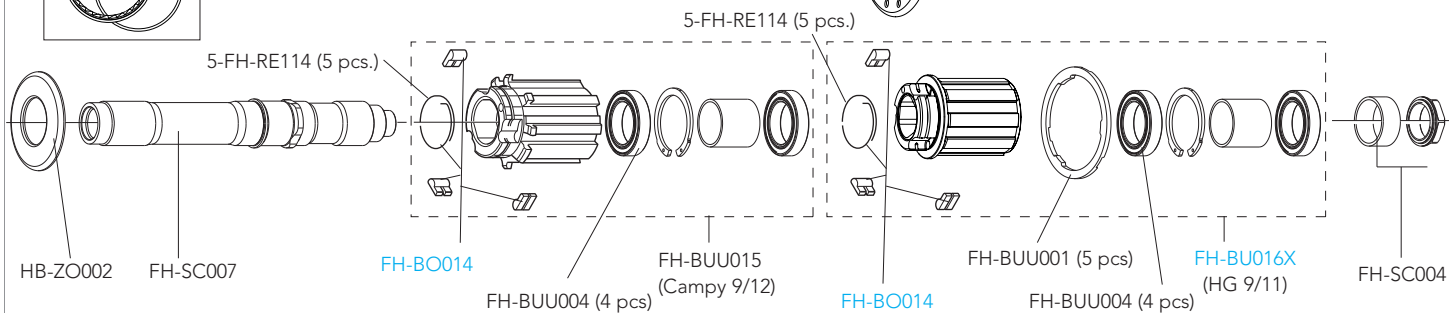
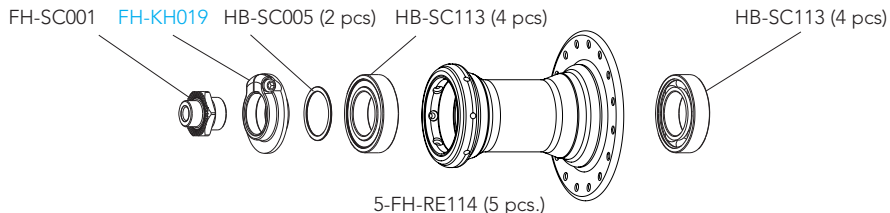
ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>



## HUBS



**HB-BO031 (3 pcs)**  
 RATCHET RING /  
 INSERTO A  
 CREMAGLIERA  
 (SERVICE CENTER only)



QUICK-RELEASES

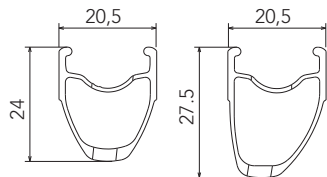
QR8-40BFR

front + rear

# KHAMSIN ASYMMETRIC G3

CLINCHER

## RIM



RIM-TAPE  
LABEL KIT  
VALVE HOLE  
DIAMETER

2-WH-RT12 (18 mm - 2 pieces)  
LAB-KHCB14G3 (BLACK - front+rear)  
6,5 mm  
700C (622 x 15C)

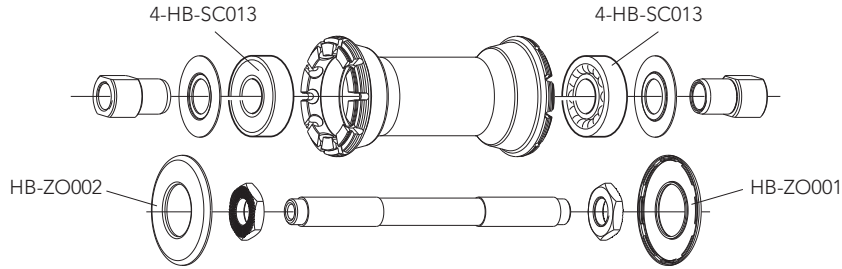
## SPOKES

FRONT SPOKE	WH-016KHC	4 spokes + 4 nipples
REAR RH SPOKE	WH-018KHC	4 spokes + 4 nipples
REAR LH SPOKE	WH-119KHC	4 spokes + 4 nipples

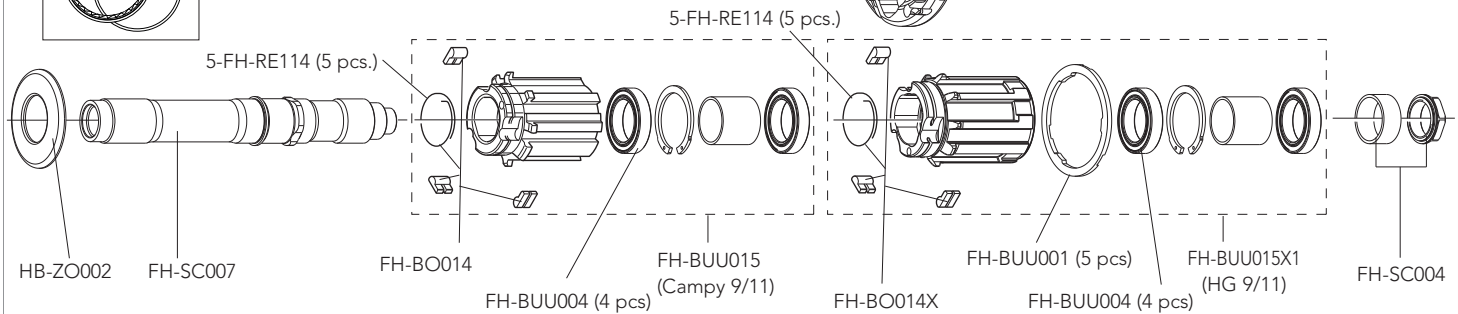
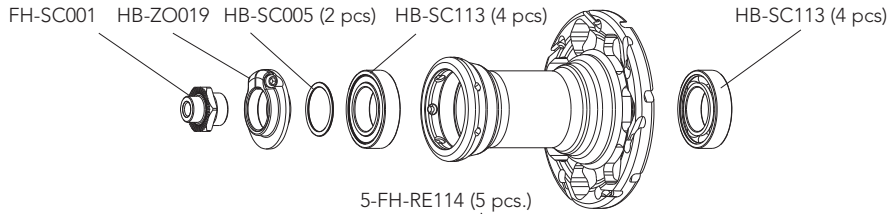
## ACCESSORIES

Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## HUBS



**HB-BO031 (3 pcs)**  
 RATCHET RING /  
 INSERTO A  
 CREMAGLIERA  
 (SERVICE CENTER only)

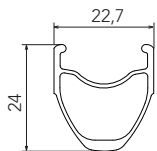


QUICK-RELEASES

QR8-40BFR

front + rear

## RIM



RIM-TAPE  
 LABEL KIT  
 VALVE HOLE  
 DIAMETER

WH-RT003 (20.-5 mm - 2 pieces)  
 LAB-CAC18 (BLACK - front+rear)  
 6,5 mm  
 622 x 17C

## SPOKES

FRONT SPOKE	WH-016CAC	4 spokes + 4 nipples
REAR RH SPOKE	WH-018CAC	4 spokes + 4 nipples
REAR LH SPOKE	WH-019CAC	4 spokes + 4 nipples
NIPPLES	50-WH-NZO	50 pcs

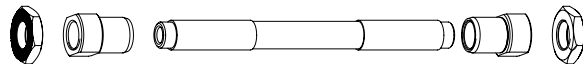
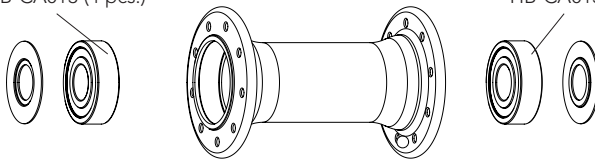
## ACCESSORIES

Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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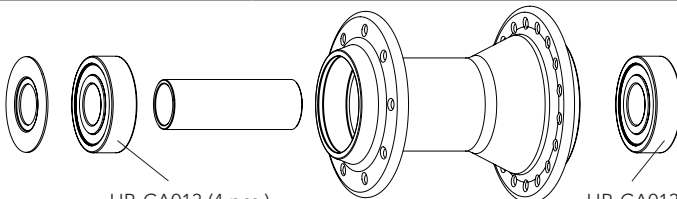
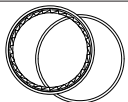
HUBS

HB-CA013 (4 pcs.)

HB-CA013 (4 pcs.)

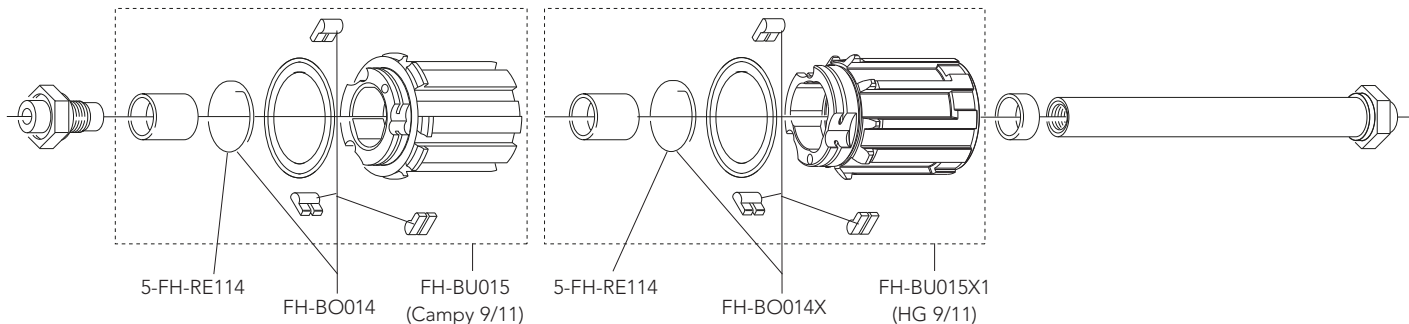


HB-BO031 (3 pcs)  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



HB-CA013 (4 pcs.)

HB-CA013 (4 pcs.)



