

2019-2020

HUB COMPONENTS

NINGBO AOYANG (GULI) BICYCLE CO., LTD.







COMPANY PROFILE

Ningbo Aoyang Bicycle Co., Ltd. and Cixi Guli Bicycle Co.,Ltd. and Ningbo Xijieer Bicycle Co., Ltd. were located at Shengshan industry zone, Cixi, Zhejiang, which enjoys convenient traffic facilities as it is not far from Ningbo Port and Shanghai Port. We are manufacture mainly produce BICYCLE ALLOY HUB, DYNAMO HUB , STEEL HUB ,COASTER BRAKE,CASSETTE FREEWHEEL , QUICK RELEASE and other bicycle parts. There is a strong technical team in the company and it is equipped with prefect equipment and advanced technology to improve our quality. Our company have ISO9001 and 5S MANAGEMENT, our bicycle parts have EN and SGS and AOV testing reports.

"U-LINK", "GULI", "XIJIEER" was famous in Europe. Southeast Asia, North America and South America. You can find our brand in Bicycle assembled-factory, Super-market and After-service market. In the domestic market, we had done business with "TIANJIN FUJIDA" "SHANGHAI GENERAL" "JOYSUN(ZHEJIANG)BIKE, JOKIE" and so on.

We were based on "stable quality,better service" In the improvement, innovation, enhance the development concept of the qualiyy of the products. In the low price, high quality,on time loading,customer-oriented service concept development.

To make"win-win"together!

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NEW**GL-B87F-SB-CL-X15**

Hub Material	Alloy
Spoke Holes	24H//28H
Gauge	14G
P.C.D	45mm
Flange Spacing	62mm
O.L.D	100mm
Axle Diam	ID $\Phi 15 \times 100$
Axle Material	AL-7075
Color	Black

**NEW****GL-B87R-SB/SR-CL-X12-XDR**

Hub Material	Alloy
Spoke Holes	28H
Gauge	14G
P.C.D	48mm
Flange Spacing	60mm
O.L.D	142mm
Axle Diam	ID $\Phi 12 \times 142$
Axle Material	AL-7075
Pawls	3
Cassette Body	AL-7075
Color	Black




NEW

GL-B86F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	45mm
Flange Spacing	62mm
O.L.D	100mm
Axle Diam	ID Φ 15x100
Axle Material	AL-7075
Color	Black Red


NEW

GL-B86R-SB-SL-X12

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	48mm
Flange Spacing	60mm
O.L.D	142mm
Axle Diam	ID Φ 12*142
Axle Material	AL-7075
Pawls	3
Cassette Body	AL-7075
Color	Black Red

GL-B85F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	43mm
Flange Spacing	66mm
O.L.D	100mm
Axle Diam	ID Φ 15x100
Axle Material	AL-7075
Color	Black Red


NEW

GL-B85R-SB/SR-SL-X12

Hub Material	Alloy
Spoke Holes	24H/32H
Gauge	14G
P.C.D	43/54mm
Flange Spacing	61mm
O.L.D	142mm
Axle Diam	ID Φ 12x142
Axle Material	AL-7075
Pawls	6
Cassette Body	AL-7075
Color	Black Red


NEW

**NEW****GL-B84F-SB**

Hub Material	Alloy
Spoke Holes	20H
Gauge	14G
P.C.D	33mm
Flange Spacing	74mm
O.L.D	100mm
Axle Diam	Φ9x108
Axle Material	AL-7075
Color	Black Red

**NEW****GL-B84R-SB**

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	34/46mm
Flange Spacing	63mm
O.L.D	130mm
Axle Diam	Φ10*140
Axle Material	AL-7075
Pawls	3
Cassette Body	AL-7075
Color	Black Red

GL-B83F-SB

Hub Material	Alloy
Spoke Holes	20H
Gauge	14G
P.C.D	35.9mm
Flange Spacing	74mm
O.L.D	100mm
Axle Diam	Φ9x108
Axle Material	AL-7075
Color	Black

**NEW****GL-B83R-SB**

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	35.9/66mm
Flange Spacing	63mm
O.L.D	130mm
Axle Diam	Φ10*140
Axle Material	AL-7075
Pawls	3
Cassette Body	AL-7075
Color	Black

**NEW**

**NEW****GL-B82F-SB**

Hub Material	Alloy+Carbon
Spoke Holes	20H
Gauge	14G
P.C.D	37mm
Flange Spacing	82.5mm
O.L.D	100mm
Axle Diam	Φ9x110
Axle Material	AL-7075
Color	Black

**NEW****GL-B82R-SB**

Hub Material	Alloy+Carbon
Spoke Holes	24H
Gauge	14G
P.C.D	43/59mm
Flange Spacing	63mm
O.L.D	142mm
Axle Diam	Φ10
Axle Material	AL-7075
Pawls	3
Cassette Body	AL-7075
Color	Black

GL-B77C-SB

Hub Material	Alloy
Spoke Holes	10H/12H/16H
Gauge	14G
P.C.D	32mm
Flange Spacing	48mm
O.L.D	105/100/93/85/75mm
Axle Diam	Φ9x82/93mm
Axle Material	AL-7075
Color	Red Blue Black Purple
Option	B77CD-SB (Pentagon Staggered holes, With low-nylon side cover) B77C5-SB (Pentagon Staggered holes) B77C6-SB (Hexagon Staggered holes) B77C8-SB (Octagon Staggered holes)

**NEW****GL-B77D-SB**

Hub Material	Alloy
Spoke Holes	10H/12H/16H
Gauge	14G
P.C.D	32mm
Flange Spacing	48mm
O.L.D	105/100/93/85/75mm
Axle Diam	Φ9x82/93mm
Axle Material	AL-7075
Color	Red Blue Black Purple
Option	B77D5-SB (Pentagon hole to hole) B77D6D-SB (Pentagon Staggered holes, With low-nylon side cover) B77D6-SB (Hexagon hole to hole) B77D8-SB (Octagon hole to hole)

**NEW**

**NEW****GL-B76F-SB-SL-X15**

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58/45mm
Flange Spacing	70mm
O.L.D	110mm
Axle Diam	ID ϕ 15x110 for Boost
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple

Boost**NEW****GL-B76R-SB/SR-SL-X12**

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	63mm
Flange Spacing	64mm
O.L.D	148mm
Axle Diam	ID ϕ 12x148 for Boost
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Freehub Body	AL7075 3pawls+3
Option	Freehub Body compatible with Shimano: B76R-SB-SL

Boost**GL-B75F-SB-SL-X15**

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	68mm
O.L.D	110mm
Axle Diam	ID ϕ 15x110 for Boost
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2, ID9, ID12 to ID15

Boost**NEW****GL-B75R-SB/SR-SL-X12**

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	64mm
O.L.D	148mm
Axle Diam	ID ϕ 12x142/148 for Boost
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2, ID10 to ID12
Option	Freehub Body compatible with Shimano: B75R-SB-SL

Boost**NEW**

**NEW****B74F-SB-CL-X15**

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	49mm
Flange Spacing	67mm
O.L.D	110mm
Axle Diam	ID ϕ 15x110 for Boost
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2,ID9,ID12 to ID15

Boost**NEW****GL-B74R-SB/SR-CL-X12**

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	49mm
Flange Spacing	63mm
O.L.D	148mm
Axle Diam	ID ϕ 12x148 for Boost
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2,ID10 to ID12
Option	Freehub Body compatible with Shimano: B74R-SB-CL

Boost**GL-B73F-SB**

Hub Material	Alloy
Spoke Holes	18H
Gauge	14G
P.C.D	35.5mm
Flange Spacing	86mm
O.L.D	100mm
Axle Diam	ID ϕ 5.2
Axle Material	AL7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple

**NEW****GL-B73R-SB 8S/9S/10S/11S**

Hub Material	Alloy
Spoke Holes	21H
Gauge	14G
P.C.D	L ϕ 35.5/R ϕ 48mm
Flange Spacing	67mm
O.L.D	130/135mm
Axle Diam	ID ϕ 5.2
Axle Material	AL7075
Cassette Body	AL7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple

**NEW**

**NEW****GL-B72F-SB**

Hub Material	Alloy
Spoke Holes	20H
Gauge	14G
P.C.D	31.5mm
Flange Spacing	86mm
O.L.D	100mm
Axle Diam	ID ø5.2
Axle Material	AL7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple

**NEW****GL-B72R-SB 8S/9S/10S/11S**

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	Lø31.5/Rø62mm
Flange Spacing	67mm
O.L.D	130/135mm
Axle Diam	ID ø5.2
Axle Material	AL7075
Cassette Body	AL7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple

