

# BC FORGED

Vol.9  
////



TAIWAN BOR-CHUANN ENTERPRISE CO.,LTD



**BC FORGED** | ENDLESS INNOVATION

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BC FORGED is a brand focused on seamlessly integrating timeless design with innovative technical details and superior manufacturing.



# COMPANY



BC, Taiwan Bor-Chuann Enterprise Co., Ltd, is the leading manufacturer of high performance shock absorbers in Taiwan. Since its establishment in 1999, BC has focused its efforts on developing, designing and manufacturing high performance shock absorbers.

BC, Taiwan Bor-Chuann started to promote its exclusively branded products, the BC Coilover Kit, which made its debut in 2003, and the sales volume of the BC Coilovers has grown impressively, consolidating its leading position in manufacturing shock absorbers in Taiwan.

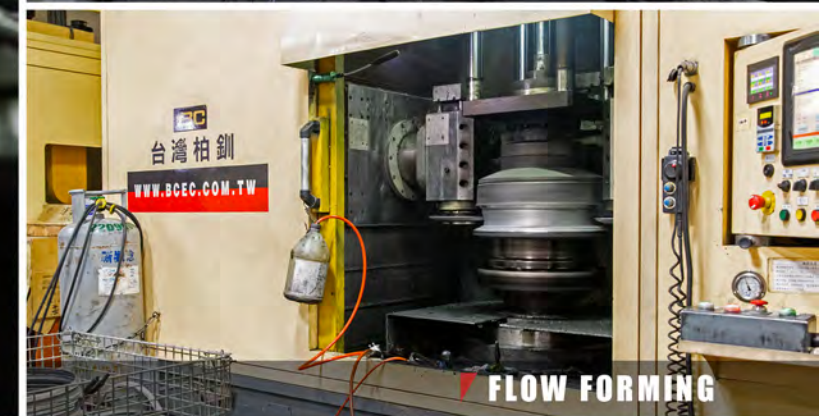
BC Forged Wheels provide custom made wheels specific for your vehicles. All the wheels are using aerospace grade Forged 6061-T6 Aluminium, then CNC machined in highest precision and perfection, in order to achieve the best balance for strength and light weight. There are many options available to form your own personalized wheels that suit your beloved vehicles.



BC Forged Wheels are using aerospace grade Forged 6061-T6 Aluminum, then CNC machined in highest precision and perfection, in order to achieve the best balance for strength and light weight.



FORGING 8000t



FLOW FORMING



ALUMINUM CUTTING



HEAT TREATMENT



POWDER COATING



CNC LATHE



CNC MILLING



CNC LATHE



FACTORY OVERVIEW



# SERIES LIST

# OPTIONS

## 1 PIECE



## 2 PIECE



## CENTER CAP OPTIONS



## COLOR



## POLISH FINISH (FOR RIM ONLY)



## ANTI-SLIP KNURLING



\*The colors on the catalogue are for reference only. Please refer to the BC color swatch for actual colors.

Suggest : Race cars and high horsepower cars.





**MHK525**



**MHK510**



**MHK519**



**MHK528**

BC Forged modular wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.







HCK196



HCK196S



HCK04



HCK04S



HCK21



HCK21S



HCK165



HCK165S



HCK381



HCK381S



HCK386



HCK386S

**HCK** 2-PIECE  
SERIES

Size : 19"-23"  
Width : 8J-14J  
H&P.C.D. : All Custom Made



**MHE** 18"-23"  
SERIES

Super Low Offset Design



MHE25



MHE28



MHE11

# MHE 2-PIECE SERIES

Size : 18"-23"

Width : 8J-14J

H&P.C.D. : All Custom Made

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.





JU01



JU08



JU08S



JU01S



**JU** 2-PIECE  
SERIES

Size : 19"-23"  
Width : 8J-13J  
H&P.C.D. : All Custom Made

**Stone texture**

The stone texture provides a unique paint to create the look of natural stone. To have better visual effect, it is recommended to choose brighter transparent finishings for stone texture option. For darker transparent finishings, the stone texture effect must be weaker.