5-FH-RE114

FH-BO014

FH-BU015  
(Campy 9/11)

5-FH-RE114

FH-BO014X

FH-BU015X1  
(HG 9/11)

QUICK-RELEASES

QR8-40BFR

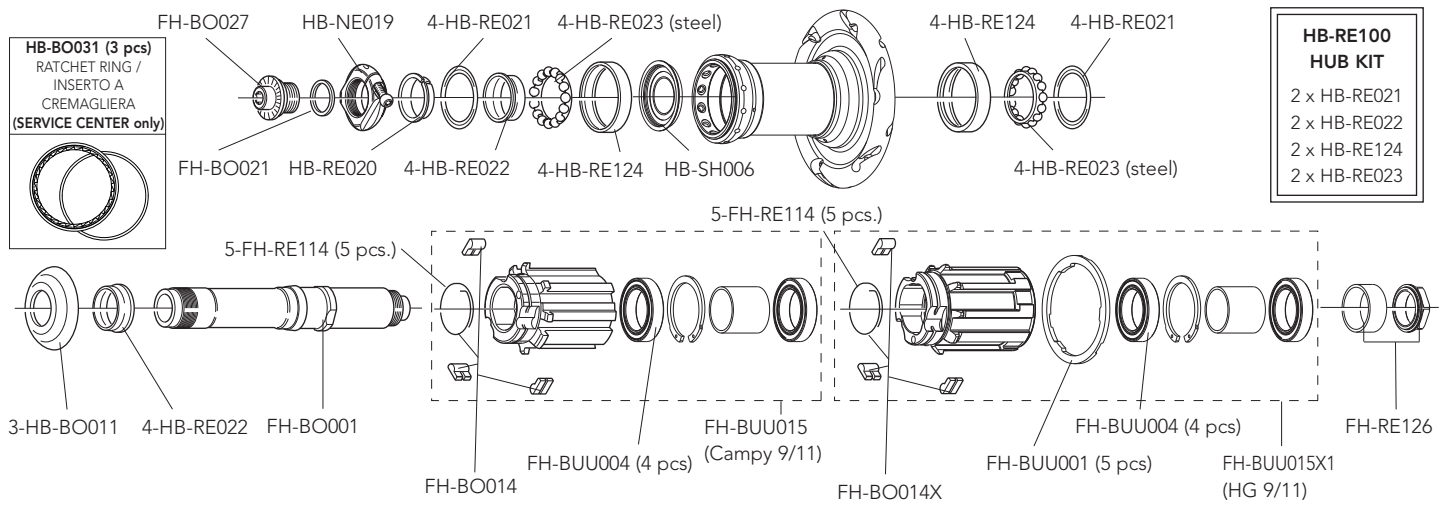
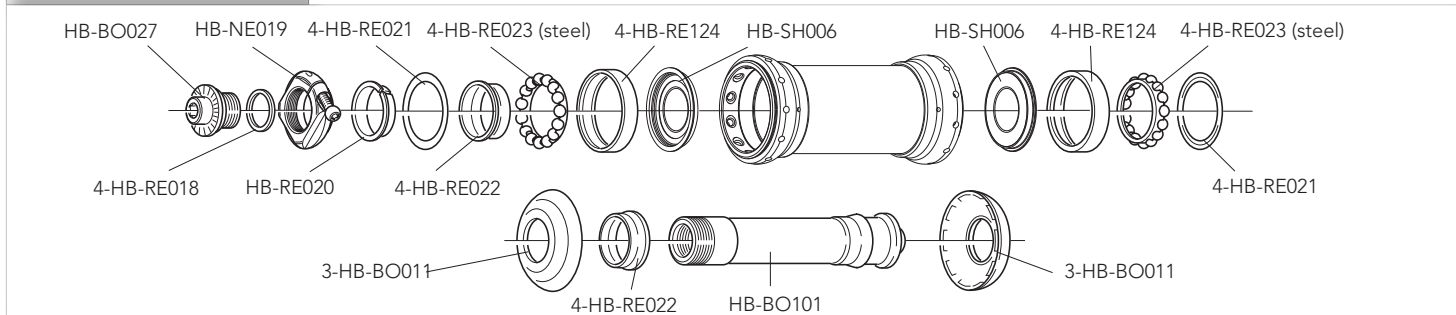
front + rear

RIM			
	FRONT	FRONT RIM	WH-403NE (with labels)
	REAR	REAR RIM	WH-404NE (with labels)
		RIM-TAPE	2-WH-RT12 (18 mm - 2 pieces)
		LABEL KIT	LAB-NECC07 (for a pair of front+rear wheels)
		VALVE HOLE	6,5 mm
		DIAMETER	700C (622 x 15C)

SPOKES		
COMPLETE FRONT KIT	KIT-33NE	22 front spokes + 22 nuts + 22 nut supporting plates
COMPLETE REAR KIT	KIT-34NE	12 rear right spokes + 12 rear left spokes + 24 nuts + 24 nut supporting plates
MINI-KIT	KIT-500NE	2 front spokes + 2 rear right spokes + 2 rear left spokes + 6 nuts + 6 nut supporting plates
NUTS	10-WH-010BO	10 pieces
NUT SUPPORTING PLATES	10-WH-011EU	10 pieces

ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>

## HUBS

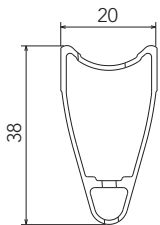


QUICK-RELEASES

QR11-20FRB

front + rear

## RIM



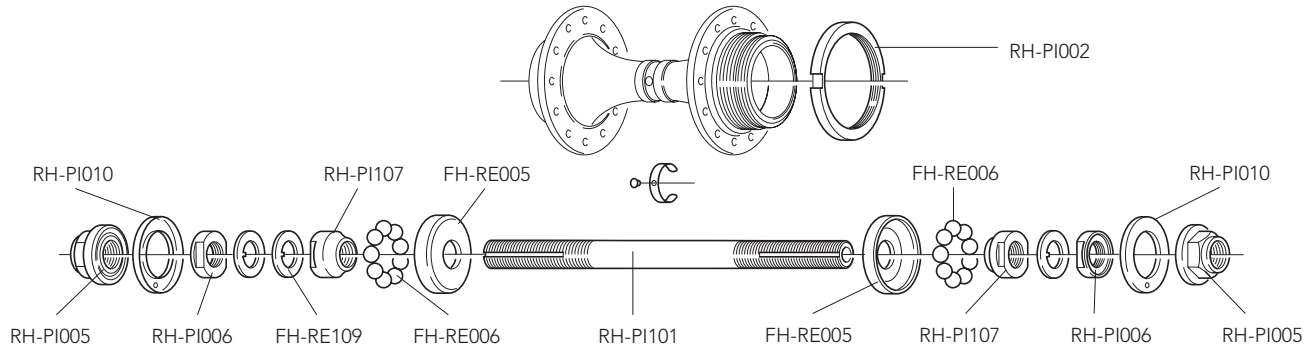
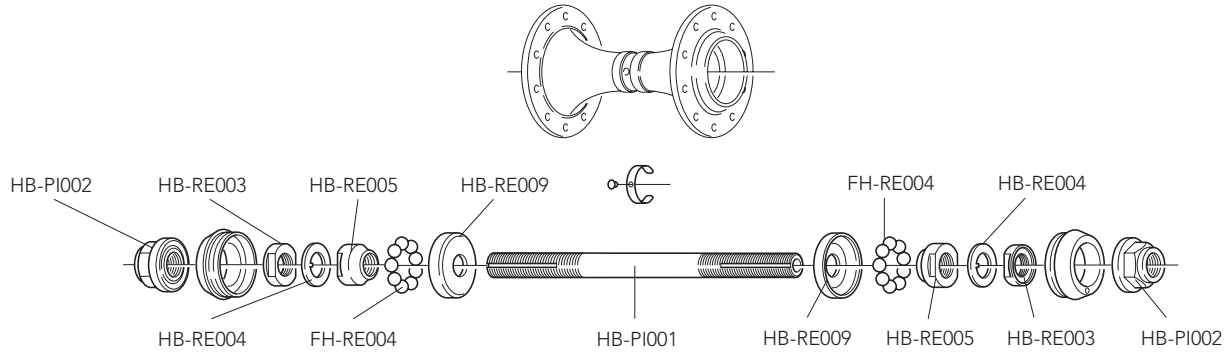
FRONT RIM	WH-001PI (with labels)
REAR RIM	WH-002PI (with labels)
LABEL KIT	LAB-PIT07 (for a pair of front+rear wheels)
VALVE HOLE	6,5 mm
DIAMETER	634 mm

## SPOKES

COMPLETE FRONT KIT	KIT-01PI	22 front spokes + 22 nuts + 22 nut supporting plates
COMPLETE REAR KIT	KIT-02PI	24 rear spokes + 24 nuts + 24 nut supporting plates
MINI-KIT	KIT-100PI	3 front spokes + r3 ear spokes + 6 nuts + 6 nut supporting plates
NUTS	10-WH-010BO	10 pieces
NUT SUPPORTING PLATES	10-WH-011EU	10 pieces



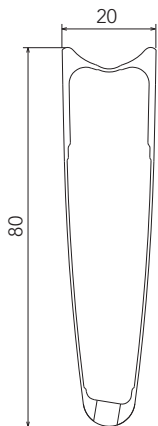
## HUBS



# BORA ULTRA 80 PISTA

TUBULAR

## RIM



FRONT RIM

VALVE HOLE

VALVE EXTENSION


VALVE HOLE BUSHING

DIAMETER

WH-101BO80

6,5 mm

UT-WH160M (male extension) - UT-WH160F (female extension)

WH-BUU002 (5 pcs.) 

634 mm

## SPOKES

FRONT SPOKE

NIPPLES

NIPPLE INSERT

NIPPLE MAGNET

SPOKE SPANNER

WH-016BOT80

WH-015BO80

UT-WH160

UT-WH050

UT-WH090

4 spokes + 4 nipples

black - 10 pieces

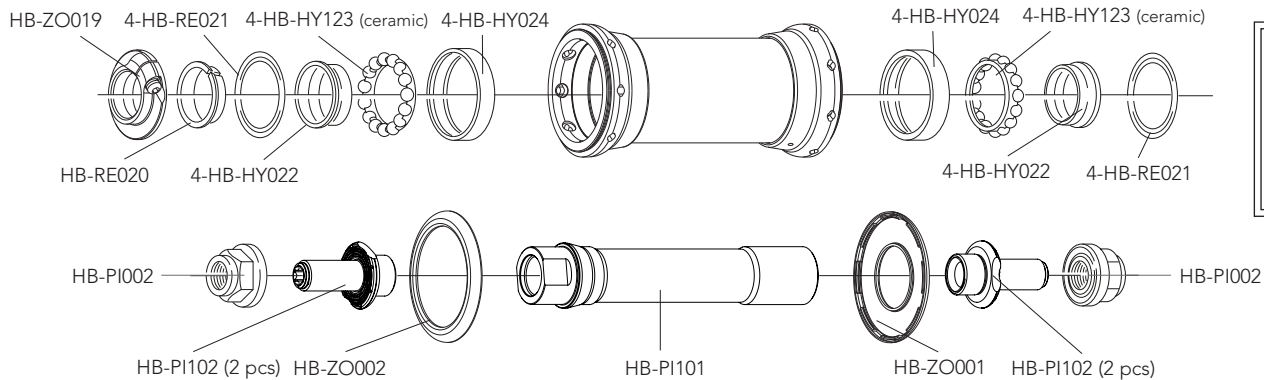
magnet-attractor for nipple

nipple-guide

spoke wrenches

## HUBS

### FRONT TRACK



## RIM

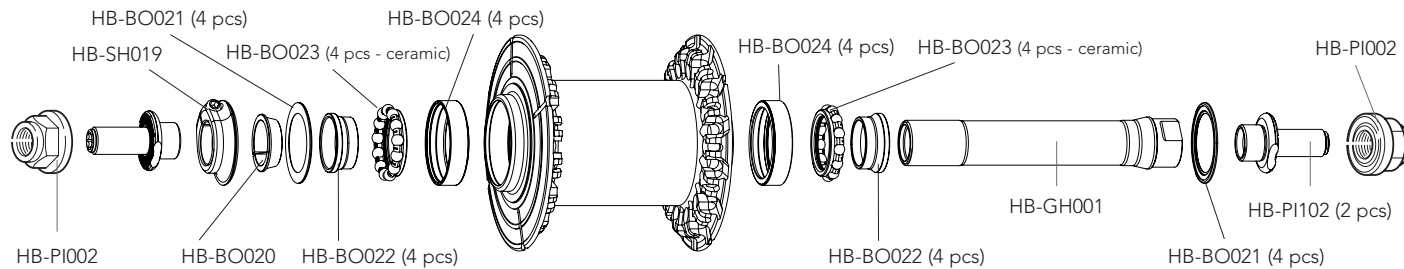
VALVE HOLE STICKERS	WH-100BOTT (5 pcs)
VALVE HOLE BUSHINGS	WH-BUU002 (5 pcs.) 
VALVE EXTENSION	UT-WH130M