GL-B71F-SB

Hub Material	Alloy
Spoke Holes	20H
Gauge	14G
P.C.D	31.5mm
Flange Spacing	86mm
O.L.D	100mm
Axle Diam	ID ø5.2
Axle Material	AL7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple

**NEW****GL-B71R-SB 8S/9S/10S/11S**

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	Lø40/Rø58mm
Flange Spacing	64.5mm
O.L.D	130/135mm
Axle Diam	ID ø5.2
Axle Material	AL7075
Cassette Body	AL7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple

**NEW**



NEW

GL-B70F-SB

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	48/58mm
Flange Spacing	64mm
O.L.D	100mm
Axle Diam	ID ø5.2
Axle Material	AL-7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple



NEW

GL-B70R-SB 8/9/10S

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	48/58mm
Flange Spacing	57.5mm
O.L.D	135mm
Axle Diam	ID ø5.2
Axle Material	AL-7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple

GL-B69F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	50mm
Flange Spacing	58.5mm
O.L.D	100mm
Axle Diam	ID ø15x100
Axle Material	AL-7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple



NEW

GL-B69R-SB-SL-X12 11S

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	50mm
Flange Spacing	57.5mm
O.L.D	142mm
Axle Diam	ID ø12x142
Axle Material	AL-7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple



NEW



GL-B68F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	40mm
Flange Spacing	67.5mm
O.L.D	100mm
Axle Diam	ID $\varnothing$ 15x100
Axle Material	AL-7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple

NEW



GL-B68R-SB-SL-X12 11S

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	L $\varnothing$ 40/R $\varnothing$ 58mm
Flange Spacing	64.5mm
O.L.D	142mm
Axle Diam	ID $\varnothing$ 12x142
Axle Material	AL-7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple

NEW

GL-B67F-SB-CL-X15

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	40mm
Flange Spacing	68.5mm
O.L.D	100mm
Axle Diam	ID $\varnothing$ 15x100
Axle Material	AL-7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple



NEW

GL-B67R-SB-CL-X12 11S

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	L $\varnothing$ 40/R $\varnothing$ 58mm
Flange Spacing	67.5mm
O.L.D	142mm
Axle Diam	ID $\varnothing$ 12x142
Axle Material	AL-7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple



NEW



GL-B66F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	ID ϕ 15x100
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2,ID9,ID12 to ID15



GL-B66R-SB-SL-X12 11S

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	142mm
Axle Diam	ID ϕ 12x142
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2,ID10 to ID12
Option	Freehub Body compatible with Sram XX1: B66R-SB/SR

5in1



ID 5.2x100 ID 9x100 ID 12x100 ID 15x100 ID 15x110

4in1



ID 5.2x135 ID 10x135 ID 12x135 ID 12x142



GL-B65F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	102mm
O.L.D	150mm
Axle Diam	ID ϕ 15x150
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2,ID9,ID12 to ID15



GL-B65R-SB-SL-X12 11S

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/112mm
O.L.D	177/197mm
Axle Diam	ID ϕ 12x177/197
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2, ID10 to ID12
Option	Freehub Body compatible with Sram XX1: B65R-SB/SR



GL-B64F-SB-SL-X15

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	ID ϕ 15x100
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2, ID9, ID12 to ID15



GL-B64R-SB-SL-X12 11S

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	58mm
Flange	58mm
Spacing	142mm
O.L.D	ID ϕ 12x142
Axle Diam	AL-7075
Axle Material	Silver Red Yellow Blue Black Purple
Color	Converter end cap from ID5.2, ID10 to ID12
Option	Freehub Body compatible with Sram XX1: B64R-SB/SR

5in1



4in1



GL-B63F-SB-CL-X15

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	49mm
Flange Spacing	57mm
O.L.D	100mm
Axle Diam	ID ϕ 15x100
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2, ID9, ID12 to ID15



GL-B63R-SB-CL-X12 11S

Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	49mm
Flange Spacing	57mm
O.L.D	142mm
Axle Diam	ID ϕ 12x142
Axle Material	AL-7075
Color	Silver Red Yellow Blue Black Purple
Option	Converter end cap from ID5.2, ID10 to ID12
Option	Freehub Body compatible with Sram XX1: B63R-SB/SR

4in1



4in1





GL-B62-L(Left)-SB

Hub Material	Alloy
Spoke Holes	20H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	70mm
Rolling System	Sealed Bearings(SB)
Finish	Silver Red Yellow Blue Black Purple



GL-B62-R(Right)

Hub Material	Alloy
Spoke Holes	20H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	70mm
Centre hole	ø15
Finish	Silver Red Yellow Blue Black Purple

GL-B61F-SB-14

Hub Material	Alloy
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	45mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	M14 or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black
Sealed Bearings	Purple
Option	2 pcs
	3/8" Axle is available



GL-B61R-SB-14 LHD

Hub Material	Alloy
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	60mm
O.L.D	110/112/114mm
Axle Diam	M14 or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black
Sealed Bearings	Purple
Gear	4 pcs
Option	Drive Unit 9-11T-L
	3/8" Axle is available





GL-B58F

Hub Material	Alloy
Spoke Holes	20H/28H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	93/95mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B58F-SB for Rolling System Sealed Bearings



GL-B58R-DT 1S/5S or 7S

Hub Material	Alloy
Spoke Holes	20H/28H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	114/126/130mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B58R-DT/SB for Rolling System Sealed Bearings

GL-B57F-DS/QR

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	100mm
Axle Diam	3/8" x 108
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B57F-QS for Quick Release Type and Rolling System Sealed Bearings



GL-B57R-DS/QR 8S/9S/10/11S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	135mm
Axle Diam	3/8" x 145
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B57R-QS for Quick Release Type and Rolling System Sealed Bearings





GL-B56F-QS

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	Ø9×108mm
Axle Material	CrMo or AL7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple



GL-B56R-QS 8S/9S/10S/11S

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	49mm
Flange Spacing	57mm
O.L.D	130/135mm
Axle Diam	Ø10×140/145mm
Axle Material	CrMo or AL7075
Offset	8mm
Pawls	3
Cassette Body	Steel or AL7075
Sealed	4
Bearings	Silver Red Yellow Blue Black
Color	Purple

GL-B55F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/102mm
O.L.D	135/150mm
Axle Diam	3/8"
Axle Material	CrMo
Color	Silver Red Yellow Blue Black Purple



GL-B55R-QS 8S/9S/10S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/112mm
O.L.D	170/177/190/197mm
Axle Diam	3/8"
Axle Material	CrMo
Color	Silver Red Yellow Blue Black Purple





B54F-DS/QR

GL-B54F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/102mm
O.L.D	135/150mm
Axle Diam	3/8"
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B54F-DS for Notted Type B54F-DS/QR for Quick Release w/steel cover and rubber sleeve



B54R-DS/QR

GL-B54R-QS 7S/8S/9S/10S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/112mm
O.L.D	170/177/190/197mm
Axle Diam	3/8"
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B54R-DS for Notted Type B54R-DS/QR for Quick Release w/steel cover and rubber sleeve

GL-B53F

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B53F-SB for Rolling System Sealed Bearings

**GL-B53R**

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	60mm
O.L.D	114/120mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B53R-SB for Rolling System Sealed Bearings





GL-B52F-QS

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	Ø9×108mm
Axle Material	CrMo or AL7075
Sealed Bearings	2
Color	Silver Red Yellow Blue Black Purple



GL-B52R-QS 8S/9S/10S/11S

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	49mm
Flange Spacing	57mm
O.L.D	130/135mm
Axle Diam	Ø10×140/145mm
Axle Material	CrMo or AL7075
Offset	8mm
Pawls	3
Cassette Body	Steel or AL7075
Sealed Bearings	4
Color	Silver Red Yellow Blue Black Purple

GL-B51F

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B51F-SB for Rolling System Sealed Bearings



GL-B51R 1S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	110/114/120mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B51R-SB for Rolling System Sealed Bearings





GL-B50F-SB

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"×140 Hollow
Axle Material	CrMo
Color	Silver Red Yellow Blue Black Purple



GL-B50R-SB 1S

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	60mm
O.L.D	114/120mm
Axle Diam	3/8"×165 hollow
Axle Material	CrMo
Color	Silver Red Yellow Blue Black Purple
Gear Options	16,17,18T

GL-B48-SB

Hub Material	Alloy
Spoke Holes	36H
Gauge	12G
P.C.D	52mm
Flange Spacing	60mm
O.L.D	100/110mm
Axle Diam	1/2"-20T×165
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple





GL-B47F-DS

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/102mm
O.L.D	130/135/145/150mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B47F-DS/QR for Quick Release Type



GL-B47R-DS 7S/8S/9S/10S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	58mm
Flange Spacing	92/102/112mm
O.L.D	170/177/190/197mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B47R-DS/QR for Quick Release Type