**HCX06**

Size : 19"-22"  
Width : 8J-14J  
H&P.C.D.: All Custom Made



**HCX06S**



**HCX05**



**HCX05S**



**HCX01**



**HCX01S**



**HCX02**



**HCX02S**





HCA195



HCA195S



HCA161



HCA161S



HCA196



HCA196S



HCA162



HCA162S



HCA163



HCA163S



HCA168



HCA168S





HCA383



HCA383S



HCA384



HCA384S



HCA169



HCA169S



HCA671



HCA671S



HCA389



HCA389S



HCA381



HCA381S



**HCA165**



**HCA165S**



Size : 18"-23"  
Width : 8J-14J  
H&P.C.D. : All Custom Made

**HCA167**



**HCA167S**



**HCA386**



**HCA386S**



**HCA217**



**HCA217S**



**HCA221**



**HCA215**



※ The **HCA215**, **HCA217(S)** and **HCA221** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.







**HCA382**



**HCA222**



**HCA382S**



**HCA222S**

※ The **HCA222(S)** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



**HCA674**



**HCA674S**



**HCA388**



**HCA388S**



**HCA191**



**HCA191S**



**HCA192**



**HCA192S**





HCA210



HCA210S



HCA218



HCA218S



HCA214



HCA214S

※ The HCA210(S), HCA214(S) and HCA218(S) feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



HCA062  
6 Holes only



HCA062S  
6 Holes only



HCA063  
6 Holes only



HCA063S  
6 Holes only



HCA193



HCA193S



HCA385



HCA385S







LE83



LE82

Size : 18"-23"  
Width : 8J-14J  
H&P.C.D. :  
All Custom Made



BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.

### Lightweight Design

BC Forged two piece fastened modular wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.



*Super Low Offset Available*



LE51



LE92



LE52



LE10



LE53





※The **LE210** and **LE215** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.







**LE72**



### Finishing Options

BC Forged two piece fastened modular wheels are offered in many different finishes. All wheels are held to the highest standards of finish quality.



**LE90**



**LE93**

## LE-T 2-PIECE SERIES | FORGED TRUCK WHEELS 8 HOLES ONLY



**LE-T808**

Size : 20", 22"  
Width : 8J-14J  
H&P.C.D. : All Custom Made



**LE-T816**



**LE-T832**





# LE-CX <sup>18"-23"</sup> SERIES



LE95-CX



Size : 18"-23"  
Width : 8J-14J  
H&P.C.D.: All Custom Made

Forged T6061 Aluminum Rim & Disk to strengthen the surface density of the wheel and to minimize into lighter weight.



LE55-CX



*Super Low Offset Also Available*



## ▼ CX CENTER CAP \*Extra charge required.

### OPTION 1



Default center cap color is the same as **disk color**.



**FONT COLOR**

- GOLD
- RED
- GRAY
- BLACK

### OPTION 2



**BLACK**

### OPTION 3



**CX-T**



\*If any requirement of installing CX center cap on your selected wheel design, feel free to contact our local cooperated distributors for inquiry.

BC Forged two piece fastened modular wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.





**MLE83**

# MLE 2-PIECE SERIES

Size : 18"-23"  
Width : 8J-14J  
H&P.C.D. : All Custom Made



**MLE82**



**MLE92**



**MLE72**



**MLE81**



**MLE90**







**MLE210**

※The **MLE210** and **MLE215** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