**HB-BO100  
CULT™ KIT**  
**front**

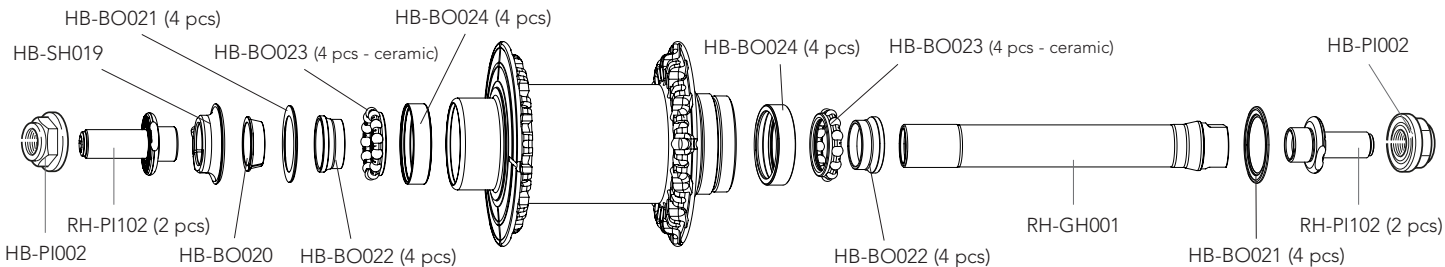
- 2 x HB-BO023
- 2 x HB-BO024
- 2 x HB-BO022
- 2 x HB-BO021

## HUBS

### FRONT TRACK



### REAR TRACK



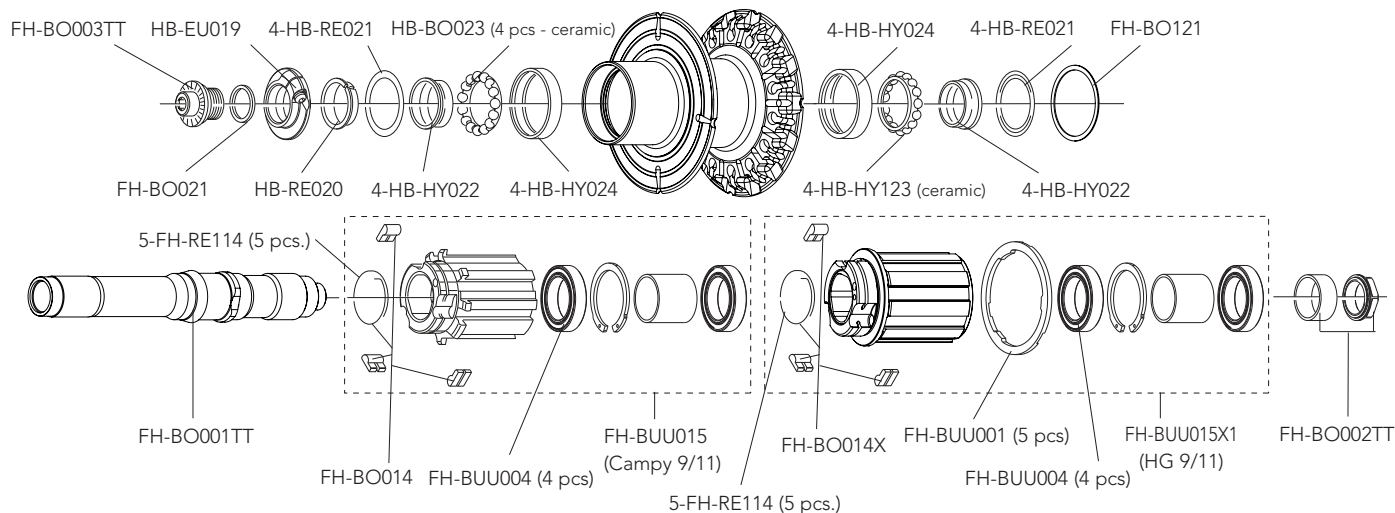
## RIM

VALVE HOLE STICKERS	WH-100BOTT (5 pcs)
VALVE HOLE BUSHINGS	WH-BUU002
VALVE EXTENSION	UT-WH130M
BRAKE SHOES	for carbon rims - BR-BO500 (for brakes with retention spring or interference fixing) - BR-BO500X1 (for brakes with screw fixing)

## ACCESSORIES

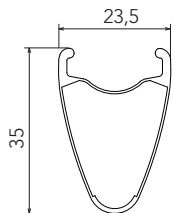
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
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## HUBS



QUICK-RELEASES	QR12-BUUBFR	front + rear
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## RIM



FRONT RIM  
VALVE HOLE

WH-003BO135DB (bright) - WH-003BO135DBDK (dark)  
6,5 mm

VALVE HOLE BUSHING

WH-BUU002 (5 pcs.) 

DIAMETER

700C (622 x 17C)

## SPOKES

FRONT LH / REAR RH L. 293

WH-017BO35DB

4 spokes + 4 nipples

FRONT RH L. 278

WH-016BO35DB

4 spokes + 4 nipples

REAR LH L. 268

WH-019BO35DB

4 spokes + 4 nipples

NIPPLES

WH-015BO80

black - 10 pieces

NIPPLE INSERT

UT-WH160

magnet-attractor for nipple

NIPPLE MAGNET

UT-WH050

nipple-guide

SPOKE SPANNER

UT-WH090

spoke wrenches

## ACCESSORIES

Spacer for HG11 FW body

FH-BUU001

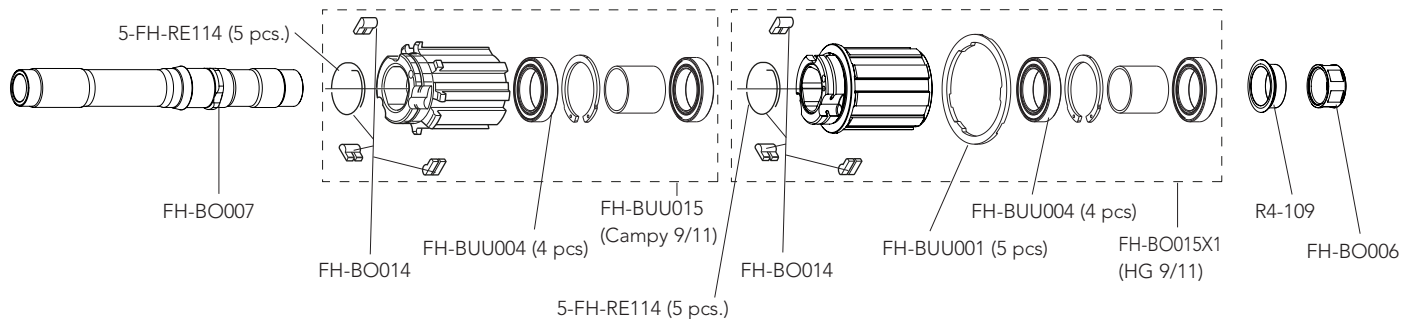
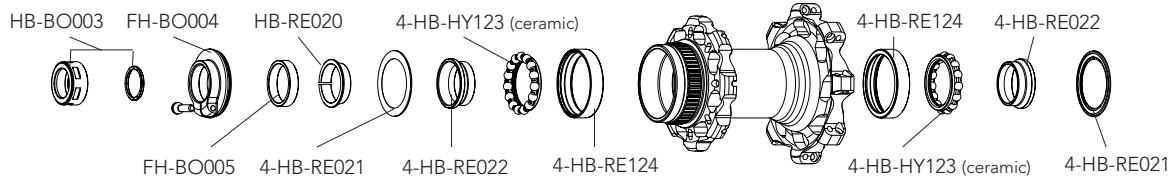
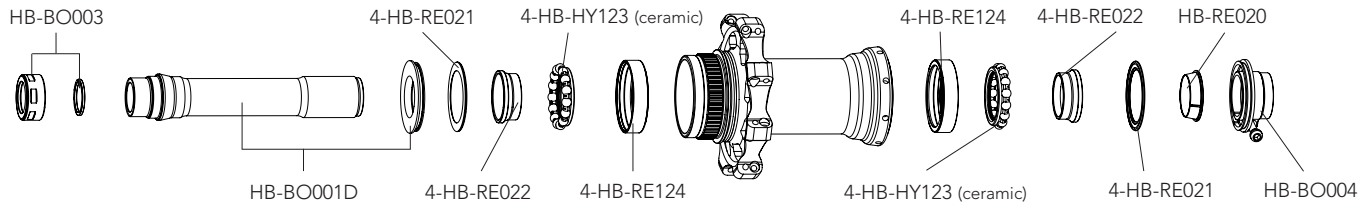
5 pcs - to be used only with 9/10s sprockets  
*(please note that every HG11 rear wheel/FW body package contains the spacer)*

AFS™ lockring

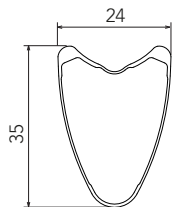
M1-101


to fix the rotor

## HUBS



## RIM



RIM	WH-001BO135DB (bright) - WH-001BO135DBDK (dark)
VALVE HOLE	6,5 mm
VALVE HOLE BUSHING	WH-BUU002 (5 pcs.) 
DIAMETER	700C (622 x 17C)

## SPOKES

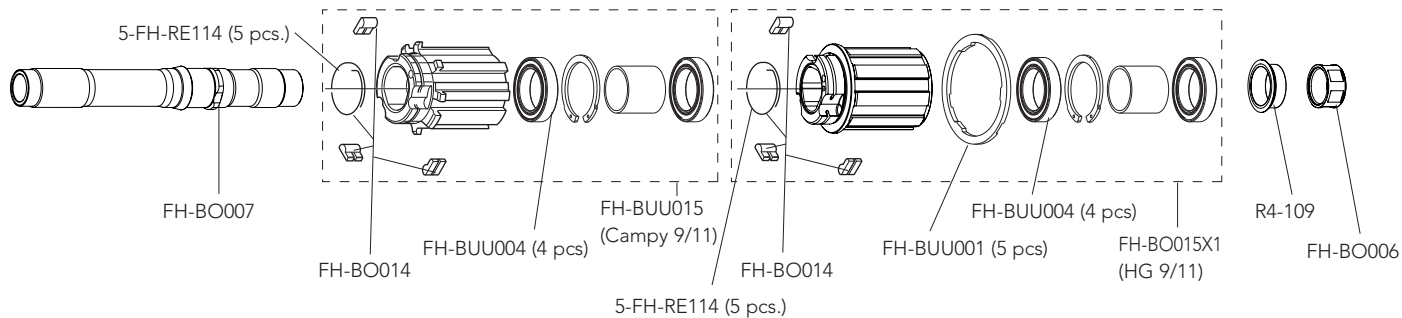
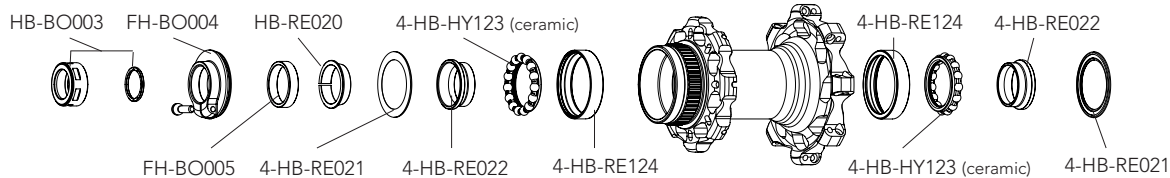
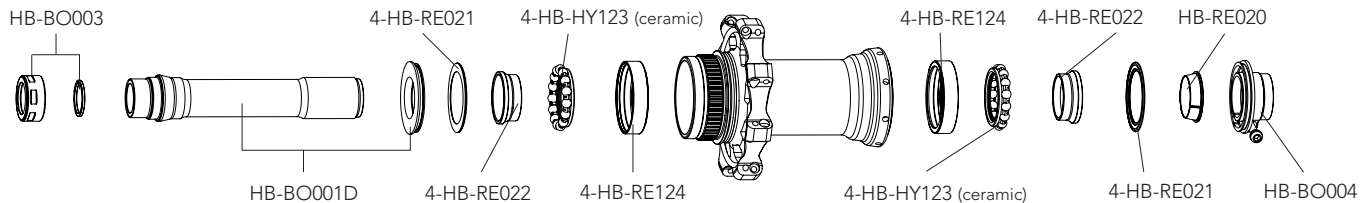
FRONT LH / REAR RH L. 293	WH-017BO35DB	4 spokes + 4 nipples
FRONT RH L. 278	WH-016BO35DB	4 spokes + 4 nipples
REAR LH L. 268	WH-019BO35DB	4 spokes + 4 nipples
NIPPLES	WH-015BO80	black - 10 pieces
NIPPLE INSERT	UT-WH160	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide
SPOKE SPANNER	UT-WH090	spoke wrenches

## ACCESSORIES

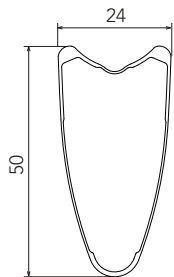
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
AFS™ lockring	M1-101	to fix the rotor



## HUBS



## RIM



RIM  
VALVE HOLE

WH-001BO150DB (bright) - WH-001BO150DBDK (dark)  
6,5 mm

VALVE HOLE BUSHING

WH-BUU002 (5 pcs.) 