GL-B46F-SB-14

Hub Material	Alloy
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	45mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	M14 or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B46F-14 for Rolling System Ball Bowl 3/8" Axle is available



GL-B46R-SB-14 1S

Hub Material	Alloy
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	60mm
O.L.D	110/112/114mm
Axle Diam	M14 or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black
Sealed	Purple
Bearings	4 pcs
Gear	Drive Unit 9-11T
Option	3/8" Axle is available

GL-B45F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



GL-B45R-QS 8S/9S/10S/11S

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	135mm
Axle Diam	3/8"×145
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple





GL-B44F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



GL-B44R-QS 8S/9S/10S/11S

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	135mm
Axle Diam	3/8"×145
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple

GL-B43F-DS/QR

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B43F-QS for Quick Release Type and Rolling System Sealed Bearings



GL-B43R-DS/QR 8S/9S/10/11S

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	135mm
Axle Diam	3/8"×145
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B43R-QS for Quick Release Type and Rolling System Sealed Bearings





GL-B42F-DS/QR

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B42F-QS for Quick Release Type and Rolling System Sealed Bearings



GL-B42R-DS/QR 8S/9S/10S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C /CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B42R-QS for Quick Release Type and Rolling System Sealed Bearings

GL-B41F-DS/QR

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B41F-QS for Quick Release Type and Rolling System Sealed Bearings



GL-B41R-DS/QR 8S/9S/10S/11S

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B41R-QS for Quick Release Type and Rolling System Sealed Bearings





GL-B40F

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



GL-B40R 6S-8S

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple

GL-B39F-DS

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



GL-B39R-DS 6S-8S

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple





GL-B38F

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	50mm
O.L.D	75/83mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B38F-SB for Rolling System Sealed Bearings



GL-B38R-DS

Hub Material	Alloy
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	110/112mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Gear	Drive Unit 9-11T
Option	B38R-SB for Rolling System Sealed Bearings

GL-B36F-DS/QR

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



GL-B36R-DS/QR 6S-8S

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple





GL-B33-SB

Hub Material	Alloy
Spoke Holes	24H
Gauge	14G
P.C.D	34mm
Color	Silver Red Yellow Blue Black Purple



GL-B25F-QR

Hub Material	Alloy
Spoke Holes	16H/20H/28H
Gauge	14G
P.C.D	38mm
Flange Spacing	50mm
O.L.D	75/83/85mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B25F for Notted Type B25F-QS for Quick Release Type and Rolling System Sealed Bearings

GL-B32F-SB

Hub Material	Alloy
Spoke Holes	20H/24H/32H/36H
Gauge	14G
P.C.D	63mm
Flange Spacing	70mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B32F for Rolling System Ball Bowl



GL-B32R-SB 1S

Hub Material	Alloy
Spoke Holes	20H/24H/32H/36H
Gauge	14G
P.C.D	63mm
Flange Spacing	60mm
O.L.D	114/120mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Gear Options	16,17,18T
Option	B32R for Rolling System Ball Bowl





B31F-DS/QR

GL-B31F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B31F-DS/QR for Quick Release w/steel cover and rubber sleeve



B31R-DS/QR

GL-B31R-QS 8S/9S/10/11S

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	135mm
Axle Diam	3/8"×145
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B31R-DS/QR for Quick Release w/steel cover and rubber sleeve

GL-B30F-SB

Hub Material	Alloy
Spoke Holes	20H/24H/32H/36H
Gauge	14G
P.C.D	63mm
Flange Spacing	70mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B30F for Rolling System Ball Bowl B30F-QR for Quick Release Type B30F-QS for Quick Release Type and Rolling System Sealed Bearings



GL-B30R-SB 1S

Hub Material	Alloy
Spoke Holes	20H/24H/32H/36H
Gauge	14G
P.C.D	63mm
Flange Spacing	60mm
O.L.D	110/112/114/120mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Gear Options	16,17,18T
Option	B30R for Rolling System Ball Bowl B30R-QR for Quick Release Type B30R-QS for Quick Release Type and Rolling System Sealed Bearings







GL-B29F-SB-14

Hub Material	Alloy
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	45mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	M14 or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B29F-14 for Rolling System Ball Bowl 3/8" Axle is available



GL-B29R-SB-14 1S

Hub Material	Alloy
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	58mm
Flange Spacing	60mm
O.L.D	110/112/114mm
Axle Diam	M14 or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black
Sealed	Purple
Bearings	4 pcs
Gear	Drive Unit 9-11T
Option	3/8" Axle is available



GL-B24F-SB

Hub Material	Alloy
Spoke Holes	36H/72H
Gauge	14G/12G
P.C.D	47mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B24F-QR for Quick Release Type B24F-QS for Quick Release Type and Rolling System Sealed Bearings



GL-B24R-SB 6S-8S

Hub Material	Alloy
Spoke Holes	36H/72H
Gauge	14G/12G
P.C.D	47mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B24R-QR for Quick Release Type B24R-QS for Quick Release Type and Rolling System Sealed Bearings

GL-B22F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B22F for Nutted Type B22F-SB for Rolling System Sealed Bearings B22F-QR for Quick Release Type



GL-B22R-DT/QS 6S-8S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B22R-DT for Nutted Type B22R-DT/SB for Rolling System Sealed Bearings B22R-DT/QR for Quick Release Type





B21F-DS/QR

GL-B21F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B21F-DS/QR for Quick Release w/steel cover and rubber sleeve



B21R-DS/QS

GL-B21R-QS 8S/9/10S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	130/135mm
Axle Diam	3/8"×140/145
Axle Material	S45C/CrMo
Color	Silver Red Yellow Blue Black Purple
Option	B21R-DS/QR for Quick Release w/steel cover and rubber sleeve

GL-B19F-QR

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G/12G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B19F for Nutted Type B19F-SB for Rolling System Sealed Bearings B19F-QS for Quick Release Type and Rolling System Sealed Bearings

**GL-B19R-QR 6S-9S**

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G/12G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B19R for Nutted Type B19R-SB for Rolling System Sealed Bearings B19R-QS for Quick Release Type and Rolling System Sealed Bearings





GL-B18F-SB

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



GL-B18R-SB 6S-8S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	58mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple

GL-B17F

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G/13G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B17F-SB for Rolling System Sealed Bearings B20F-QR for Quick Release Type B20F-QS for Quick Release Type and Rolling System Sealed Bearings



B20F-QS

GL-B17R-DT 1S/6S-8S

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G/13G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B17R-DT/SB for Rolling System Sealed Bearings B20R-DT/QR for Quick Release Type B20R-DT/QS for Quick Release Type and Rolling System Sealed Bearings



B20R-DT/QS



GL-B10F-QS

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G/12G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B10F for Nuted Type B10F-SB for Rolling System Sealed Bearings B10F-QR for Quick Release w/steel cover and rubber sleeve



GL-B10R-QS 6S-9S

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G/12G
P.C.D	58mm
Flange Spacing	58mm
O.L.D	114/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B10R for Nuted Type B10R-SB for Rolling System Sealed Bearings B10R-QR for Quick Release w/steel cover and rubber sleeve

GL-B09F

Hub Material	Alloy
Spoke Holes	32H/36H/48H/68H/72H
Gauge	14G
P.C.D	63mm
Flange Spacing	70mm
O.L.D	100mm
Axle Diam	3/8" or M14
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B09F-14 Axis of M14xP1.0



B09F-14

GL-B09R 1S

Hub Material	Alloy
Spoke Holes	32H/36H/48H/68H/72H
Gauge	14G
P.C.D	63mm
Flange	57mm
Spacing	110/112/114mm
O.L.D	3/8" or M14
Axle Diam	S45C
Axle Material	Silver Red Yellow Blue Black Purple
Color	Purple
Option	B09R-14 Axis of M14xP1.0



B09R-14



B08F-DS/QR

GL-B08F-QR

Hub Material	Alloy
Spoke Holes	28H/32H/36H
Gauge	14G/12G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B08F for Nuted Type B08F-SB for Rolling System Sealed Bearings B08F-QS for Quick Release Type and Rolling System Sealed Bearings B08F-DS/QR for Quick Release w/steel cover and rubber sleeve



B08R-DS/QR

GL-B08R-QR 6S-8S

Hub Material	Alloy
Spoke Holes	28H/32H/36H/48H
Gauge	14G/12G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B08R for Nuted Type B08R-SB for Rolling System Sealed Bearings B08R-QS for Quick Release Type and Rolling System Sealed Bearings B08R-DS/QR for Quick Release w/steel cover and rubber sleeve

GL-B06F

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	72mm
O.L.D	100mm
Axle Diam	3/8", 5/16"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple

