

LIVRE®



10th ANNIVERSARY
2019
FISHING CUSTOM PARTS CATALOG



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10th ANNIVERSARY

— A brand created by the professionalism of craftsmen —

The metal molding technology produced by proud craftsmen has established its own style over the last 10 years.

The custom parts of LIVRE have the beauty and absolute use to meet the needs of the user.

LIVRE continues to have a particular focus on titanium material, and you can see that it is a LIVRE product at a glance.

Form the LIVRE likeness.

The LIVRE technology continues to circulate continuously, and proposes original custom parts.

LIVRE



All handles are 3D cutting with high-precision machining

10th
ANNIVERSARY

Technology which produces a complex hollow knob from titanium plate

The history of LIVRE begins with this handle

Limited edition is a special gem which colors a rich individuality



2009

- SPINNING TYPE CUSTOM HANDLE
●AVENTURA DOUBLE HANDLE 80* ●AVENTURA DOUBLE HANDLE95*
- BAIT TYPE CUSTOM HANDLE
●AVENTURA FULL COMP 85 ●AVENTURA SEMI COMP 85*
- CUSTOM KNOB
●Magia
- LIMITED CUSTOM HANDLE
●AURORA Limited ●AKATSUKI Limited



2010

- SPINNING TYPE CUSTOM HANDLE
●V.A.E 45* ●V.A.E 50* ●V.A.E 53* ●V.A.E AREA 37* ●V.A.E AREA 40* ●V.A.E f-53*
- BAIT TYPE CUSTOM HANDLE
●AVENTURA f90 ●V.A.E-Cabra*
- CUSTOM KNOB
●Forte
- LIMITED CUSTOM HANDLE
●Blue Limited ●Tough f Limited ●HOT Limited ●Blue Flame Limited

2011

- SPINNING TYPE CUSTOM HANDLE
●WING 78* ●WING 98 ●monoArm 37* ●monoArm 50* ●monoArm 56
- BAIT TYPE CUSTOM HANDLE
●CRANK 85 ●CRANK 90 ●C / BF Black*
- CUSTOM KNOB
●Mezzoforte*
- LIMITED CUSTOM HANDLE
●Sakura Limited WING 78 ●Sakura Limited WING 98 ●V.A.E-37 AREA Black Limited
●Halloween Limited WING 78 ●Halloween Limited WING 98

2012

- SPINNING TYPE CUSTOM HANDLE
●POWER 78*
- BAIT TYPE CUSTOM HANDLE
●BJ 66-74 ●BJ 75-83
- CUSTOM KNOB
●Fortissimo ●Fino
- OTHERS
●Real Cap* ●Makie Stickers
- LIMITED CUSTOM HANDLE
●Retrieve Limited 85 ●Sakura Limited V.A.E-37 Fino ●Purple Limited CRANK 85
●HARD Silver CRANK 85 ●NAVY Limited WING 78 ●NAVY Limited WING 98

2013

- SPINNING TYPE CUSTOM HANDLE
●F.V 35-38 ●F.V 40-43 ●POWER 65-70
- BAIT TYPE CUSTOM HANDLE
●CRANK 100 ●CRANK Feather 85 ●CRANK Feather 90 ●FLAT 85* ●FLAT 90*
- LIMITED CUSTOM HANDLE
●HARD Silver WING 98 ●Sakura Limited CRANK Feather 85 ●Sakura Limited CRANK Feather 90
●CRANK 85 Black Limited ●CRANK 90 Black Limited ●Purple Limited WING 78
●Purple Limited WING 98 ●Jump Up Custom ●Aranck 85 ●F.V 35-38 Black & Gold Limited
●F.V 40-43 Black & Gold Limited

2014

SPINNING TYPE CUSTOM HANDLE

●WING 80 ●WING 100 ●F.V 45-50 ●F.V 50-55

CUSTOM KNOB

●EP 40 ●EP 44

CUSTOM PARTS

●Custom Balancer

LIMITED CUSTOM HANDLE

●Sakura Limited WING 80 ●Sakura Limited WING 100 ●Maledetta
●BJ 75-83 Black Flame ●SCARLET WING 100