**MLE215**

*Super Low Offset Available*



**MLE05**



**MLE10**



**MLE51**



**MLE53**



**MLE61**



**MLE65**







**MLE52**



**MLE20**



**MLE93**

# MLE-T 2-PIECE SERIES | FORGED TRUCK WHEELS 8 HOLES ONLY



**MLE-T808**



**MLE-T816**



**MLE-T832**

Size : 20", 22"  
Width : 8J-14J  
H&P.C.D. : All Custom Made

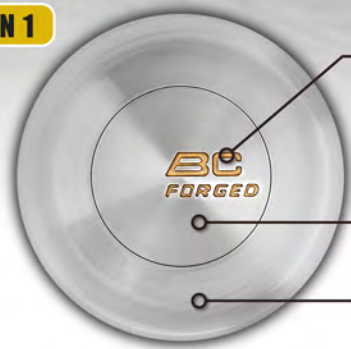


# MLE-CX <sup>18"-23"</sup> SERIES



## ✓ CX CENTER CAP \*Extra charge required.

### OPTION 1



Default center cap color is the same as **disk color**.

### FONT COLOR



BLACK



GOLD



RED



GRAY

### OPTION 2

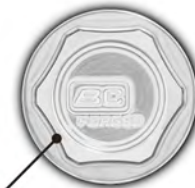


BLACK

### OPTION 3



CX-T



MLE95-CX



Size : 18"-23"  
Width : 8J-14J  
H&P.C.D. : All Custom Made

## Additional options

- Anti-slip knurled bead seats
- Diamond cut face finishing



MLE55-CX



\*If any requirement of installing CX center cap on your selected wheel design, feel free to contact our local cooperated distributors for inquiry.





**HCS08**



**HCS08S**

※ Luster of the wheel will be different while having different light source.



**HCS37**



**HCS37S**



**HCS23**



**HCS23S**



**HCS151**

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.

# HCS 2-PIECE SERIES

Size : 18"-23"  
Width : 8J-14J  
H&P.C.D. : All Custom Made



**HCS04**



**HCS04S**





HCS02



HCS02S



HCS24



HCS24S

※ The HCS24(S) features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



HCS25



HCS25S



HCS35



HCS35S



HCS01



HCS01S



HCS03



HCS03S



HCS05



HCS05S







※ The **HCS33(S)** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



**HCS33**



**HCS33S**

Size : 18"-23"  
Width : 8J-14J  
H&P.C.D. :  
All Custom Made



**HCS34**



**HCS34S**



**HCS32**



**HCS32S**

※ The TPMS adaptor is located at the back side of inner barrel.

### • Exposed Hardware

We offer four different colors for exposed hardware. Please aware the hardware are decoration only.