**GL-B06R 6S-8S**

Hub Material	Alloy
Spoke Holes	32H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	68mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple



**GL-B05F**

Hub Material	Alloy
Spoke Holes	32H/36H/48H/68H/72H/140H/144H
Gauge	14G/12G(36H)
P.C.D	63/54mm(140H/144H)
Flange Spacing	70mm
O.L.D	100mm
Axle Diam	3/8" or M14
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B05F-14 Axis of M14xP1.0

**GL-B05R 1S**

Hub Material	Alloy
Spoke Holes	32H/36H/48H/68H/72H/140H/144H
Gauge	14G/12G(36H)
P.C.D	63/54mm(140H/144H)
Flange Spacing	60mm
O.L.D	110/112/114mm
Axle Diam	3/8" or M14
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B05R-14 Axis of M14xP1.0

GL-B01F

Hub Material	Alloy
Spoke Holes	16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	38mm
Flange Spacing	50/72mm
O.L.D	75/83/85/95/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B01F-QR for Quick Release Type B01F-1 for Nutted Type(50mm) B01F-1-QR for Quick Release Type(50mm) B13F-SB for Rolling System Sealed Bearings B13F-QS for Quick Release Type and Rolling System Sealed Bearings

**B13F-SB****GL-B01R 6S-8S**

Hub Material	Alloy
Spoke Holes	16H/20H/24H/28H/32H/36H/40H/48H
Gauge	14G/12G
P.C.D	45mm
Flange Spacing	57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Color	Silver Red Yellow Blue Black Purple
Option	B01R-QR for Quick Release Type B13R-SB for Rolling System Sealed Bearings B13R-QS for Quick Release Type and Rolling System Sealed Bearings

**B13R-SB**





NEW

GL-DHB01F-SB/BT

Brake Type	Brake type brake
Power standard	6V-3W
Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	66mm
Flange Spacing	48.5mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45CorCrMo
Color	Silver Black
Sealed Bearings	2 pcs(6000)



NEW

GL-DHB02F-QS/SL

Brake Type	Six screw locking type brake
Power standard	6V-3W
Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	66mm
Flange Spacing	48.5mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	CrMo
Color	Silver Black
Sealed Bearings	2 pcs(6000)



NEW

GL-DHB03F-QS/CL

Brake Type	Center lock brake
Power standard	6V-3W
Hub Material	Alloy
Spoke Holes	36H/32H
Gauge	14G
P.C.D	66mm
Flange Spacing	48.5mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	CrMo
Color	Silver Black
Sealed Bearings	2 pcs(6000)



GL-A01F

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	34mm
Flange Spacing	54/65/73mm
O.L.D	72/75/83/85/93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A01R-DT 1S**

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A02F**

Hub Material	Steel
Spoke Holes	16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	38mm
Flange Spacing	54/61mm
O.L.D	93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A02R 6S-8S**

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A03F

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/40H/48H
Gauge	14G/12G
P.C.D	38mm
Flange Spacing	36/45/54/61mm
O.L.D	76/83/85/93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED



GL-A03R 6S~8S

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/40H/48H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57/60mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A05F

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/40H
Gauge	14G/12G
P.C.D	38mm
Flange Spacing	36/45/54/61mm
O.L.D	76/85/93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED



GL-A05R 1S

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/40H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A06F

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G/12G
P.C.D	34mm
Flange Spacing	54/65/73mm
O.L.D	93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A06R 6S-8S**

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A07F**

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	55mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A07R 9T**

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	58mm
O.L.D	112/114/120mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A08F

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/48H
Gauge	14G
P.C.D	44mm
Flange Spacing	50mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A08R-DT 6S-8S

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/48H
Gauge	14G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A10F-QR

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	61mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C
Finish	CP ED



GL-A10R 6S-8S

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A11F-QR

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	61mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C
Finish	CP ED

**GL-A11R-QR 6S-8S**

Hub Material	Steel
Spoke Holes	28H/32H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	130/135mm
Axle Diam	3/8"×140/145
Axle Material	S45C
Finish	CP ED

**GL-A12F**

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	34mm
Flange Spacing	65/73mm
O.L.D	93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A12R 6S-8S**

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A13F-QR

Hub Material	Steel
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	50mm
O.L.D	100mm
Axle Diam	3/8"×108
Axle Material	S45C
Finish	CP ED



GL-A13R 6S-8S

Hub Material	Steel
Spoke Holes	20H/24H/28H/32H/36H
Gauge	14G/12G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A14F

Hub Material	Steel
Spoke Holes	24/28/32/36/48/60/68/72
Gauge	14G/12G/10G
P.C.D	61mm, 66mm-68H/10G
Flange Spacing	55mm-Ø25/61mm-Ø22
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A14R 1S

Hub Material	Steel
Spoke Holes	24/28/32/36/48/60/68/72
Gauge	14G/12G, 10G-48
P.C.D	61mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A15F

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H
Gauge	14G
P.C.D	34mm
Flange Spacing	54/65/73mm
O.L.D	72/75/83/85/93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A15R 1S**

Hub Material	Steel
Spoke Holes	12H/16H/20H/24H/28H/32H/36H/40H
Gauge	14G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A16F**

Hub Material	Steel
Spoke Holes	16H/20H/28H/36H/48H
Gauge	10G/14G
P.C.D	44mm
Flange Spacing	55mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A16R 1S**

Hub Material	Steel
Spoke Holes	16H/20H/28H/36H/48H
Gauge	10G/14G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A16F-1

Hub Material	Steel
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	44mm
Flange Spacing	65/75/90/130mm
O.L.D	110/120/135/175mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A16R-1 1S/6S-8S

Hub Material	Steel
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	44mm
Flange Spacing	73/78/97/102/117/122mm
O.L.D	145/150/170/175/190/195mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A17F

Hub Material	Steel
Spoke Holes	16H/20H/28H/32H/36H
Gauge	14G
P.C.D	34mm
Flange Spacing	54/65/73mm
O.L.D	72/75/83/85/93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED



GL-A17R 6S-8S

Hub Material	Steel
Spoke Holes	16H/20H/28H/32H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	55/57mm
O.L.D	126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A17F-SB

Hub Material	Steel
Spoke Holes	16H/20H/28H/32H/36H
Gauge	14G
P.C.D	34mm
Flange Spacing	54/65/73mm
O.L.D	72/75/83/85/93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A17R-DT-SB 1S**

Hub Material	Steel
Spoke Holes	16H/20H/28H/32H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	55/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A19F**

Hub Material	Steel
Spoke Holes	12H/16H/20H/28H/36H
Gauge	14G
P.C.D	38mm
Flange Spacing	36mm
O.L.D	76/85mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A19R 1S/7S/8S**

Hub Material	Steel
Spoke Holes	12H/16H/20H/28H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	44mm
O.L.D	100/106/116/118mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A22

Hub Material	Steel
Spoke Holes	28H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	55mm
O.L.D	68mm
Axle Diam	1/2"-20T×120
Axle Material	S45C
Finish	CP ED



GL-A20F

Hub Material	Steel
Spoke Holes	28H/36H/48H/68H
Gauge	14G/12G
P.C.D	112mm
Flange Spacing	51mm
O.L.D	95/100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED
Option	A20F-1 P.C.DØ90 Flange Spacing 44/51 A20F-2 P.C.DØ82 Flange Spacing 47/54



GL-A20R 1S

Hub Material	Steel
Spoke Holes	28H/36H/48H/68H
Gauge	14G/12G
P.C.D	112mm
Flange Spacing	48/51mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A23F-1-QR

Hub Material	Steel
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	61mm
Flange Spacing	50mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A23R-1-QR 1S/6S-8S**

Hub Material	Steel
Spoke Holes	32H/36H/48H
Gauge	14G
P.C.D	61mm
Flange Spacing	47/51/54/57mm
O.L.D	116/120/126/130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A24F**

Hub Material	Steel
Spoke Holes	36H/48H/68H/72H
Gauge	14G
P.C.D	61mm
Flange Spacing	50mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A24R 6S-8S**

Hub Material	Steel
Spoke Holes	36H/48H/68H/72H
Gauge	14G
P.C.D	61mm
Flange Spacing	54/57mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A25F-QR

Hub Material	Steel
Spoke Holes	28H/36H/48H/68H/72H
Gauge	14G
P.C.D	61mm
Flange Spacing	50mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A25R-QR 6S-8S

Hub Material	Steel
Spoke Holes	28H/36H/48H/68H/72H
Gauge	14G
P.C.D	61mm
Flange Spacing	54/57mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A26F

Hub Material	Steel
Spoke Holes	28H/36H/48H/68H
Gauge	14G
P.C.D	112mm
Flange Spacing	51mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED



GL-A26R 1S

Hub Material	Steel
Spoke Holes	28H/36H/48H/68H
Gauge	14G
P.C.D	61mm
Flange Spacing	82/112mm
O.L.D	140/170mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A27F

Hub Material	Steel
Spoke Holes	140H/144H
Gauge	14G
P.C.D	61/53mm
Flange Spacing	55mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A27R 1S**

Hub Material	Steel
Spoke Holes	140H/144H
Gauge	14G
P.C.D	61/53mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A29F-14**

Hub Material	Steel
Spoke Holes	36H/48H
Gauge	14G
P.C.D	44mm
Flange Spacing	55mm
O.L.D	100mm
Axle Diam	M14
Axle Material	S45C
Finish	CP ED

**GL-A29R-14 1S**

Hub Material	Steel
Spoke Holes	36H/48H
Gauge	14G
P.C.D	44mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	M14
Axle Material	S45C
Finish	CP ED

GL-A30F-14

Hub Material	Steel
Spoke Holes	36H/48H/68H/72H
Gauge	14G
P.C.D	61mm
Flange Spacing	55mm
O.L.D	100mm
Axle Diam	M14
Axle Material	S45C
Finish	CP ED



GL-A30R-14 1S

Hub Material	Steel
Spoke Holes	36H/48H/68H/72H
Gauge	14G
P.C.D	61mm
Flange Spacing	54/57mm
O.L.D	110/112/114mm
Axle Diam	M14
Axle Material	S45C
Finish	CP ED



GL-A31F-QR

Hub Material	Steel
Spoke Holes	36H/48H
Gauge	14G
P.C.D	61/44mm
Flange Spacing	50mm
O.L.D	100mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

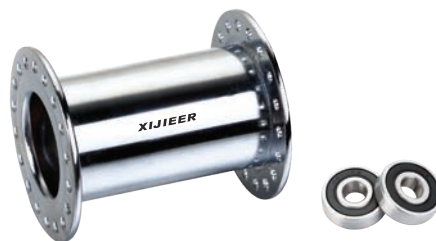


GL-A31R-QR 6-8S

Hub Material	Steel
Spoke Holes	36H/48H
Gauge	14G
P.C.D	61/44mm
Flange Spacing	54/57mm
O.L.D	130/135mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A34-SB

Hub Material	Steel
Spoke Holes	28H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	64mm
Finish	CP ED

**GL-A32**

Hub Material	Steel
Spoke Holes	36H
Gauge	12G
P.C.D	52mm
Flange Spacing	59mm
O.L.D	100mm
Axle Diam	1/2"-20T×160
Axle Material	S45C
Finish	CP ED

**GL-A35-SB**

Hub Material	Steel
Spoke Holes	16H/20H/28H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	50mm
Axle Diam	1/2"×99/144
Axle Material	S45C
Finish	CP

**GL-A39-SB**

Hub Material	Steel
Spoke Holes	36H
Gauge	14G
P.C.D	57mm
Flange Spacing	65mm
Axle Diam	BC11/16"-24T-L/M18×P0.75-L×180
Axle Material	10B21
Finish	ED

GL-A38-R(Rigth)-SB

Hub Material	Steel
Spoke Holes	20H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	69mm
Rolling System	Sealed Bearings(SB)
Finish	CP

**GL-A38-L(Left)**

Hub Material	Steel
Spoke Holes	20H/36H
Gauge	14G
P.C.D	44mm
Flange Spacing	69mm
Finish	CP

**GL-A40F**

Hub Material	Steel
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	61mm
Flange Spacing	85/100mm
O.L.D	135/150mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A40R 1S/6S-8S**

Hub Material	Steel
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	61mm
Flange Spacing	108/110/112/115/117mm
O.L.D	190/195mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

GL-A42F-QR

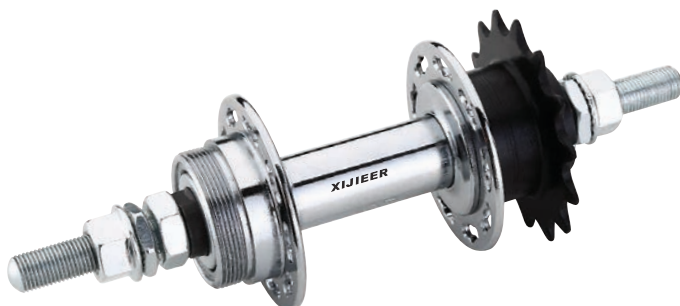
Hub Material	Steel
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	61mm
Flange Spacing	85/100mm
O.L.D	135/150mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A42R-QR 1S/6S-8S**

Hub Material	Steel
Spoke Holes	28H/32H/36H/48H
Gauge	14G
P.C.D	61mm
Flange Spacing	89/94/109/114mm
O.L.D	170/175/190/195mm
Axle Diam	3/8"
Axle Material	S45C
Finish	CP ED

**GL-A43F**

Hub Material	Steel
Spoke Holes	16H/20H/28H/36H
Gauge	14G
P.C.D	34mm
Flange Spacing	65/73mm
O.L.D	93/100mm
Axle Diam	5/16" or 3/8"
Axle Material	S45C
Finish	CP ED

**GL-A43R-CF**

Hub Material	Steel
Spoke Holes	28H/36H
Gauge	14G
P.C.D	45mm
Flange Spacing	54mm
O.L.D	114mm
Axle Diam	3/8"
Axle Material	S45C
Sprocket	11T/14T/16T
Finish	CP ED

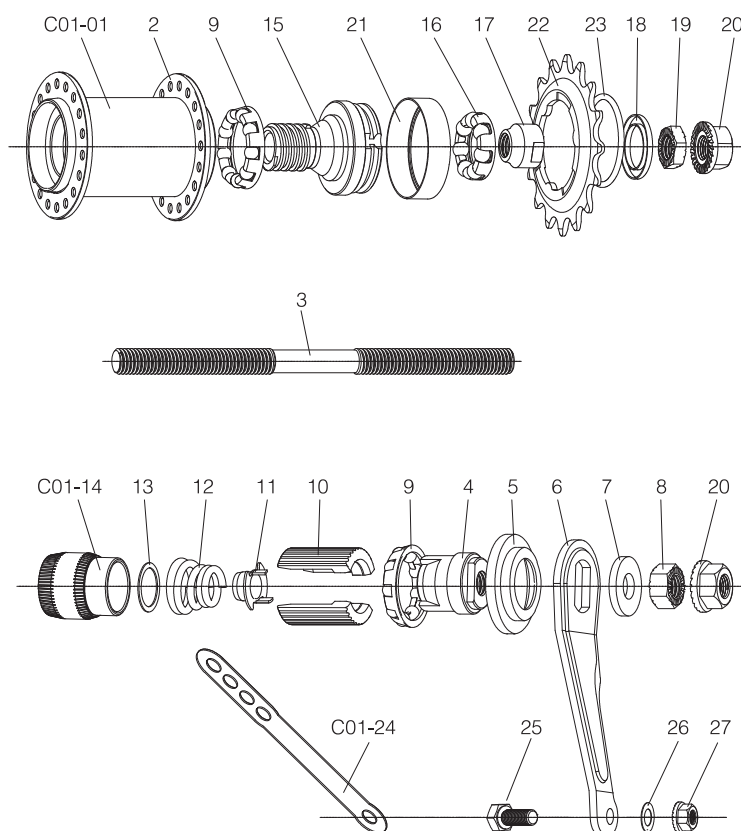




GL-C01

Hub Material	Steel
Spoke Holes	16H/20H/24H/28H/32H/36H
Gauge	14G
P.C.D	49mm
Flange Spacing	52mm
O.L.D	110/112/114mm
Axle Diam	3/8"-24T
Axle Material	S45C
Sprocket	16T/18T/19T/20T
Finish	CP ED
Fit For	Kids-Bike
Option	C07 for O.L.D (100) / Flange Spacing: 50.5mm

PART No.	DESCRIPTION
C01-1	Shell
C01-2	Flange
C01-3	Axle
C01-4	Brake cone
C01-5	Brake dust cap
C01-6	Brake arm
C01-7	Washer
C01-8	Lock nut(a)17x10
C01-9	Ball retainer 7/32"x9pcs
C01-10	Brake shoe
C01-11	Spring holder
C01-12	Clutch spring
C01-13	Clutch washer
C01-14	Clutch cone
C01-15	Driver body
C01-16	Ball retainer 1/4"x7pcs
C01-17	Cone
C01-18	Dust cover
C01-19	Lock nut(b)17x5
C01-20	Flange nut 3/8"-24T
C01-21	Drive rotary dust cap
C01-22	Sprocket 16T,18T,19T,20T
C01-23	Lock ring
C01-24	Arm clip
C01-25	Clip screw
C01-26	Washer
C01-27	Clip nut