LIVRE
ONLINE SHOP
Open an online shop

2015

SPINNING TYPE CUSTOM HANDLE

●POWER 88 ●POWER 98

BAIT TYPE CUSTOM HANDLE

●CRANK 110 ●CRANK Feather 100 ●BJ 84-92* ●BJ 92-100*

CUSTOM KNOB & CUSTOM PARTS

●M1-V ●EP 50 ●Bullet*

CUSTOM PARTS

●Q.R.A 183 ●Q.R.A 197 ●Q.R.A 220 ●LINE STOPPER

LIMITED CUSTOM HANDLE

●WING 80 Yellow Line ●WING 100 Yellow Line ●Aranck 100 ●Sakura Limited F.V 35-38
●Sakura Limited F.V 40-43 ●Sakura Limited F.V 45-50 ●Sakura Limited F.V 50-55
●Sakura Limited Custom Balancer ●AURORA LIMITED 90 ●Black Dagger WING 72

2016

SPINNING TYPE CUSTOM HANDLE

●WING 72 ●WING 92 ●UNION 37-43 ●UNION 45-51 ●UNION 52-58 ●POWER 70-75

BAIT TYPE CUSTOM HANDLE

●CRANK Feather 110 ●BJ 102-110*

CUSTOM KNOB

●EP 37 ●Fino+

OTHERS

●LA-1

LIMITED CUSTOM HANDLE

●Sakura Limited CRANK 110 ●Macro F.V 50-55 ●Black Sword WING 100

2017

SPINNING TYPE CUSTOM HANDLE

●M2-WING 96-104

BAIT TYPE CUSTOM HANDLE

●CRANK Feather 95 ●SB 55-60 ●SB 60-65

CUSTOM PARTS

●Custom Balancer Short ●Q.R.A 206

LIMITED CUSTOM HANDLE

●Sakura Limited WING 72 ●Sakura Limited WING 92 ●Sakura Limited Custom Balancer Short ●Aranck 95

2018

SPINNING TYPE CUSTOM HANDLE

●WING 110

BAIT TYPE CUSTOM HANDLE

●CRANK 120 ●BJ 84-92T ●BJ 92-100T ●BJ 102-110T ●BJ 112-120T

CUSTOM KNOB

●EF 30 ●TB-1

CUSTOM PARTS

●Q.R.A 200 ●Q.R.A 230

LIMITED CUSTOM HANDLE

●Sakura Limited CRANK 120 ●WING 100 Forte Blast



10th ANNIVERSARY


NEW order to be started in spring 2019 (Order production)

SPINNING TYPE CUSTOM HANDLE 100mm

Price Without Tax: 25,000 yen

Plate: Black / Titanium (types S / type Z)

Center Nut: Black / Titanium

Knob: Forte Black • IP processing (ion plating) 

Aluminum Knob Collar: Titanium

Knob End Cap: Black

*Details: <https://www.livre-megatech.com/10th/>



10th ANNIVERSARY

NEW order to be started in spring 2019 (Order production)

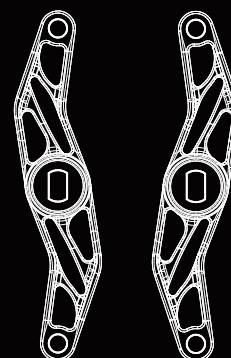
Custom Balancer (C1 • C2)

Price Without Tax: 6,000 yen

Color: Black / Titanium

*Details: <https://www.livre-megatech.com/10th/>





TypeS

TypeZ

10th ANNIVERSARY


NEW order to be started in autumn 2019 (Order production)

SPINNING TYPE CUSTOM HANDLE 72mm

Price Without Tax: 24,000 yen

Plate: Black / Titanium (types S / type Z)

Center Nut: Black / Titanium

Knob: Fino Black · IP processing (ion plating) 

Aluminum Knob Collar: Titanium

Knob End Cap: Black

*Details: <https://www.livre-megatech.com/10th/>



10th ANNIVERSARY

NEW order to be started in autumn 2019 (Order production)

Custom Balancer Short (C1 · C2)

Price Without Tax: 6,000 yen

Color: Black / Titanium

*Details: <https://www.livre-megatech.com/10th/>





TypeZ

TypeS

TypeZ

10th ANNIVERSARY

NEW order to be started in autumn 2019 (Order production)

BAIT TYPE CUSTOM HANDLE 110mm

Price Without Tax: 25,000 yen

Plate: Black / Titanium (types S / type Z)