DIAMETER

700C (622 x 17C)

## SPOKES

FRONT RH L. 262,5

WH-017BO50DB

4 spokes + 4 nipples

FRONT LH / REAR RH L. 278

WH-016BO35DB

4 spokes + 4 nipples

REAR LH L. 253,5

WH-019BO50DB

4 spokes + 4 nipples

NIPPLES

WH-015BO80

black - 10 pieces

NIPPLE INSERT

UT-WH160

magnet-attractor for nipple

NIPPLE MAGNET

UT-WH050

nipple-guide

SPOKE SPANNER

UT-WH090

spoke wrenches

## ACCESSORIES

Spacer for HG11 FW body

FH-BUU001

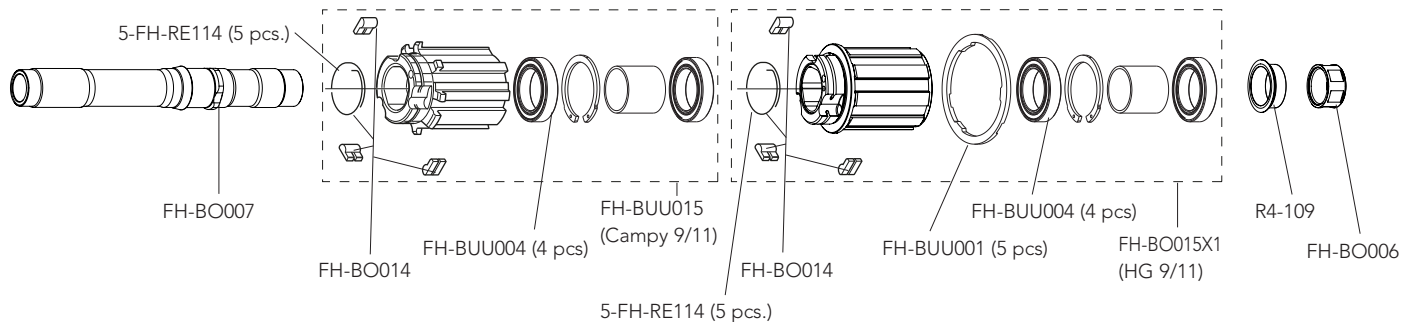
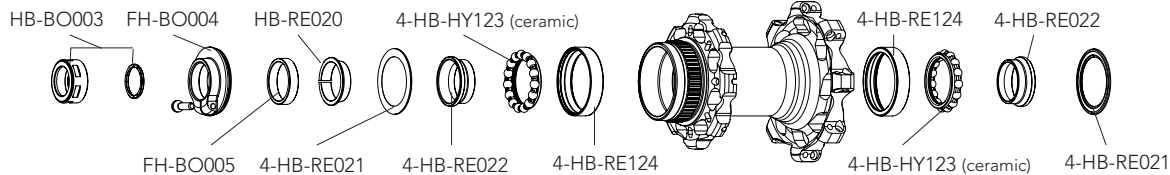
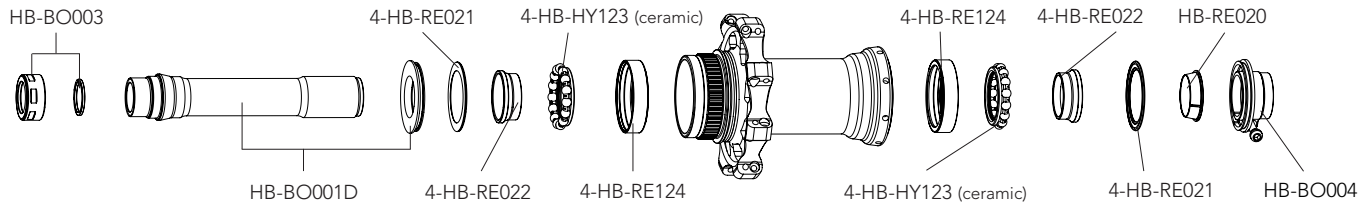
5 pcs - to be used only with 9/10s sprockets  
*(please note that every HG11 rear wheel/FW body package contains the spacer)*

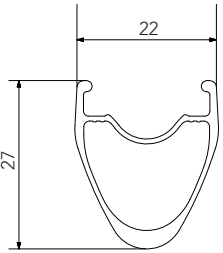
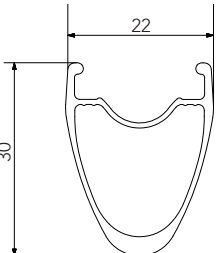

AFS™ lockring

M1-101

to fix the rotor

## HUBS

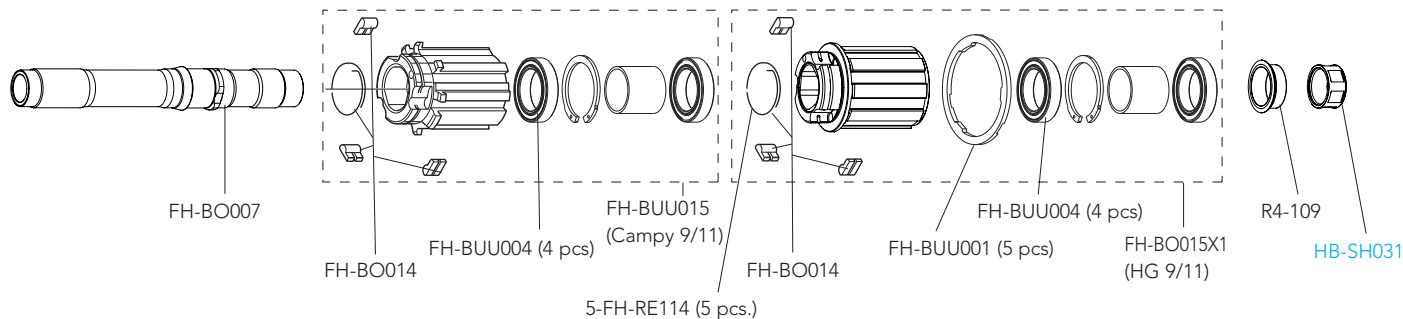
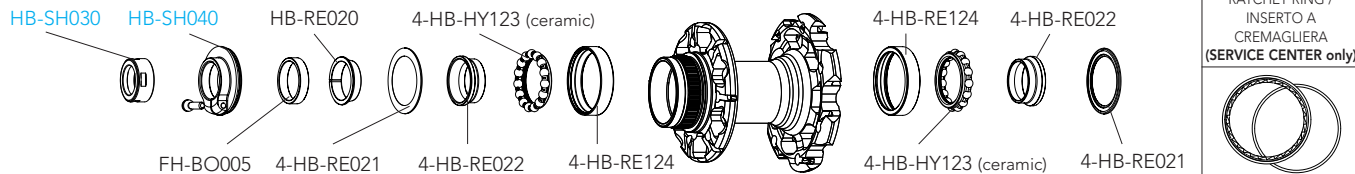
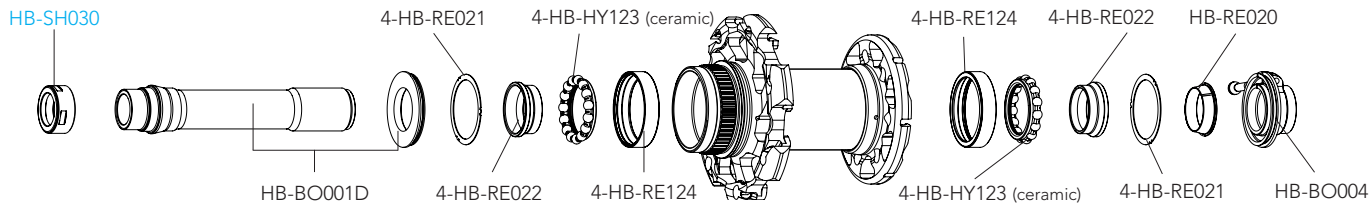


RIM		
FRONT	REAR	
		
		FRONT RIM REAR RIM LABEL KIT LABEL KIT FRONT TUBELESS VALVE REAR TUBELESS VALVE VALVE HOLE VALVE HOLE BUSHING DIAMETER
		WH-001SHDB (without labels) WH-002SHDB (without labels) LAB-SHDB (front + rear) Bright LAB-SHDBD (front + rear) Dark WH-SH101 (35 mm) VA-2WF44 (44 mm) 7,5 mm 5-WH-SH002 (5 pcs)  622 x 17C

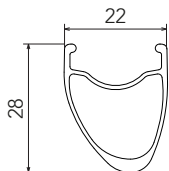
SPOKES		
FRONT RH	WH-016SHDB	1 spoke + 1 nipple
FRONT LH	WH-017SHDB	1 spoke + 1 nipple
REAR RH	WH-018SHDB	1 spoke + 1 nipple
REAR LH	WH-019SHDB	1 spoke + 1 nipple
COMPLETE FRONT KIT	WH-020SHDBF	14 left and 7 right spokes
COMPLETE REAR KIT	WH-020SHDBR	7 left and 14 right spokes
NIPPLES	WH-019SHN	Black Aluminium nipple hex 6 mm (10 pcs)
NIPPLE INSERT	UT-WH110	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple guide

ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
QUICK RELEASE	QR19-FRDB	F+R 135 mm QR SKEWER FOR DB WHEELS

## HUBS



## RIM



FRONT/REAR RIM	WH-003ZODB (with labels)
LABEL KIT	LAB-ZOCDB17 (for a pair of front+rear wheels)
VALVE HOLE	6,5 mm
DIAMETER	622 X 17C

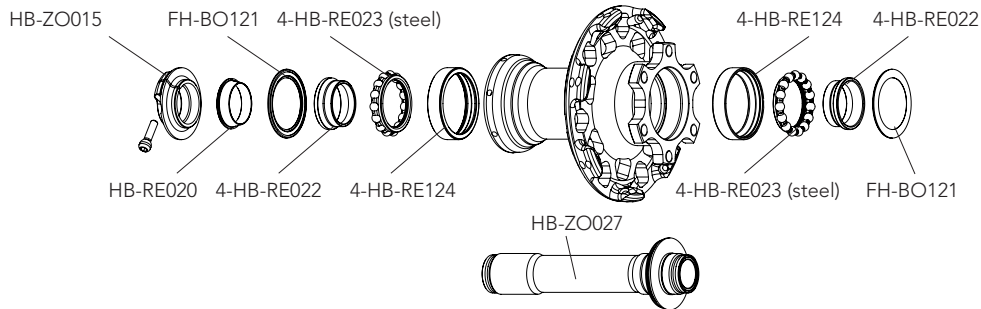
## SPOKES

FRONT RH / REAR RH SPOKE	WH-016ZODB	4 spokes + 4 nipples
FRONT LH SPOKE	WH-017ZODB	4 spokes + 4 nipples
REAR LH SPOKE	WH-019ZODB	4 spokes + 4 nipples
NIPPLES	50-WH-015ZO	50 pieces
NIPPLE INSERT	UT-WH035	magnet-attractor for nipple
NIPPLE MAGNET	UT-WH050	nipple-guide