GL-C03

Hub Material	Steel
Spoke Holes	6H
Gauge	Ø 5.5
P.C.D	51mm
Flange Spacing	58mm
O.L.D	110mm
Axle Diam	3/8"-24T
Axle Material	S45C
Sprocket	16T/18T/19T/20T
Finish	CP ED
Fit For	Alloy wheel and plastic wheel



GL-C04

Hub Material	Steel
Spoke Holes	24H/28H/32H/36H
Gauge	14G
P.C.D	49mm
Flange Spacing	52mm
O.L.D	110/112/114mm
Axle Diam	3/8"-24T
Axle Material	S45C
Sprocket	16T/18T/19T/20T
Thickness of the brake arm	3.5mm
Finish	CP ED
Fit For	Adult-Bike



GL-C05

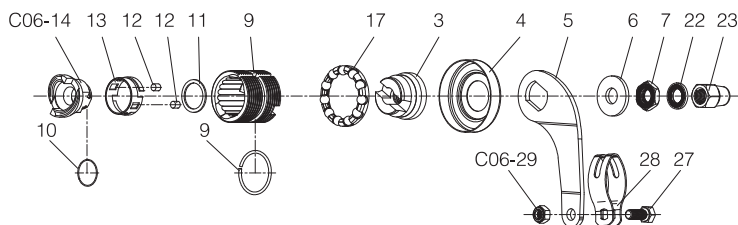
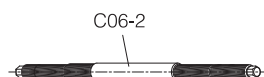
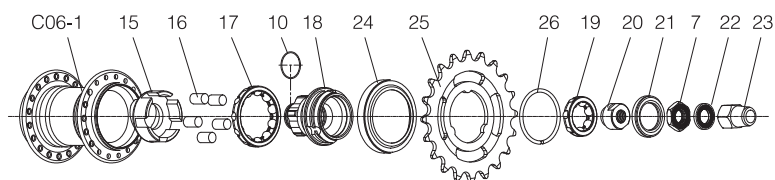
Hub Material	Steel
Spoke Holes	14-68/70/72/140/144H, 10-68H
Gauge	14/10G
P.C.D	61mm-68/70/72, 61/53mm-140/144, 66mm-68H/10G
Flange Spacing	52mm
O.L.D	110mm
Axle Diam	3/8"-24T
Axle Material	S45C
Sprocket	16T/18T/19T/20T
Thickness of the brake arm	3.5mm
Finish	CP ED
Fit For	ATV

GL-C06

Hub Material	Steel
Spoke Holes	32H/36H
Gauge	14G
P.C.D	52.5mm
Flange Spacing	55mm
O.L.D	114mm
Axle Diam	3/8"-26T
Axle Material	S45C
Sprocket	16T/18T/19T/20T
Thickness of the brake arm	3.5mm
Finish	CP ED
Fit For	ATV



PART No.	DESCRIPTION
C06-1	Shell
C06-2	Axle
C06-3	Brake cone
C06-4	Brake dust cap
C06-5	Brake arm
C06-6	Washer
C06-7	Lock nut 3/8"x17x5
C06-8	Brake shoe
C06-9	Lock ring
C06-10	Lock ring
C06-11	Clutch washer
C06-12	Φ4.5x5.2 Roller
C06-13	Copper frame
C06-14	Clutch cone
C06-15	CAM plate
C06-16	Φ6.5x11 Roller
C06-17	Ball retainer 7/32"x9pcs
C06-18	Driver body
C06-19	Ball retainer 1/4"x7pcs
C06-20	Cone
C06-21	Dust cover
C06-22	Washer
C06-23	Cap nut 3/8"-24T
C06-24	Drive rotary dust cap
C06-25	Sprocket 18T
C06-26	Lock ring
C06-27	Arm clip
C06-28	Clip screw
C06-29	Clip nut







GL-CS8F

8 Speed cassette flywheel
11-28T
The new design
Ultra-stable shift effect
Exterior choose BK or CP or Ni



GL-CS9F

9 Speed cassette flywheel
11-32T
The new design
Best combination gear
Exterior choose BK or CP or Ni



GL-CS10F

10 Speed cassette flywheel
11-36T
The new design
Smooth, reliable shifting performance
Exterior choose BK or CP or Ni



GL-CS11F

11 Speed cassette flywheel
11-42T
The new design
Smooth, reliable shifting performance
Exterior choose BK or CP or Ni



NEW

GL-CS12F

12 Speed cassette flywheel
11-50T
The new design
Smooth, reliable shifting performance
Exterior choose BK or CP or Ni



GL-FW16T

16 teeth single stage freewheel
Size: 1/2"×1/8"×16T
Finish: Black Brown CP
MI: 375-24 inch
Qty: 100pcs/ctn
G.W.N.W: 15/14kg
Packing: 30×20×13mm



GL-FW18T

18 teeth single stage freewheel
Size: 1/2"×1/8"×18T
Finish: Black Brown CP
MI: 375-24 inch
Qty: 100pcs/ctn
G.W.N.W: 17/16kg
Packing: 31×21×13mm



GL-FW20T

20 teeth single stage freewheel
Size: 1/2"×1/8"×20T
Finish: Black Brown CP
MI: 375-24 inch
Qty: 100pcs/ctn
G.W.N.W: 25.5/24.5kg
Packing: 34×22×16mm



GL-FW22T

22 teeth single stage freewheel
Size: 1/2"×1/8"×22T
Finish: Black Brown CP
MI: 375-24 inch
Qty: 100pcs/ctn
G.W.N.W: 31/30kg
Packing: 44×18×18mm



GL-FW5S

5 speed friction freewheel
Finish: Black Brown CP
Size: 1/2"×3/32"
Standard: 14,17,20,24,28T
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 21/20kg
Packing: 44×21×16mm



GL-FW6S

6 speed friction freewheel
Finish: Black Brown CP
Size: 1/2"×3/32"
Standard: 14,16,18,21,24,28T
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 22.5/21.5kg
Packing: 44×21×17mm



GL-FW7S

7 speed friction freewheel
Finish: Black Brown CP
Size: 1/2"×3/32"
Standard: 14,16,18,20,22,24,28T
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 26/25kg
Packing: 44×21×19mm



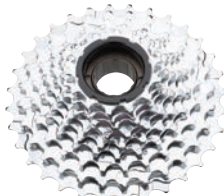
GL-FW6SI

6 speed index freewheel
Finish: Black Brown CP
Standard: 14,16,18,21,24,28T
The inner core is formed by forge cold
It is used on high-grade bicycle
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 23.5/22.5kg
Packing: 44×21×17.5mm



GL-FW7SI

7 speed index freewheel
Finish: Black Brown CP
Standard: 14,16,18,20,22,24,28T
The inner core is formed by forge cold
It is used on high-grade bicycle
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 24/23kg
Packing: 44×21×20mm



GL-FW8SI

8 speed index freewheel
Finish: Black Brown CP
Standard: 13,14,16,18,20,22,24,28T
The inner core is formed by forge cold
It is used on high-grade bicycle
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 23.5/22.5kg
Packing: 44×21×17mm



GL-FW9SI

9 speed index freewheel
Finish: Black Brown CP
Standard: 13,14,15,17,19,21,24,28,32T
The inner core is formed by forge cold
It is used on high-grade bicycle
MI: 375-24 inch
Qty: 50pcs/ctn
G.W.N.W: 23.5/22.5kg
Packing: 44×21×17mm





NEW

GL-QR-39

Alloy Quick Release

F: M15xP1.5

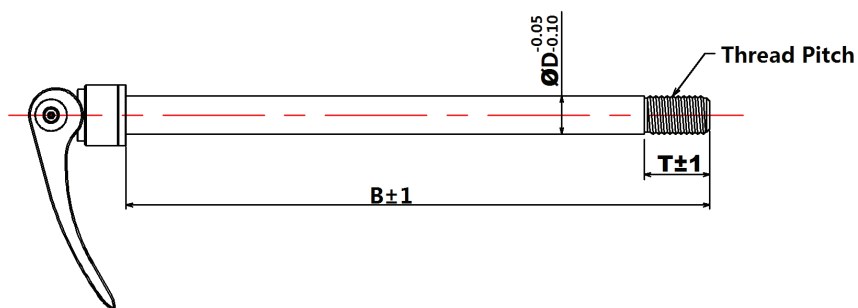
M12xP1.5

R: M12xP1.0

M12xP1.5

M12xP1.75

Color: Black



QR-39/QR-44/QR-45/QR-46 size

MODEL	OLD	PITCH	B±1	SYSTEM
ROAD	100	M12xP1.5	118.5	SHIMANO
		M12xP1.5	120	-
		M12xP1.5	125	SRAM
		M15xP1.5	125	SRAM
MTB	142	M12xP1.5	160.5	SHIMANO
		M12xP1.0	166	SYNTACE
				DTswiss
		M12xP1.5	170	SHIMANO
		M12xP1.5	172	SHIMANO
		M12xP1.75	174	SRAM
	148	M12xP1.5	178	SHIMANO
FAT BIKE		M12xP1.75	180	SRAM
	150	M15xP1.5	199	ROCKSHOX
	197	M12xP1.5	227	SHIMANO
MTB	100	M12xP1.75	229	SRAM
		M14xP1.5	145	FOX
		M15xP1.5	150	SRAM



GL-QR-44

Alloy Quick Release

F: M15xP1.5

M12xP1.5

R: M12xP1.0

M12xP1.5

M12xP1.75

Color: Black

NEW



GL-QR-45

Alloy Quick Release

F: M15xP1.5

M12xP1.5

R: M12xP1.0

M12xP1.5

M12xP1.75

Color: Black

NEW



NEW



GL-QR-46

Alloy Quick Release

F: M15xP1.5

M12xP1.5

R: M12xP1.0

M12xP1.5

M12xP1.75

Color: Black

Closed position can rotate 360° degrees.