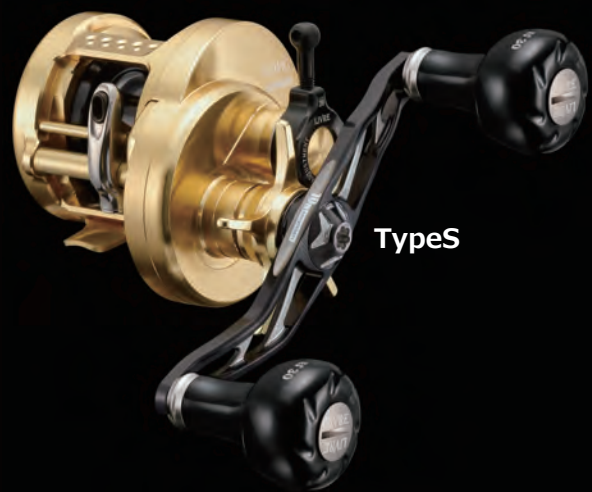
Center Nut: Black / Titanium

Knob: EF30 Black・IP processing (ion plating) **IP**

Aluminum Knob Collar: Titanium

Knob End Cap: Titanium

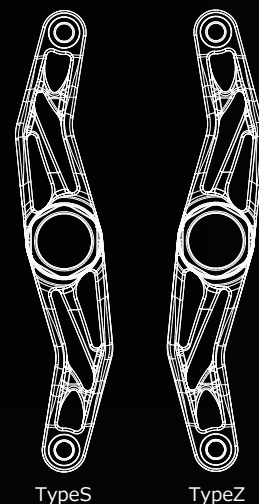
*Details: <https://www.livre-megatech.com/10th/>



TypeS



TypeS



TypeS

TypeZ

10th ANNIVERSARY

NEW orders will start on January 10th, 2019 (Order Production)

BAIT TYPE CUSTOM HANDLE 95mm

Price Without Tax: 24,000 yen

Plate: Black / Titanium (types S / type Z)

Center Nut: Black / Titanium

Knob: Fino+ Black · IP processing (ion plating) **IP**

Aluminum Knob Collar: Titanium

Knob End Cap: Black

*Details: <https://www.livre-megatech.com/10th/>



TypeZ



SPINNING TYPE CUSTOM HANDLE





WING 110

Refined wing-lined beauty that flies to a new age



Long W handle and middle skirt

With thin-walled hollow titanium knob Fino+

Features

Long W handle and middle skirt

The long pitch of 110mm handle produces overwhelming winding power. The heavy weight fake squid lure can be lightly manipulated, and in the battle with the monster class fish, it is possible to bring it into an overwhelmingly advantageous development. In addition, the newly designed middle skirt is longer than previous skirt, which makes it fit for Shimano series 3000-4000, and Daiwa series 3000.

The long pitch of 110mm



The newly designed middle skirt



With thin-walled hollow titanium knob Fino+



Flat shaped knob provides firm and secure grip. Because there are many hollow parts, it gives remarkably good sensitivity. The slits on the handle allows the interior anodized aluminum color to be seen, offering both lightweight function and a refined look at the same time. Based on "Fino knob" which has high popularity, the Fino+ knob is designed with size up of 7mm (length) · 5mm (wide). This provides outstanding hold ability and leads us to further power game.