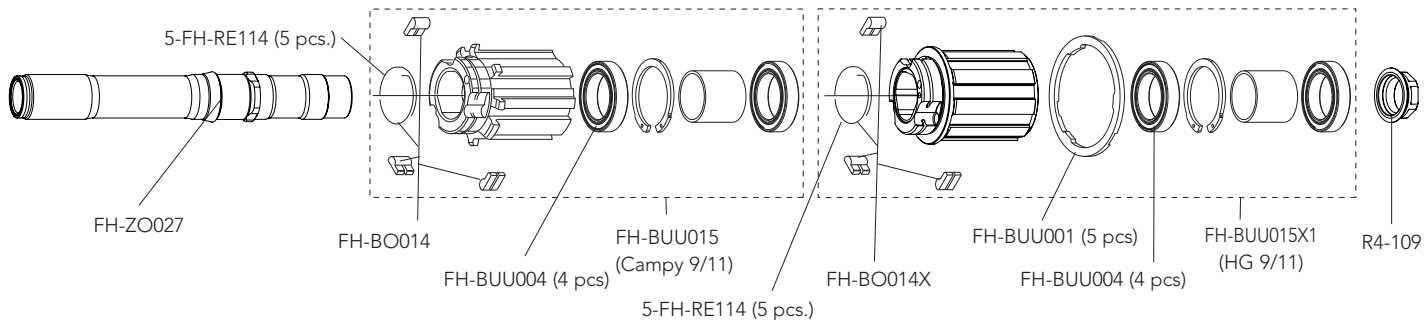
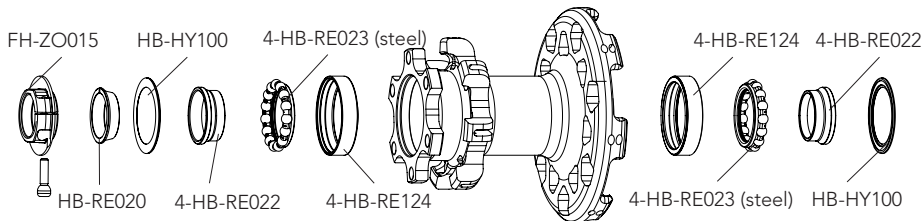
## ACCESSORIES

Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/HG11 FW body package contains the spacer)</i>
QUICK-RELEASES	QR17-ZODBFK QR17-ZODBRK	front quick-release +kit QR rear quick-release + kit QR

## HUBS



**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



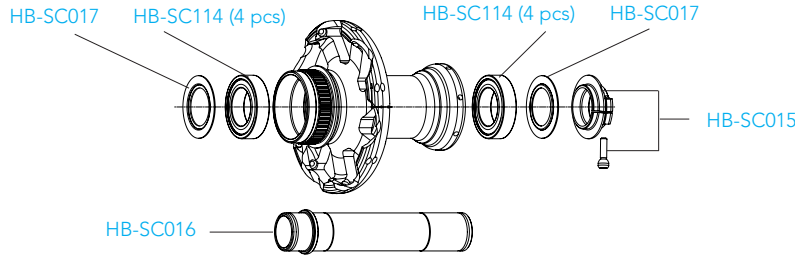
RIM		
	LABEL KIT	LAB-SCDB19 (for a pair of front+rear wheels)
	RIM TAPE	2-WH-RT13 (2 pcs)
	TUBELESS VALVE	VA-2WF44
	VALVE HOLE	6,5 mm
	DIAMETER	622 X 19C

SPOKES		
FRONT SPOKE	WH-016SCDB	4 spokes + 4 nipples
REAR RH SPOKE	WH-017SCDB	4 spokes + 4 nipples
REAR LH SPOKE	WH-018SCDB	4 spokes + 4 nipples

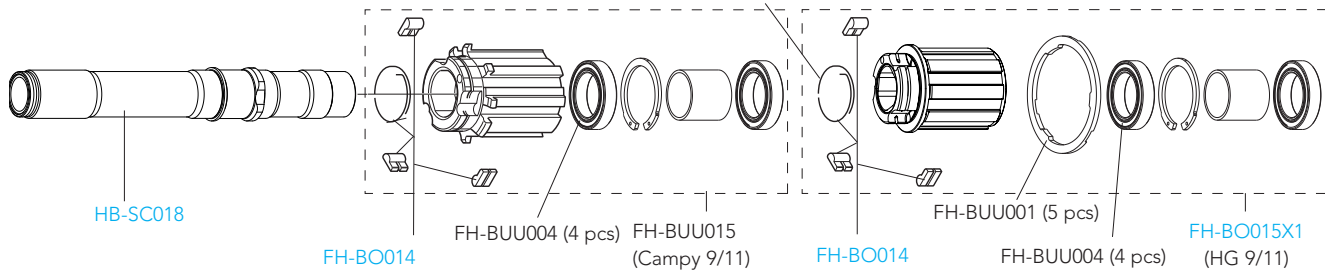
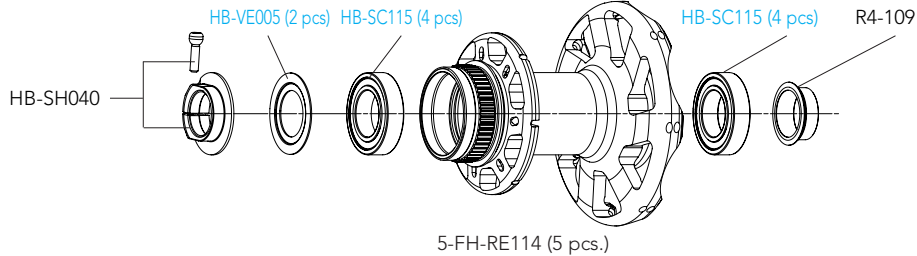
ACCESSORIES		
Spacer for HG11 FW body	FH-BUU001	5 pcs - to be used only with 9/10s sprockets <i>(please note that every HG11 rear wheel/FW body package contains the spacer)</i>
QUICK RELEASE	QR19-FRDB	Front + Rear 135 mm QR SKEWER FOR DB WHEELS



## HUBS



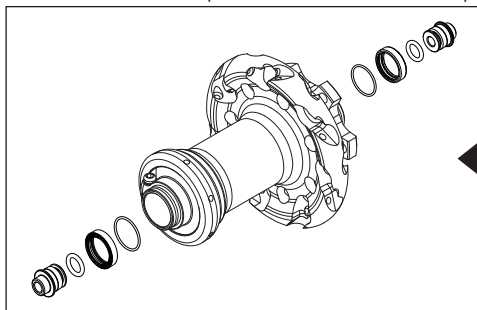
**HB-BO031 (3 pcs)**  
RATCHET RING /  
INSERTO A  
CREMAGLIERA  
(SERVICE CENTER only)



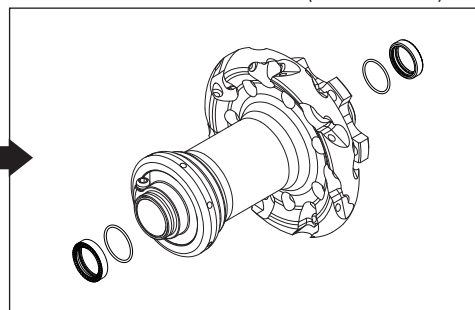
# DB WHEELS - adapters for front axles

ZONDA DB

QR Ø9 mm - 100 mm (KITFCFAQR + KITFCRA12135)

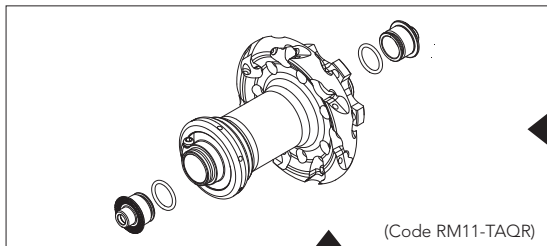


Ø12mm THRU-AXLE - 100mm (KITFCRA12135)

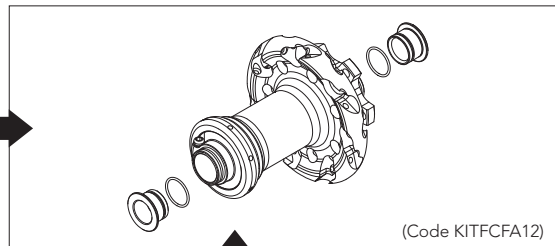


SCIROCCO DB

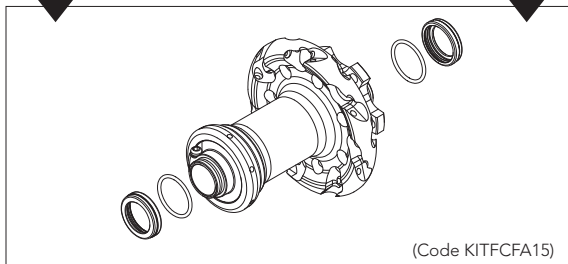
QR Ø 9mm - 100 mm



Ø 12mm THRU-AXLE - 100 mm



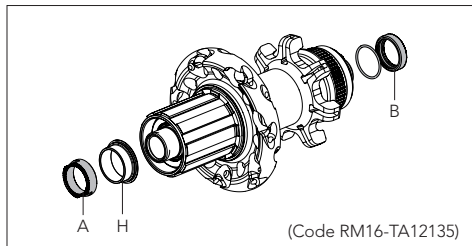
Ø 15mm THRU-AXLE - 100 mm



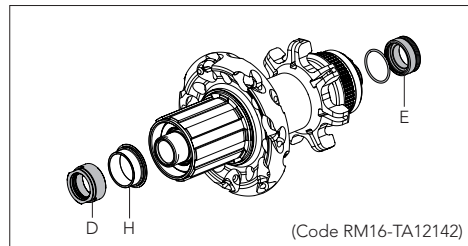
# DB WHEELS - adapters for rear axles

ZONDA DB / SCIROCCO DB

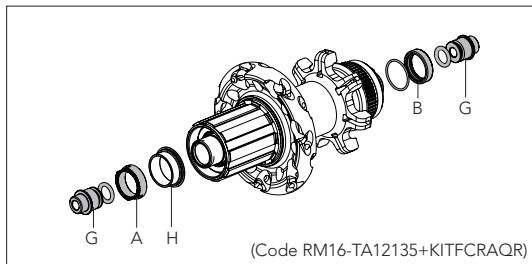
Ø12mm THRU-AXLE- 135 mm



Ø12mm THRU-AXLE - 142 mm



QR Ø 10 mm - 135 mm



A	5,6 mm
B	4,25 mm
D	9,1 mm
E	7,75 mm
G	15,5 mm
H*	7,4 mm
H*: code R4-109 (NOT INCLUDED)	