GL-QR-10

Alloy Seat Clamp

ø31.8 ø34.9

Color: Silver Red Blue Purple Black Yellow



GL-QR-20

Alloy Seat Clamp

ø25.4 ø28.6

Color: Silver Red Blue Purple Black Yellow



GL-QR-33

Alloy Seat Clamp

ø31.8

Color: Silver Red Blue Purple Black Yellow

OTHERS|QUICK RELEASE SERIES



GL-QR-01

Alloy Quick Release

M6 M8×50 55 60 65

Color: Silver Red Blue Purple Black Yellow



GL-QR-23

Alloy Quick Release

M6 M8×50 55 60 65

Color: Silver Red Blue Purple Black Yellow



GL-QR-24

Alloy Quick Release

M6 M8×50 55 60 65

Color: Silver Red Blue Purple Black Yellow



GL-QR-05

Alloy Quick Release

F: M5×109

R: M5×145

Color: Silver Red Blue Purple Black Yellow



GL-QR-21

Alloy Quick Release

F: M5×109 112

R: M5×145 148.5

Color: Silver Red Blue Purple Black Yellow



GL-QR-41

Alloy Quick Release

F: M5×109 112

R: M5×145 148.5

Color: Silver Red Yellow Blue Black Purple



GL-G001

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



GL-G002

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



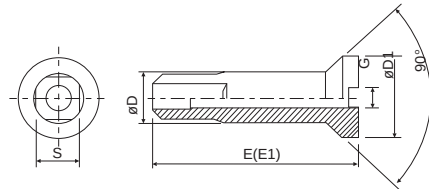
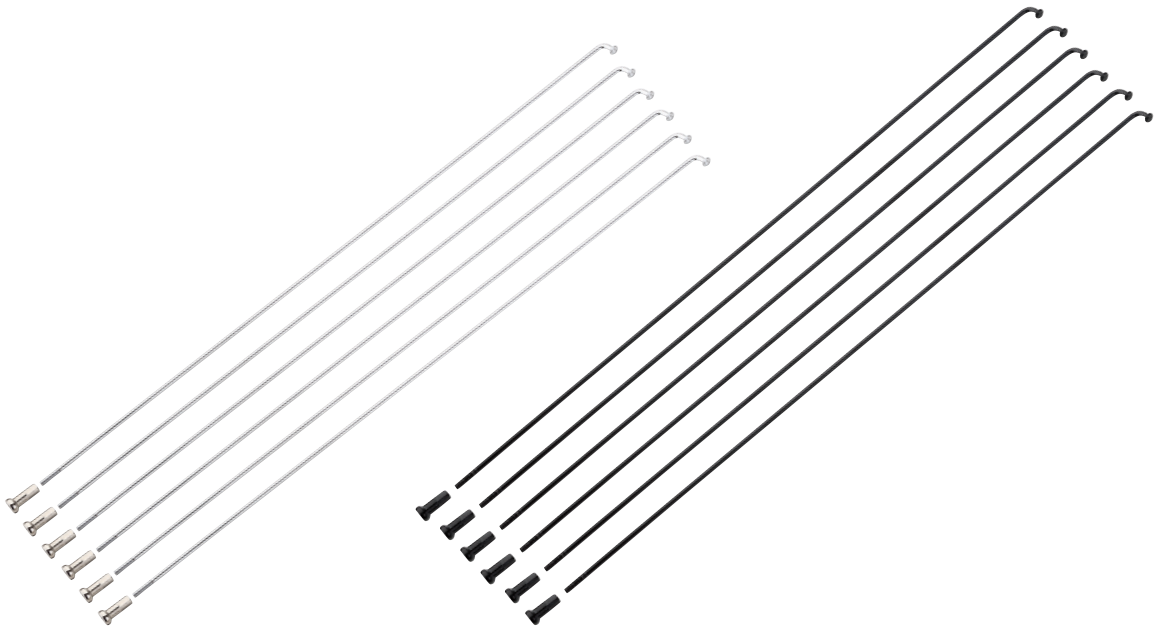
GL-G003

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



GL-G004

F.Axle: 3/8" 108-140
R.Axle: 3/8" 140-185
Finish: UCP BK

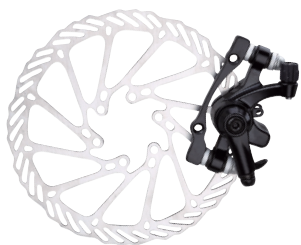


15G	D	L	T
14G	1.8mm	30-310mm	9mm
13G	2.0mm	30-310mm	9mm
12G	2.3mm	30-310mm	10mm
11G	2.6mm	30-310mm	10mm
	2.9mm	55-310mm	12mm

Materials: C=Chrome Plated Steel, S=Stainless Steel, Z=Zinc Plated Steel Spokes Length: 30mm-310mm, Qty Unit: GR=Gross of 144pcs

Gauge	ØD	ØD1	E	E1	G	S	MATERIALS
15G	4.0 ⁺⁰ _{-0.05}	6.0 ⁺⁰ _{-0.05}	12	16	1.5	3.4 ^{+0.03} ₋₀	B、C、Z
14G	4.0 ⁺⁰ _{-0.05}	6.0 ⁺⁰ _{-0.05}	12	16	1.5	3.4 ^{+0.03} ₋₀	B、C、Z
13G	4.3 ⁺⁰ _{-0.05}	7.0 ⁺⁰ _{-0.05}	13	16	1.5	3.6 ^{+0.03} ₋₀	B、C、Z
12G	4.6 ⁺⁰ _{-0.05}	7.3 ⁺⁰ _{-0.05}	13	16	1.5	3.9 ^{+0.03} ₋₀	B、C、Z
11G	5.0 ⁺⁰ _{-0.05}	8.0 ⁺⁰ _{-0.05}	14	★	1.5	4.3 ^{+0.03} ₋₀	B、C、Z
10G	5.9 ⁺⁰ _{-0.05}	9.0 ⁺⁰ _{-0.05}	15	★	1.5	4.9 ^{+0.03} ₋₀	B、C、Z
9G	6.5 ⁺⁰ _{-0.05}	9.5 ⁺⁰ _{-0.05}	16	★	1.5	5.6 ^{+0.03} ₋₀	B、C、Z
8G	7.1 ⁺⁰ _{-0.05}	11.0 ⁺⁰ _{-0.05}	17	★	1.5	5.9 ^{+0.03} ₋₀	B、C、Z

Materials: B=Chrome Plated Brass, C=Chrome Plated, Z=Zinc Plated Steel Qty Unit: GR=Gross of 144pcs

**GL-DB22**

Qty: 50prs/ctn
 Packing: 35×22×39cm
 G.Weight: 20kgs

**GL-DB23**

Qty: 50prs/ctn
 Packing: 35×22×39cm
 G.Weight: 20kgs

**GL-DB24**

Qty: 50prs/ctn
 Packing: 35×22×39cm
 G.Weight: 20kgs

**GL-DB25**

Qty: 50prs/ctn
 Packing: 35×22×39cm
 G.Weight: 20kgs

**GL-DB26**

Qty: 50prs/ctn
 Packing: 35×22×39cm
 G.Weight: 20kgs

**GL-DB27**

Qty: 50prs/ctn
 Packing: 35×22×39cm
 G.Weight: 20kgs



GL-HP03

Set	8pc
Thread	BC1"×24T
Diameter	22.2"/30/27
Stack Height	25.5+10.5=36
Bearings	5/32"×16
Material	steel
Finish	CP/ED
Qty	200pcs/ctn
Packing	46×23×21cm