Compatible with lightweight and refined look



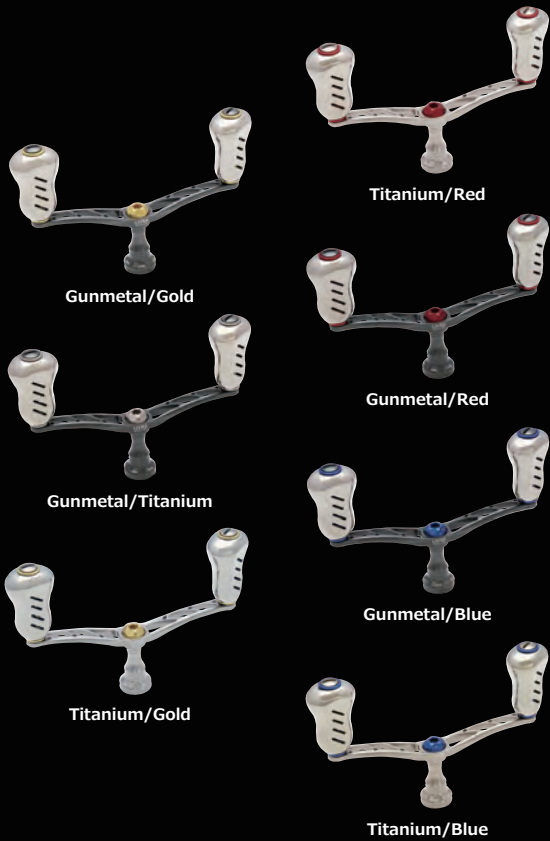
Firm and secure grip



WING 110



COLOR: 7 combinations



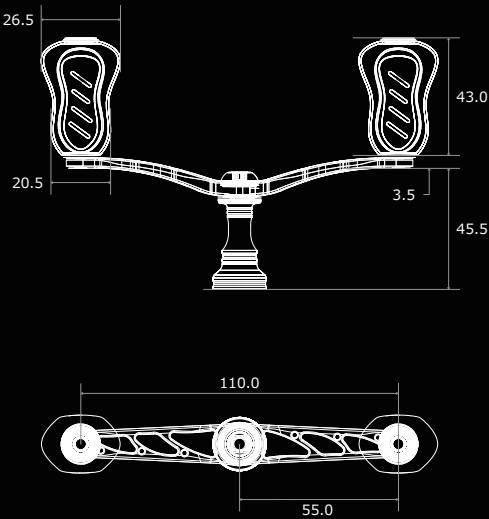
WING 110					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
Shimano S2	110	50.5	WD110-FPS2	314*	18,300
Daiwa		50.0	WD110-FPD1	316*	18,300
Shimano S3		50.3	WD110-FPS3	315*	18,300
Daiwa DS (Right)		53.0	WD110-FPDR	317*	19,300
Daiwa DS (Left)		53.2	WD110-FPDL	318*	19,300
Shimano S1		50.7	WD110-FPS1	313*	18,800

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

Color Combinations						
Main Plate	Skirt	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Gunmetal	Silver	Gold	Gold	Gunmetal	1
Gunmetal	Gunmetal		Titanium	Titanium	Gunmetal	2
Titanium	Titanium		Gold	Gold	Titanium	4
Titanium	Titanium		Red	Red	Titanium	6
Gunmetal	Gunmetal		Red	Red	Gunmetal	7
Gunmetal	Gunmetal		Blue	Blue	Gunmetal	8
Titanium	Titanium		Blue	Blue	Titanium	9



WING 110 Dimensions (unit: mm)