A + B =	code RM16-TA12135
D + E =	code RM16-TA12142
G + G =	code KITFCRAQR

# QUICK-RELEASES

## LOW-PROFILE WHEELS

NEUTRON™ ULTRA™	QR12-BUUBFR
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## MEDIUM-PROFILE WHEELS

KHAMSIN™ ASYMMETRIC™	QR8-40BFR
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SCIROCCO™	QR12-ZOBFR
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ZONDA™	QR12-ZOBFR
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EURUS™	QR13-80FR
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SHAMAL™ ULTRA™	QR13-80FR
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SHAMAL™ MILLE	QR13-80FR
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## ALU/CARBON HIGH-PROFILE WHEELS

BULLET™	QR12-ZOBFR
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BULLET™ ULTRA™	QR12-BUUBFR
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## CARBON HIGH-PROFILE WHEELS

BORA™ ONE 50	QR12-BUUBFR
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BORA™ ONE 35	QR12-BUUBFR
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BORA™ ULTRA™ 35	QR12-BUUBFR
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BORA™ ULTRA™ 50	QR12-BUUBFR
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BORA™ ULTRA™ 80	QR12-BUUBFR
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BORA™ ULTRA™ TT	QR12-BUUBFR
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## DISC BRAKE WHEELS

BORA™ ONE 50 DB	QR17-ZODBFR (HH=>QR kit <b>NOT</b> included)
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BORA™ ONE 35 DB	QR17-ZODBFR (HH=>QR kit <b>NOT</b> included)
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ZONDA™ DB	QR17-ZODBFK (front + kit HH=>QR) - QR17-ZOBRK (rear + kit HH=>QR)
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SCIROCCO™ DB	QR19-FRDB
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SHAMAL™ ULTRA™ DB	QR19-FRDB
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QR12-BUUBFR (front+rear)



QR8-40BFR (front+rear)



QR12-ZOBFR (front+rear)  
QR17-ZOBFR (front+rear)  
QR17-ZOBRK (front + kit HH=>QR)  
QR17-ZOBRK (rear + kit HH=>QR)

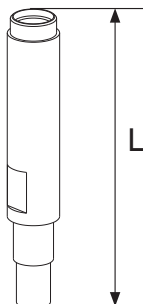



QR13-80FR (front+rear)



# VALVE EXTENSIONS

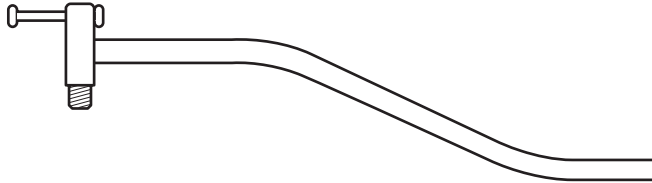
Your BULLET/BULLET ULTRA/BORA ULTRA wheels are supplied with valve extensions that correspond to depth of the rim as follows:

PROFILE RIM	MALE VALVE ADAPTER (SUPPLIED)		
BULLET/BULLET ULTRA H50	UT-WH130M	L = 35 mm	
BULLET/BULLET ULTRA H80	UT-WH140M	L = 65 mm	
BULLET/BULLET ULTRA H105	UT-WH150M	L = 90 mm	
BORA ULTRA H50	UT-HU150	L = 40 mm	
BORA ULTRA H80	UT-WH160M	L = 74 mm	

PROFILE RIM	FEMALE VALVE ADAPTER (OPTION)		
BULLET/BULLET ULTRA H50	UT-WH130F	L = 37 mm	
BULLET/BULLET ULTRA H80	UT-WH140F	L = 67 mm	
BULLET/BULLET ULTRA H105	UT-WH150F	L = 92 mm	
BORA ULTRA H80	UT-WH160F	L = 80 mm	

USE AIR CHAMBERS (INNER TUBES) WITH A LONG VALVE (AT LEAST 35 mm).

# FRAME PREPARATION / FRONT DERAILLEUR



## UT-VS030

Riscontro allineamento occhiello attacco cambio

Rear derailleur hanger alignment tool

Calibre de contrôle attache de dérailleur arrière

Richtwerkzeug zur Kontrolle von Ausfallende mit Schaltauage



## UT-FD120

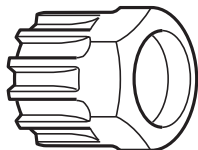
Dima per corretto posizionamento deragliatore (2 pz - per Z50 e Z52)

Front derailleur alignment tool (2 pcs - for Z50 and Z52)

Calibre de contrôle montage du dérailleur avant (2 pcs - pour Z50 et Z52)

Richtwerkzeug für Umwerfer-Montage (2 St. - für Z50 und Z52)

# BOTTOM BRACKET / CRANKSET

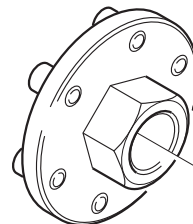


## **UT-BB080** (1 pz.) - **10-UT-BB080** (10 pz.):

Chiave per montaggio movimenti centrali CART e ghiera di chiusura pacchi pignoni  
Cartridge bottom bracket and sprocket cassette- lock ring remover  
Clé pour montage jeux de pédalier CART et roues-libres à cassette  
Schlüssel zur Montage von Patronen-Tretlager und Schließring für Freilaufzahnkranz

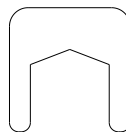
## **UT-BB100**

Utensile per movimenti a cartuccia Daytona/Centaur™, Veloce™ e Mirage™  
Tool for Daytona/Centaur™, Veloce™ and Mirage™ cartridge bottom bracket  
Clé pour jeux de pédalier à cartouche Daytona/Centaur™, Veloce™ et Mirage™  
Montageschlüssel für Daytona/Centaur™, Veloce™ und Mirage™ Patronen-Tretlager



## **UT-FC090**

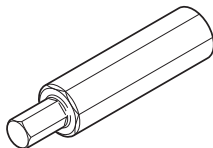
Inserto per estrattore pedivella sinistra POWER TORQUE™  
Insert for left POWER TORQUE™ crank extractor  
Insert pour extracteur manivelle gauche POWER TORQUE™  
Einsatz für linken POWER TORQUE™ Kurbelabzieher



## **UT-FC095**

Protezione per estrazione pedivella sx POWER TORQUE™  
(5 pz)  
shield f. left POWER TORQUE™ crank extractor insert (5 pcs)  
écran insert extracteur manivelle gauche POWER TORQUE™ (5 pcs)  
Schutz für Einsatz für LH POWER TORQUE™ Kurbelabzieher (5 St)

# CRANKSET

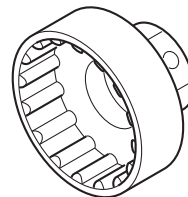


## UT-BB110

Utensile per vite fissaggio guarnitura ULTRA-TORQUE™  
Tool for ULTRA-TORQUE™ crankset fixing screw  
Outil pour vis de fixation pédalier ULTRA-TORQUE™  
Werkzeug für ULTRA-TORQUE™ Kettenradgarnitur Befestigungsschraube

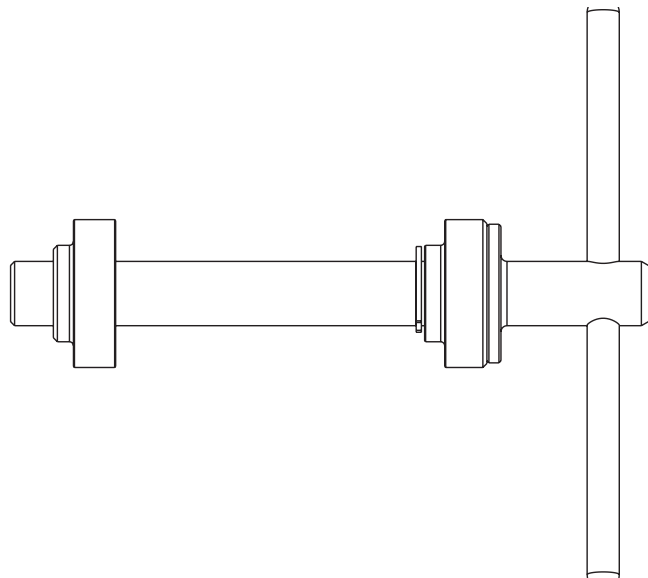
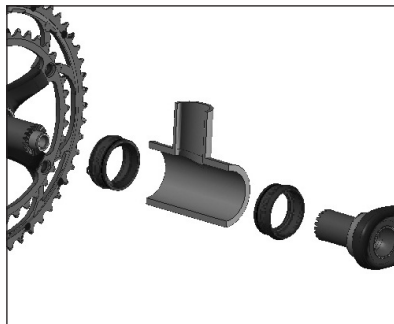
## UT-BB130

Chiave per calotte esterne guarnitura / ghiera AFS™  
Tool for crankset overboard cups / AFS™ lockring  
Outil pour cuvettes pédalier / écrou AFS™



## UT-BB240

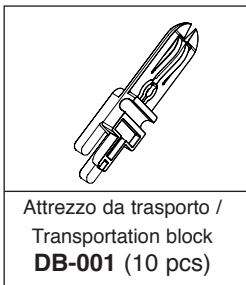
Utensile per piantaggio calotte integrate OS-Fit™  
Tool for OS-Fit™ crankset overboard cups  
Outil pour cuvettes pédalier OS-Fit™  
Werkzeug für OS-Fit™ Kettenradgarnitur Lagerschalen



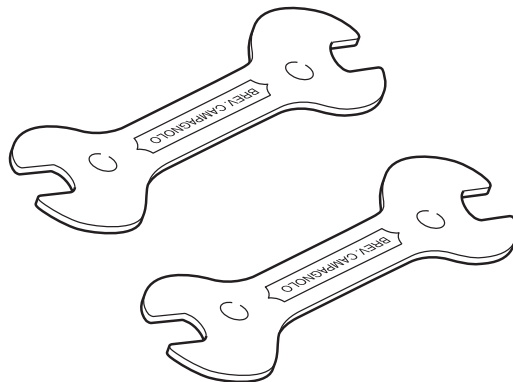


# BRAKES

## DISC BRAKES



## RIM BRAKES



### UT-BR010

Coppia chiavi 13-14 per registrazione freni e coni mozzi  
Pair of 13-14 mm spanners for adjusting brakes and hub cones  
Paire clés 13-14 pour réglage freins et cônes de moyeux  
13-14 mm Schlüssel (2 Stücke) zum Einstellen von Bremsen und Nabelkonen

# WHEELS



## UT-WHDB001

Chiave per perni esagonali  
Tool for hexagonal axle

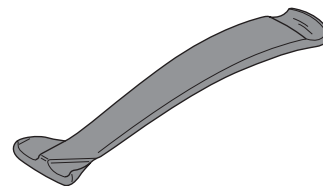
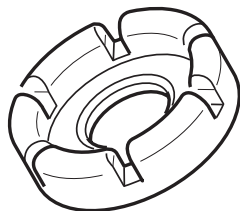


## UT-WHDB002

Inserto metallico per perni esagonali  
Metallic insert for hexagonal axle

## UT-HU050

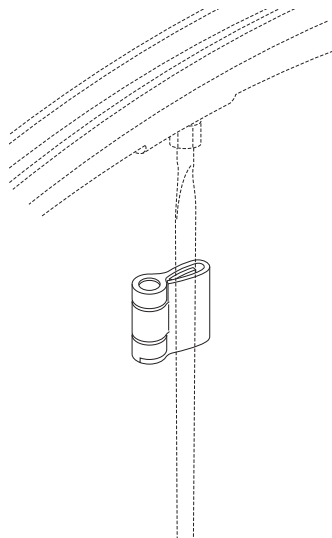
Tiraraggi  
Spoke wrench  
Clé à rayons  
Speichenschlüssel



## WH-109HYC (6 pcs.)

Leva in composito per rimozione copertoncino  
Composite lever for removing clinchers  
Démonte-pneus en composite  
Reifenheber aus Verbundwerkstoff zum Abnehmen des Drahtreifens