GL-HP04

Set	8pc
Thread	BC1 ¹ / ₈ "×26T or BC1"×24T
Diameter	1 ¹ / ₈ "×34/30 or 1"/34/27
Stack Height	24.5+10.5=35
Bearings	5/32"×22
Material	steel
Finish	CP/ED
Qty	200pcs/ctn
Packing	46×23×21cm



GL-HP11

Material	Alloy+steel sets of 10pcs
Height	9mm
Size	1-1/8" threadless semi-integrated headset with diameter 44 steel cups
Diameter	1-1/8"×44×30
Finish	CP/ED black
Weight	124G
Bearings	Caged(5/32"×20×2pcs)



GL-HP16

Material	Alloy+Steel,Set of 10pcs
Size	1-1/8" Threadless
Diameter	1-1/8"×34×30
Height	27mm
Finish	CP/ED black
Weight	125g
Bearings	Caged(5/32"×20×2pcs)



GL-HP18

Material	Alloy+Steel,Set of 9pcs
Size	1-1/8" Threadless
Diameter	1-1/8"×34×30
Height	29.5mm
Finish	Anodized black or silver
Weight	97g
Bearings	Sealed cartridge. (6.5H×ø41×ø30.2×45°×45°×2pcs)



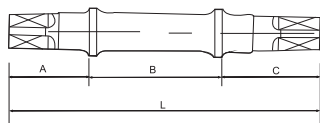
GL-HP19

Material	Threadless Semi-Integrated Headset Steel,Set of 10pcs
Height	11.5mm
Size	1-1/8" Threadless semi-integrated headset with ø44 steel cups
Diameter	1-1/8"×44×30
Finish	Anodized black or silver
Weight	103g
Bearings	Sealed cartridge (6.5H×ø41×ø30.2×45°×45°×2pcs)



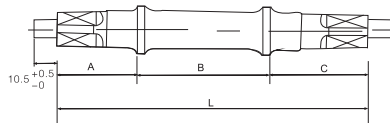
GL-BB01

Qty: 100PCS
G.Weight: 23kgs
Packing: 36×22×12cm



GL-BB02

Qty: 100PCS
G.Weight: 23kgs
Packing: 36×22×12cm



GL-BB03

Qty: 100PCS
G.Weight: 23kgs
Packing: 36×22×12cm



GL-BB04

Qty: 50SETS
G.Weight: 20kgs
Packing: 24×24×18cm



GL-BB05

Qty: 50SETS
G.Weight: 18kgs
Packing: 24×24×18cm



GL-BB06

Qty: 50SETS
G.Weight: 20kgs
Packing: 24×24×18cm

Alxe No	Bracket With	Left A	Center B	Right C	Length L
3J	68	30.5	52	30.5	113
3L	68	32	52	32	116
3A	68	32	52	33.5	117.5
3P	68	32	52	35	119
3N	68	32	52	36	120
3PL	68	35	52	35	122
3S	68	35	52	37.5	124.5
3T	68	35	52	39	126
3U	68	35	52	40.5	127.5
3R	68	35	52	42	129
5A	70	32	54	33.5	119.5
5P	70	32	54	35	121
5N	70	32	54	36	122
5SS	70	32	54	37.5	123.5
5S	70	35	54	37.5	126.5
5T	70	35	54	39	128
5U	70	35	54	40.5	129.5
5R	70	35	54	42	131
6L	70	32	56	32	120
6P	70	32	56	35	123
6N	72	32	56	36	124
6S	72	32	56	37.5	128.5
6T	72	35	56	39	130
7P	73	30.5	57	33.5	121
7N	73	32	57	36	125
7SS	73	32	57	37.5	126.5
7S	73	35	57	37.5	129.5
7T	73	35	57	39	131
7U	73	35	57	40.5	132.5
7R	73	32	57	42	134

GL-BB07

BSA 1.375"×24T
 Material: Steel,Set of 5pcs
 Ball Retainers 1/4"×9×2pcs
 Finish: CP BK UCP
 Qty: 100SETS
 G.Weight: 15kgs
 Packing: 33×22×12cm

**GL-BB08**

BSA 1.375"×24T
 Material: Steel,Set of 5pcs
 Ball Retainers 1/4"×9×2pcs
 Finish: CP BK UCP
 Qty: 100SETS
 G.Weight: 15kgs
 Packing: 33×22×12cm

**GL-BB09**

BSA 1.375"×24T
 Material: Steel,Set of 5pcs
 Ball Retainers 1/4"×9×2pcs
 Finish: CP BK UCP
 Qty: 100SETS
 G.Weight: 15kgs
 Packing: 33×22×12cm

**GL-BB10**

BSA(left)7/8"-24(right)15/16"-24
 Material: Steel,Set of 9pcs
 Ball Retainers 5/16"×9
 Finish: CP BK UCP
 Qty: 100SETS
 G.Weight: 29kgs
 Packing: 32×24×20cm





BMX ONE-PIECE DRIVER
3 PAWLS
One-piece cold forged
B61R-SB-LHD (Left hand drive)
Rolling System Sealed Bearings



BMX ONE-PIECE DRIVER
3 PAWLS
One-piece cold forged
B29R-SB
B46R-SB
Rolling System Sealed Bearings



BMX ONE-PIECE DRIVER
3 PAWLS
One-piece cold forged
B29R-SB
B46R-SB
Rolling System Sealed Bearings



Shimano Freehub Body
8/9/10s Cassette
3 PAWLS
Cr-Mo cold forged
Rolling System ball bows
B21R/B31R/B41R/B42R
B43R/B53R/B54R/B57R
Rolling System Sealed Bearings
B21R/B31R/B41R/B42R-SB
B43R/B53R/B54R/B57R-SB



Shimano Freehub Body
11s Cassette
3 PAWLS
Cr-Mo cold forged
Rolling System ball bows
B21R/B31R/B41R/B42R
B43R/B53R/B54R/B57R
Rolling System Sealed Bearings
B21R/B31R/B41R/B42R-SB
B43R/B53R/B54R/B57R-SB



Shimano Freehub Body
8/9/10s Cassette
3 PAWLS
Cr-Mo cold forged
Rolling System Sealed Bearings
B44R/B45R/B55R/B59R-SB



Shimano Freehub Body
8/9/10/11s Cassette
3 PAWLS
AL 7075
Sealed Bearings $\varnothing 12/\varnothing 15$
 $\varnothing 12$ B52R/B56R
 $\varnothing 15$ B63R/B64R/B65R/B66R



Sram XX1 Freehub Body
11s Cassette
3 PAWLS
AL 7075
Sealed Bearings $\varnothing 15$
B63R/B64R/B65R/B66R
B74R/B75R



Sram XX1 Freehub Body
11s Cassette
3x3 PAWLS
AL 7075
Sealed Bearings $\varnothing 15$
B76R

OTHERS|COMPONENTS



RATCHET RING
M44xP1.0-L



RATCHET RING
M45xP1.0



RATCHET RING
M36xP1.25



RATCHET RING
M35xP1.25



SPACER $\varnothing 12 \times 16$



SPACER $\varnothing 15 \times 17$



3PAWLS+SPRING



B63F ID5.2x100

B63F ID9x100

B63F ID12x100

B63F ID15x100



B63R ID5.2x135

B63R ID10x135

B63R ID12x135

B63R ID12x135

B64F/B66F ID5.2x100
B65F ID5.2x150ID9x100
ID9x150ID12x100
ID12x150ID15x100
ID15x150

ID15x100

B64R/B66R ID5.2x135
B65R ID5.2x177/197ID10x135
ID10x177/197ID12x135
ID12x177/197ID12x142
ID12x184/204



Item	Suffix	描述	Description
1	/	普通型 (铁盖 / 实心轴)	No suffix
2	DS	双层密封 (铁盖 + 胶套)	Double seal(steel cover and rubber sleeve)
3	SB	轴承型 (密封轴承)	Sealed bearing type
4	QR	快拆型 (散珠式)	Quick release w/ball retainer type
5	DT	双牙型	Double thread type
6	QS	快拆型 (轴承型)	Quick release and sealed bearing tpe
7	DS/QR	快拆型 (铁盖 + 胶套)	The quick release w/steel cover and rubber sleeve
8	DT/SB	双牙纹轴承型	Double thread w/sealed bearing type
9	DT/QR	双牙纹快拆型	Double thread w/quick release type
10	DT/QS	双牙纹快拆 + 轴承型	Double thread W/quick release and sealed bearing type



宁波奥洋 (固力) 车业有限公司
Ningbo Aoyang (Guli) Bicycle Co., Ltd.



宁波市西捷尔 (固力) 车业有限公司
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