WING 72

Fino

COLOR : 7 combinations



WING 80

Fino

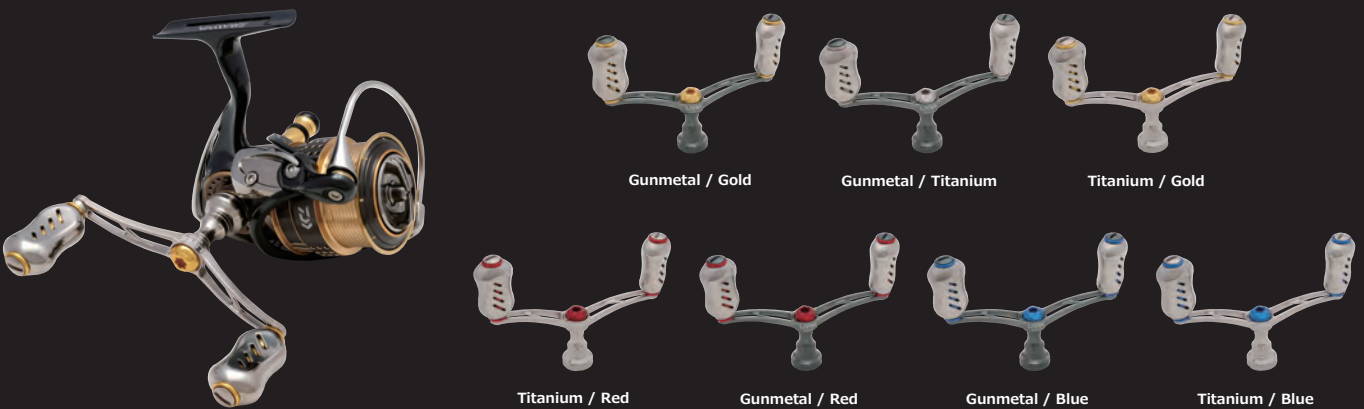
COLOR : 7 combinations



WING 92

Fino

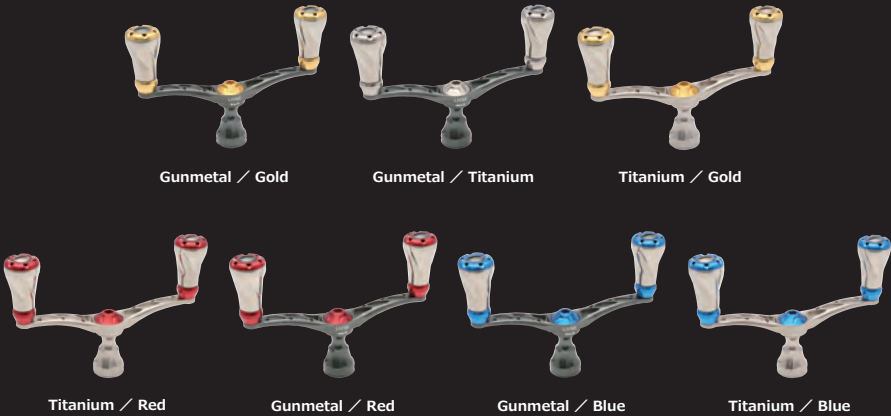
COLOR : 7 combinations



WING 98

f

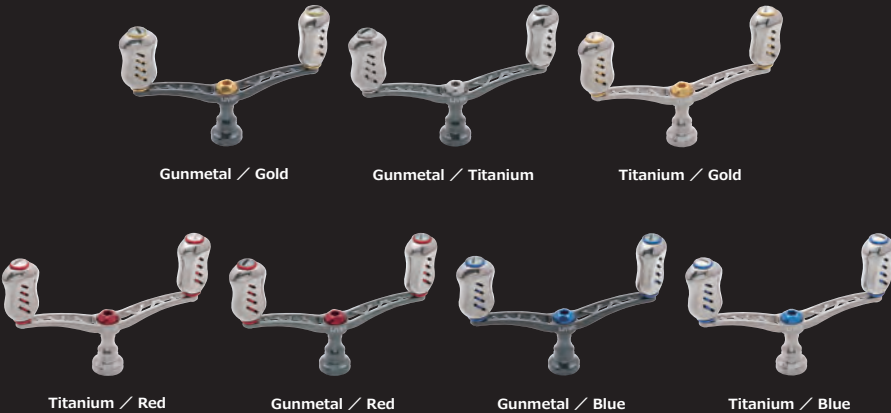
COLOR : 7 combinations



WING 100

fino

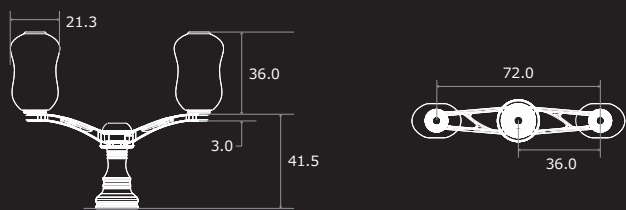
COLOR : 7 combinations



Color Combinations (for WING series)						
Main Plate	Skirt	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Gunmetal	Silver	Gold	Gold	Gunmetal	1
Gunmetal	Gunmetal		Titanium	Titanium	Gunmetal	2
Titanium	Titanium		Gold	Gold	Titanium	4
Titanium	Titanium		Red	Red	Titanium	6
Gunmetal	Gunmetal		Red	Red	Gunmetal	7
Gunmetal	Gunmetal		Blue	Blue	Gunmetal	8
Titanium	Titanium		Blue	Blue	Titanium	9



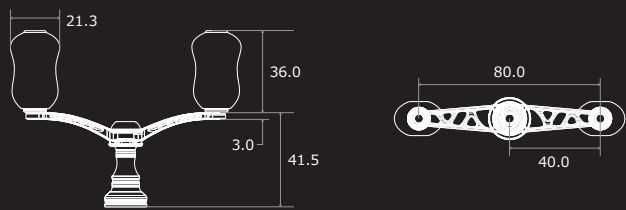
WING 72 Dimensions (unit: mm)



WING 72					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	72	37.7	WD72-FIS2	473*	17,800
DAIWA		37.0	WD72-FID1	475*	17,800
SHIMANO S3		37.7	WD72-FIS3	474*	17,800
DAIWA DS (right)		40.3	WD72-FIDR	470*	18,800
DAIWA DS (left)		40.5	WD72-FIDL	471*	18,800
SHIMANO S1		37.6	WD72-FIS1	472*	18,300