HCS21



HCS21S



HCS31



HCS31S



HCS15



HCS15S



HCS55



HCS55S



HCL05



HCL05S



HCL10



HCL20







HC010



HC010S



HC040



HC040S



HC050



HC050S



HC053



HC053S



HC27



HC27S



HC12



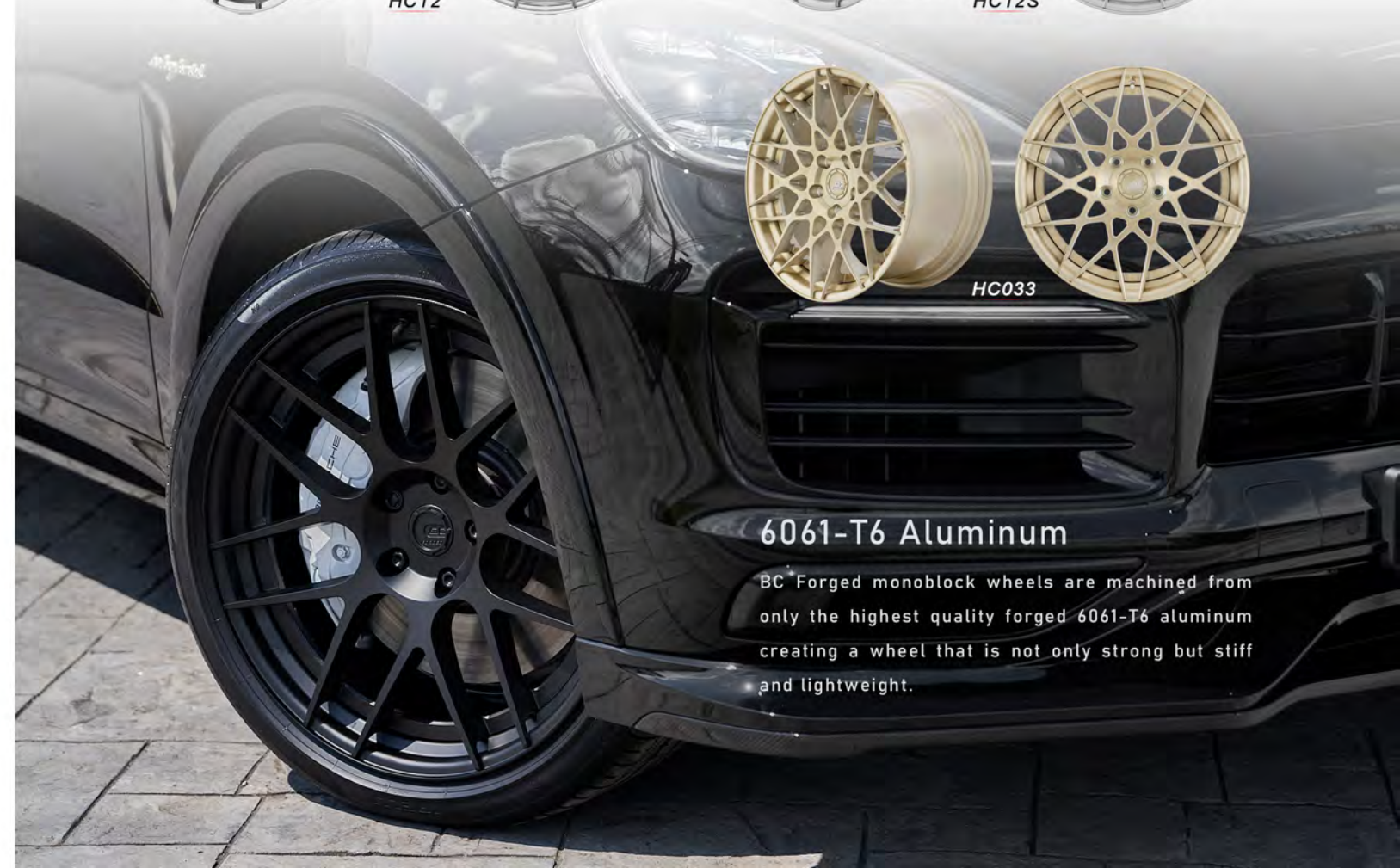
HC12S



HC033

**6061-T6 Aluminum**

BC Forged monoblock wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.







HT02



HT02S



HT06



HT06S



HT53



HT53S



HB-R5



HB-R5S



HB-R7



HB-R7S



HB-R10



HB-R10S







HB27



HB033



HB29



HB05S35



HB35  
19" 20" 21"



HB36  
19" 20" 21"



HB35S  
19" 20" 21"



HB04



HB04S



HB05



HB05S



HB12



HB15





Deep Concave Design with Maximum Spoke

Deep Concave Design with Maximum Spoke



**HB-Z10**



## BC FORGED

※The **HB-Z10** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



**NL03**



**NL15**



**NL20**



**NL26**



# ACL

18"-23"

SERIES

Forged Monoblock

## ACL 1-PIECE SERIES

Size : 18"-23"

Width : 8J-13J

H&P.C.D. : All Custom Made



ACL01



ACL02



ACL07



ACL05



ACL10



ACL51







**MKP30**

BC Forged monoblock wheels are machined from only the highest quality forged 6061-T6 aluminum creating a wheel that is not only strong but stiff and lightweight.