# WHEELS

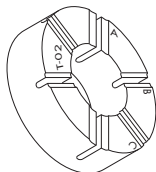


## UT-WH080

Magnete velocità per raggi EURUS™ / SHAMAL™ ULTRA™

SPD magnet for EURUS™ / SHAMAL™ ULTRA™ spokes

Aimant vitesse pour rayons EURUS™ / SHAMAL™ ULTRA™



## UT-WH010

Anello anti-rotazione raggi

Spoke antirotation ring

Bague antirotation des rayons

## UT-WH090

Chiave tiraraggi BULLET/BULLET ULTRA/BORA ULTRA 80

Spoke wrench BULLET/BULLET ULTRA/BORA ULTRA 80

Clé à rayons BULLET/BULLET ULTRA/BORA ULTRA 80



## UT-WH020

Inserto nipplo attira-magnete per EURUS™/SHAMAL™ ULTRA™  
Magnet-attracting nipple insert for EURUS™/SHAMAL™ ULTRA™  
Insert d'écrou pour attirer l'aimant EURUS™/SHAMAL™ ULTRA™

## UT-WH035

Inserto nipplo attira-magnete per ZONDA™ 2012  
Magnet-attracting nipple insert for ZONDA™ 2012  
Insert d'écrou pour attirer l'aimant ZONDA™ 2012

## UT-WH160

Inserto nipplo attira-magnete per BULLET/BULLET ULTRA  
Magnet-attracting nipple insert for BULLET/BULLET ULTRA  
Insert d'écrou pour attirer l'aimant BULLET/BULLET ULTRA

## UT-WH110

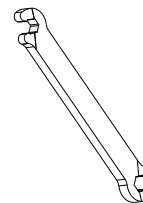
Inserto nipplo attira-magnete per SHAMAL™ ULTRA™ DB  
Magnet-attracting nipple insert for SHAMAL™ ULTRA™ DB  
Insert d'écrou pour attirer l'aimant SHAMAL™ ULTRA™ DB

## UT-WH070

Chiave tiraraggi

Spoke wrench

Clé à rayons



## UT-WH270

Chiave tiraraggi per SHAMAL MILLE MY2017 (Service Center Only)

Spoke wrench for SHAMAL MILLE MY2017 (Service Center Only)

Clé à rayons pour SHAMAL MILLE MY2017 (Service Center Only)

# WHEELS

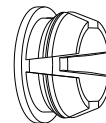


## UT-WH050

Magnete guida-nipplo  
Nipple guide magnet  
Aimant de guidage écrou

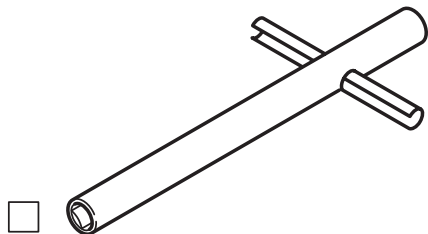
## 5-WH-SH002

Bussola riduzione sede valvola 2WF (5 pz)  
Valve hole bushing for 2WF (5 pcs)  
Bague pour valve 2WF (5 pcs)



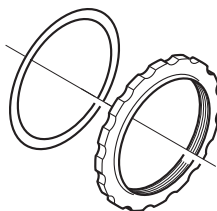
## WH-BUU002

Bussola riduzione sede valvola BULLET/BULLET ULTRA/BORA ULTRA 80 (5 pz)  
Valve hole bushing for BULLET/BULLET ULTRA/BORA ULTRA 80 (5 pcs)  
Bague pour valve BULLET/BULLET ULTRA/BORA ULTRA 80 (5 pcs)



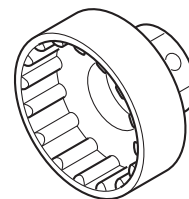
## UT-HU060

Chiave per raggi ruote Bora™ (fino a gamma '02)  
Bora™ wheel truing tool (till '02 range)  
Clé à rayons pour Bora™ (jusqu'à la gamme '02)



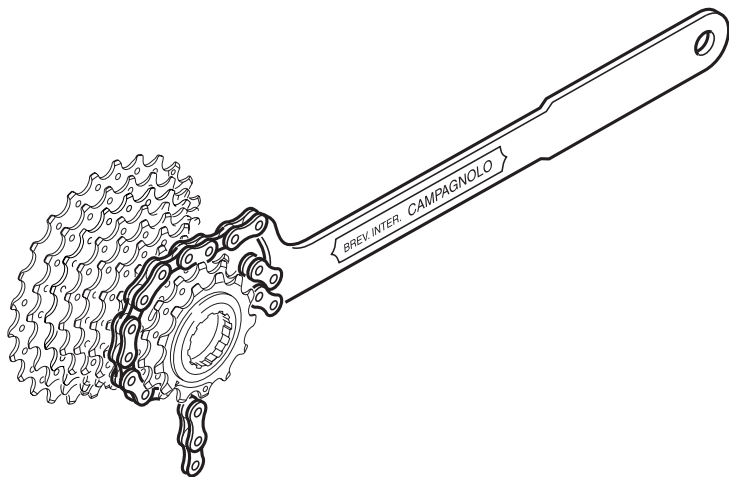
## M1-101 (4 pcs.)

Ghiera AFS™  
AFS™ locking  
Ecrou AFS™



## UT-BB130

Chiave per calotte esterne guarnitura / ghiera AFS™  
Tool for crankset overboard cups / AFS™ locking  
Outil pour cuvettes pédalier / écrou AFS™



## UT-CS060

Chiave con catena 10s per smontaggio pignoni 11s, 10s, 9s e 8s

Spanner with 10s chain for 11, 10, 9 and 8s sprockets

Fouet à chaîne 10s pour pignons 11s, 10s, 9s et 8s

Zahnkranzabnehmer mit Rennkette 10s für 11-, 10-, 9- und 8s Ritzeln

# CHAIN

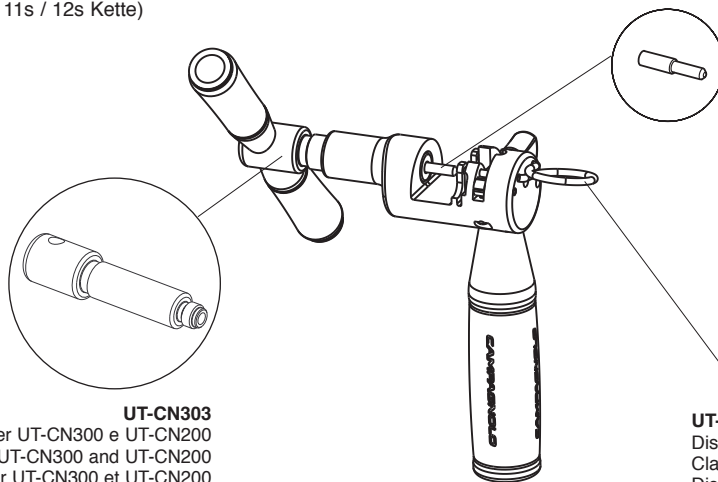
## UT-CN300

Utensile per *Ultra-Link™* (solo catene 11s / 12s)

Tool for *Ultra-Link™* (11s / 12s chains only)

Outil pour *Ultra-Link™* (seulement chaînes 11s / 12s)

Werkzeug für *Ultra-Link™* (nur 11s / 12s Kette)



### UT-CN303

Perno centrale per UT-CN300 e UT-CN200

Central axle for UT-CN300 and UT-CN200

Axe central pour UT-CN300 et UT-CN200

Achse für UT-CN300 und UT-CN200

### UT-CN301

Spintore per UT-CN300 e UT-CN200

Pusher for UT-CN300 and UT-CN200

Poinçon pour UT-CN300 et UT-CN200

Schieber für UT-CN300 und UT-CN200

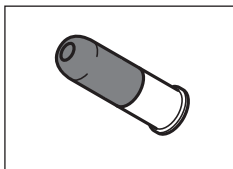
### UT-CN302

Dispositivo di blocco per UT-CN300

Clamping device for UT-CN300

Dispositif de blocage pour UT-CN300

Sperrvorrichtung für UT-CN300



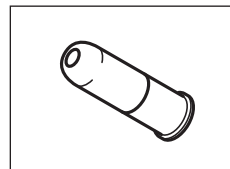
### 5-CN-RE500

*Ultra-Link™* per catene 11s (5 pz)

*Ultra-Link™* for 11s chains only (5 pcs)

*Ultra-Link™* pour chaînes 11s (5 pcs)

*Ultra-Link™* für 11s Kette (5 St.)



### CN-SR600

*Ultra-Link™* per catene 12s (1 pcs)

# CHAIN

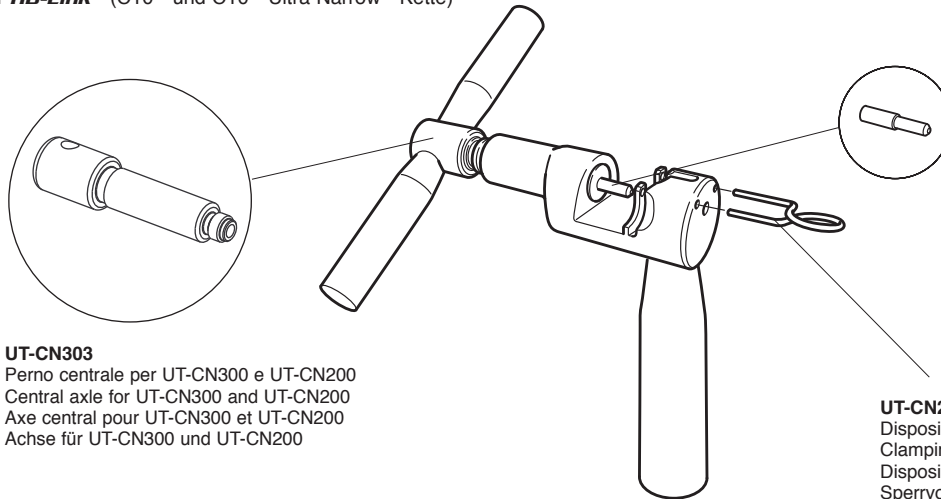
## CAMPY™ UT-CN200

Utensile per **HD-Link™** (catene C10™ e C10™ Ultra Narrow™)

Tool for **HD-Link™** (C10™ and C10™ Ultra Narrow™ chains)

Outil pour **HD-Link™** (chaînes C10™ et C10™ Ultra Narrow™)

Werkzeug für **HD-Link™** (C10™ und C10™ Ultra Narrow™ Kette)



### UT-CN303

Perno centrale per UT-CN300 e UT-CN200

Central axle for UT-CN300 and UT-CN200

Axe central pour UT-CN300 et UT-CN200

Achse für UT-CN300 und UT-CN200

### UT-CN301

Spintore per UT-CN300 e UT-CN200

Pusher for UT-CN300 and UT-CN200

Poinçon pour UT-CN300 et UT-CN200

Schieber für UT-CN300 und UT-CN200

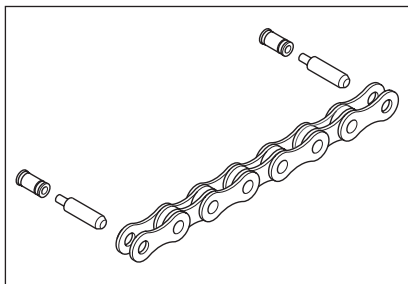
### UT-CN200

Dispositivo di blocco per UT-CN200

Clamping device for UT-CN200

Dispositif de blocage pour UT-CN200

Sperrvorrichtung für UT-CN200



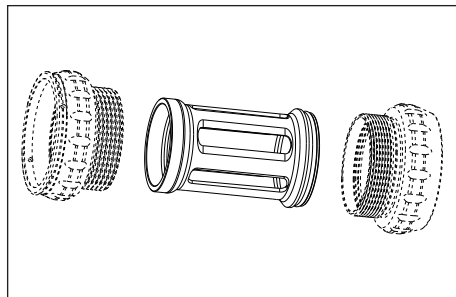
## CN-RE400

**HD-Link™ Ultra Narrow™** (5,9 mm) per catene C10™ Ultra Narrow™

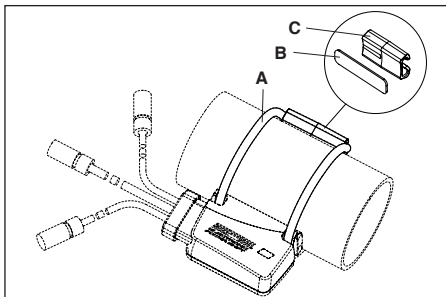
**HD-Link™ Ultra Narrow™** (5,9 mm) for C10™ Ultra Narrow™ chains