# MKP 1-PIECE SERIES

Size : 20"-23" ONLY  
Width : 8J-13J  
H&P.C.D. : All Custom Made



**MKP45**







**KZ** 1-PIECE  
SERISE

Size : 17"-23"  
Width : 7J-13J  
H&P.C.D. : All Custom Made





Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



TD05



TD01



TD07



TD06



TD03



TD02

Size : 18"-22"  
Width : 8J-13J  
H&P.C.D. :  
All Custom Made





**EH-T01**

Size : 18"-23"  
Width : 8J-13J  
H&P.C.D.: All Custom Made



**EH-T03**



Not only lightweight but still retain integral strength.



**EH-T02**





***EH99***

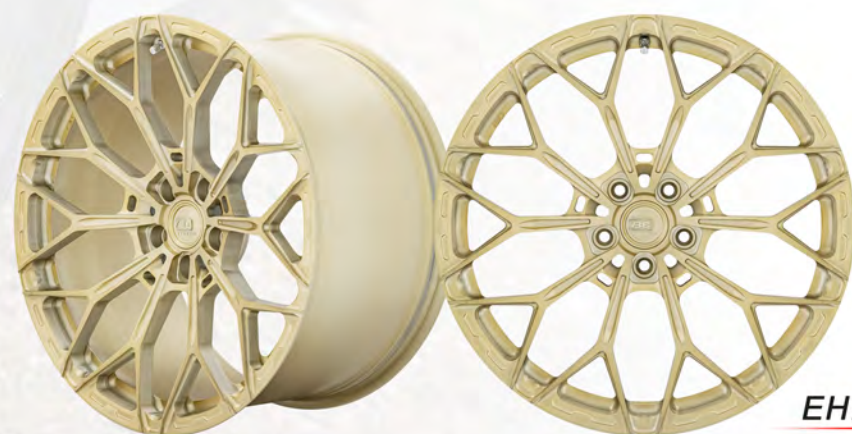
Size : 18"-23"  
Width : 8J-13J  
H&P.C.D. : All Custom Made



***EH188***



***EH674***



***EH231***

※The **EH673** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



***EH673***





**EH-A62**  
6 Holes only



**EH-A63**  
6 Holes only

MONOBLOCK FORGED  
HIGHEST QUALITY

BC FORGED WHEELS ARE THE BEST IN CUSTOM  
DESIGN AND MANUFACTURING.



**EH172**



**EH185**



**EH173**



**EH-511**



**EH309**



**EH-171**

※The **EH171** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.





EH184



EH353



EH175



EH201



EH176



EH301



EH177

※ The EH177 features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



EH671



EH672



EH307



EH308







**EH181**



**EH182**



**EH168**



**EH183**



**EH186**



**EH351**



**EH189**

※ The **EH168** and **EH351** feature a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.

BC FORGED is a brand focused on seamlessly integrating timeless design with innovative technical details and superior manufacturing.







KX-V5



KX-1



KX-2

**KX** 1-PIECE  
SERISE

Size : 19"-22"

Width : 8J-13J

H&P.C.D : All Custom Made



KX-V6



KX-3



KX-4





※ The **KL47** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.

**BRIGHT CLEAR**

LUSTER OF THE WHEEL WILL BE DIFFERENT WHILE HAVING DIFFERENT LIGHT SOURCE.







Size : 18"-23"  
Width : 8J-13J  
H&P.C.D.: All Custom Made

KL12



KL23



KL11



KL31





GW-A09



※The **GW-A09** features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



GW07



GW19



GW01



GW29



GW20



GW36



GW10



Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.



# GW-CX 18"-23" SERIES

Size : 18"-23"  
 Width : 8J-13J  
 H&P.C.D. :  
 All Custom Made



GW01-CX



GW19-CX



GW20-CX



GW36-CX

## CX CENTER CAP ※ Extra charge required.

### OPTION 1



Default center cap color is the same as **disk color**.

※ If any special requirement, please contact us directly.

### FONT COLOR



GOLD



RED



GRAY

BLACK

### OPTION 2



BLACK

### OPTION 3



CX-T



※ If any requirement of installing CX center cap on your selected wheel design, feel free to contact our local cooperated distributors for inquiry.

## Finishing Options

BC Forged monoblock wheels are offered in a vast array of powdercoated finishes. All wheels are held to the highest standards of finish quality.







RZ01



RZ05



RZ02

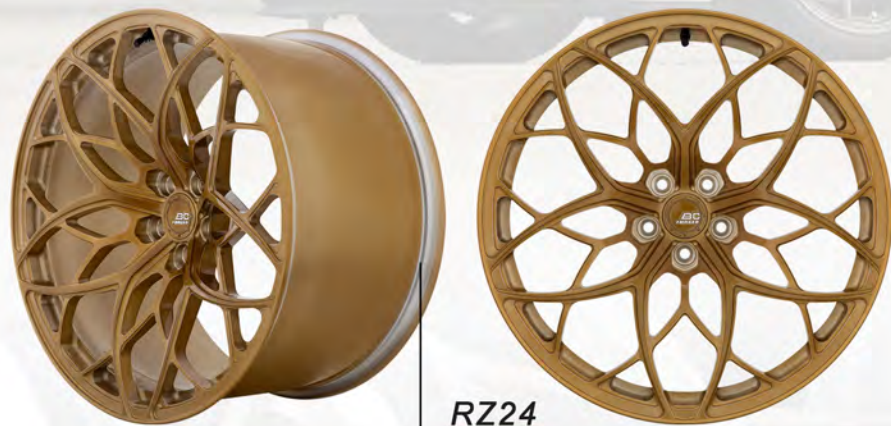


RZ712



RZ815

※ The RZ815 features a directional design that all of the wheels will twist towards the same direction when mounted to the vehicle.



RZ24

**Anti-slip knurling**

Race cars and high horsepower cars aim to increase traction between wheel and tire to reduce the possibility of tire moving around the surface of the wheel.



RZ25

**RZ 1-PIECE**  
SERIES

Size : 17"-23"

Width : 7J-13J

H&P.C.D.: All Custom Made







RZ09



RZ20



RZ15



RZ22



RZ10

Size : 17"-23"  
Width : 7J-13J  
H&P.C.D. : All Custom Made



### Lightweight Design

BC Forged monoblock wheels are designed and machined with optimal performance in mind to not only reduce overall weight but still retain integral strength.



RZ35



RZ21



RZ39



RZ23



RZ053







Size : 17"-23"  
Width : 7J-13J  
H&P.C.D.: All Custom Made

RS41



RS31



RS40



RS42



RS43



RS45

Forged T6061 Aluminum to strengthen the surface density of the wheel and to minimize into lighter weight.







RT50



RT51



RV01

4 Holes only



RV02

5 Holes only



RT52



RT53

**Forged Monoblock**

15" is now available for wheel width 7J, 8J, 9J

16" is now available for wheel width 8.5J, 9.5J, 10.5J





# CENTER LOCK

## 1 PIECE



### Product content per set

- \* Center lock adaptor x 4pcs
- \* Lock rings x 4pcs
- \* Special torque adapter x 1pcs
- \* Bolts (or nuts) x 20pcs



## 2 PIECE



### Remarks

- \* 600NM torque for lock rings is suggested.
- \* The bolts(or nuts) will be provided depends on different cars.
- \* Four colors available for lock rings: red , blue , black , gold
- \* The center lock conversion kits will push the wheel out for 7mm, the offset will be affected. E.g. ET40 wheel with conversion kits on , the offset will become ET33.

- \* Above are samples, all BC design can be chosen.
- \* Only fit for BC forged wheels (Mono block & 2-Piece Design)



Colored Bolts



Warranty Card



TPMS Adapter



Air Valve Stem



Center Cap - 3D



Center Cap - CT



Center Cap - Embossed



BC Color Sample Display