**HD-Link™ Ultra Narrow™** (5,9 mm) pour chaînes C10™ Ultra Narrow™ chains

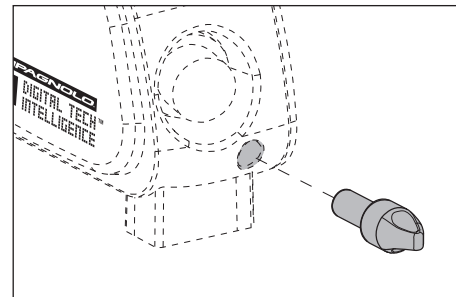
**HD-Link™ Ultra Narrow™** (5,9 mm) für C10™ Ultra Narrow™ Kette



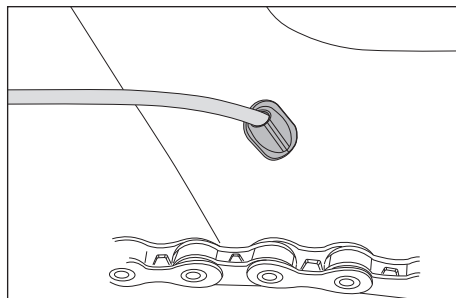
**EPS-001**  
Cilindro guida-cavi  
BB cable guide



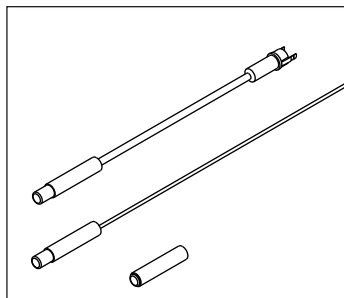
**EPS-002**  
Accessori montaggio sistema di interfaccia (A+B+C)  
Kit for interface assembly (A+B+C)



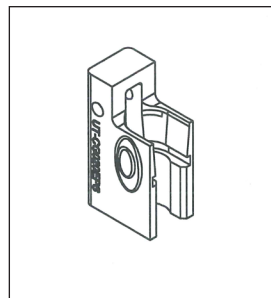
**EPS-003**  
Magnete spegnimento sistema di potenza (5 pz.)  
Switch-off magnet (5 pcs.)



**CG-CS001EPS**  
Gommino passacavi (20 pz.)  
Grommet for cables (20 pcs.)



**UT-CG010EPS**  
Kit magneti passacavi SR-RE  
Cable run magnet kit SR-RE



**UT-CG020EPS**  
Attrezzo apri-connettori SR-RE  
Connector disconnection tool SR-RE



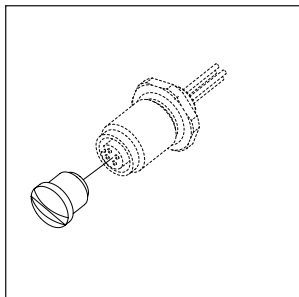
**UT-CG120ATEPS**  
Attrezzo apri-connettori AT  
Connector disconnection tool AT

**CG-CS002EPS**  
Gommino passacavi per Power Unit (10 pz.)  
Grommet for Power Unit cables (20 pcs.)

**UT-CG010ATEPS**  
Kit magneti passacavi AT  
Cable run magnet kit AT

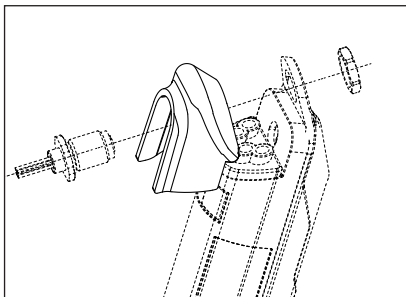


# EPS V2 POWER UNIT



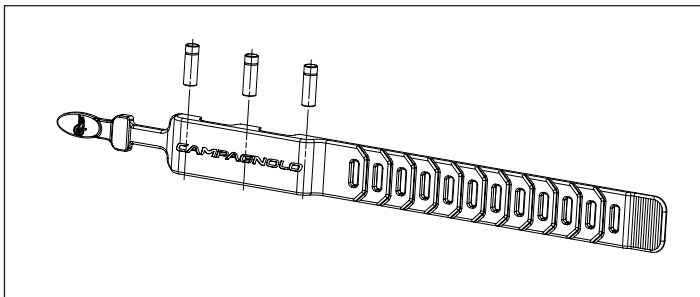
**EPS-004**  
Tappo connettore carica batterie  
PU EPS V2 (5 pz)

PU EPS V2 connector cup (inter-  
nal mount) (5 pcs)

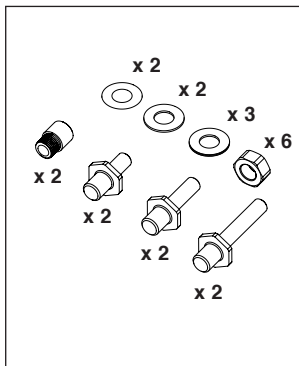


**EPS-005**  
Cappuccio per installazione est. PU EPS V2  
(5pz)

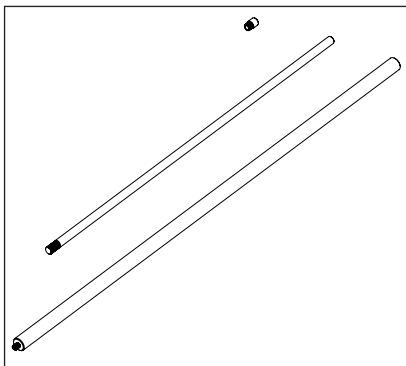
PU EPS V2 external mount connecor cap  
(5pcs)



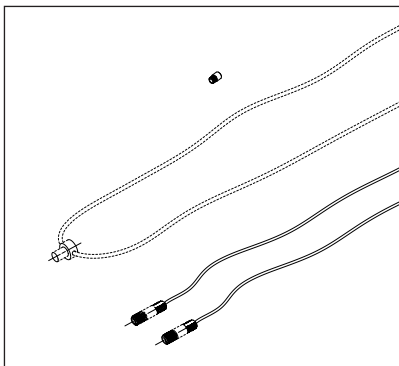
**EPS-006**  
Fascia spegnimento magnetica  
Magnetic power block strap



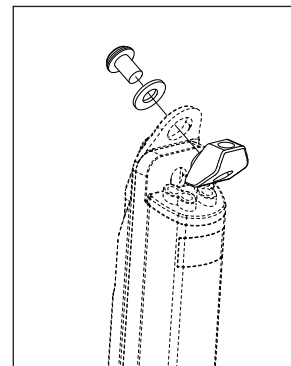
**EPS-107**  
Kit viti Power Unit EPS V2  
EPS V2 Power Unit screws kit



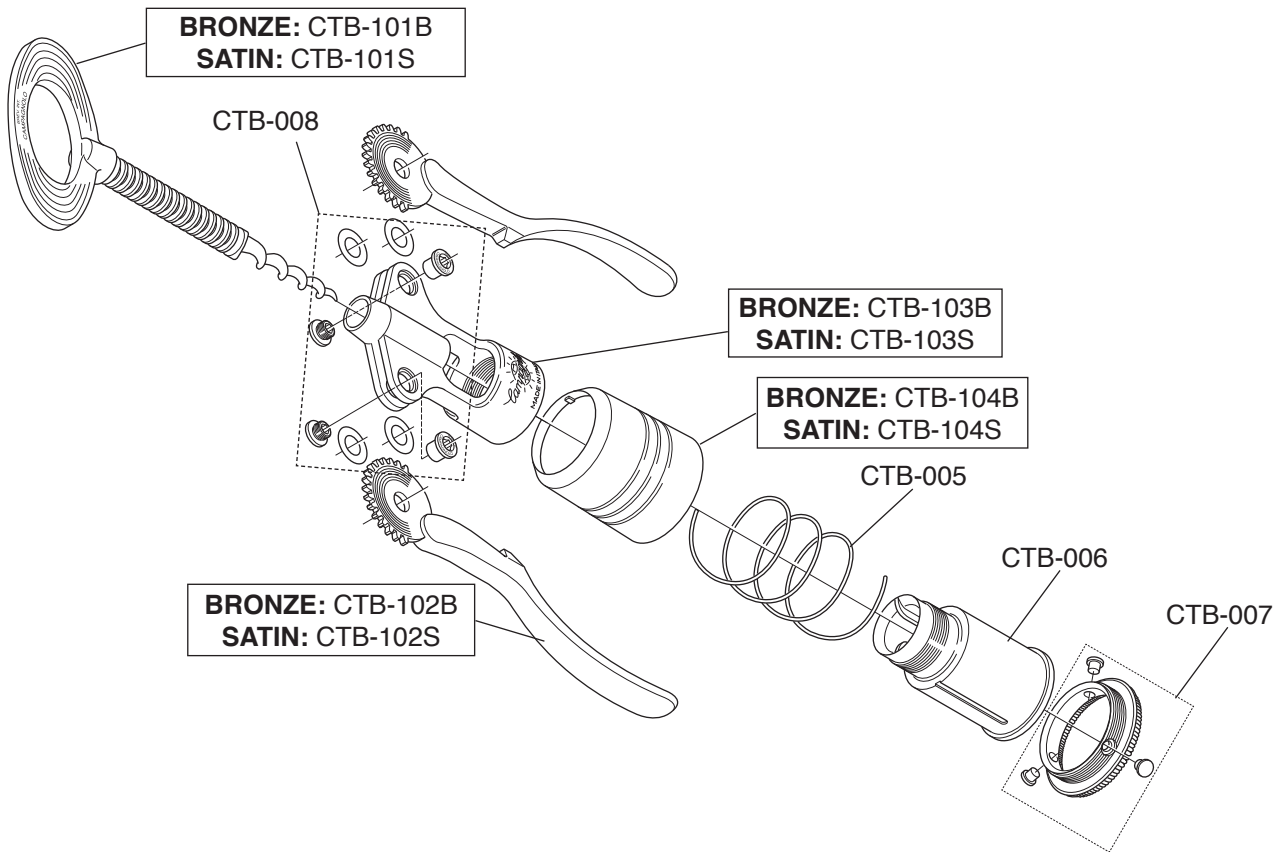
**UT-PU010**  
Kit installazione interna PU EPS V2  
EPS V2 PU internal installation tool



**UT-PU030**  
Kit installazione tubo obliquo  
PU EPS V2  
EPS V2 PU down-tube  
installation tool



**UT-PU020**  
Adattatore per installazione  
rovesciata PU EPS V2  
EPS V2 PU internal upside-  
down installation adapter





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Fax: + 31 (0)115 649110  
E-mail: info@i-c-c.nl  
Web: www.i-c-c.nl