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

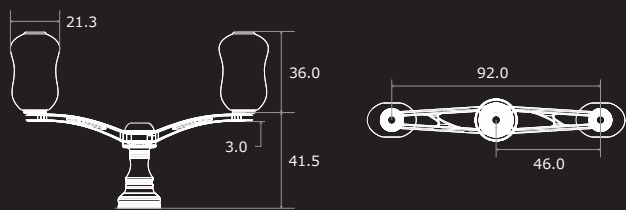
WING 80 Dimensions (unit: mm)



WING 80					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	80	38.0	WD80-FIS2	373*	17,800
DAIWA		37.3	WD80-FID1	375*	17,800
SHIMANO S3		38.0	WD80-FIS3	374*	17,800
DAIWA DS (right)		40.6	WD80-FIDR	370*	18,800
DAIWA DS (left)		40.8	WD80-FIDL	371*	18,800
SHIMANO S1		37.9	WD80-FIS1	372*	18,300

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

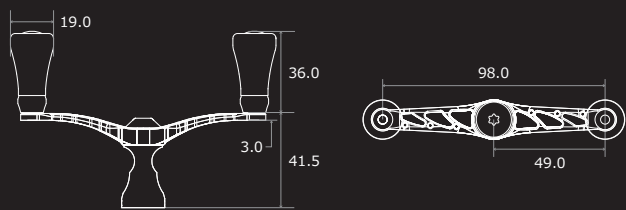
WING 92 Dimensions (unit: mm)



WING 92					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	92	38.8	WD92-FIS2	483*	18,000
DAIWA		38.1	WD92-FID1	485*	18,000
SHIMANO S3		38.8	WD92-FIS3	484*	18,000
DAIWA DS (right)		41.4	WD92-FIDR	480*	19,000
DAIWA DS (left)		41.6	WD92-FIDL	481*	19,000
SHIMANO S1		38.7	WD92-FIS1	482*	18,500

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

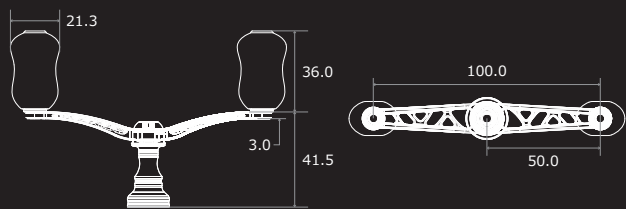
WING 98 Dimensions (unit: mm)



WING 98					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	98	51.2	WD98-FS2	364*	17,905
DAIWA		50.5	WD98-FD1	463*	17,905
SHIMANO S3		51.2	WD98-FS3	614*	17,905
DAIWA DS (right)		53.8	WD98-FDR	615*	18,905
DAIWA DS (left)		54.0	WD98-FDL	616*	18,905
SHIMANO S1		51.1	WD98-FS1	366*	18,381

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

WING 100 Dimensions (unit: mm)



WING 100					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	100	40.3	WD100-FIS2	383*	18,000
DAIWA		39.6	WD100-FID1	385*	18,000
SHIMANO S3		40.3	WD100-FIS3	384*	18,000
DAIWA DS (right)		42.9	WD100-FIDR	380*	19,000
DAIWA DS (left)		43.1	WD100-FIDL	381*	19,000
SHIMANO S1		40.2	WD100-FIS1	382*	18,500

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.



Photo : monoArm 56 Gunmetal / Gold

monoArm 56

The power to drag out of the structure

Handle Pitch

56mm



* Unit: mm

Super light finish. Ultra-high rigidity finish. The two opposing themes were scraped together to achieve a high level of compatibility. By using extra super-duralumin (A7075) to the material, it is finished in ultra-high rigidity even with this lightweight. Because "monoArm shaft" is hollow structure, it has been cut out to the limit. The handle pitch is 56 mm. As same as before, it is equipped with a thin hollow titanium knob, Fortissimo knob. It has the power and the grip to drag the fish out of the structure, such as sea bass and sea bream.

ff

monoArm 56					
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	56	35.0	M56-FFS2	712*	18,857
DAIWA		34.3	M56-FFD1	713*	18,857
SHIMANO S3		35.0	M56-FFS3	774*	18,857
DAIWA DS (right)		37.6	M56-FFDR	775*	19,857
DAIWA DS (left)		37.8	M56-FFDL	776*	19,857
SHIMANO S1		34.9	M56-FFS1	711*	19,333

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

Color Combinations				
Main Shaft	Titanium Knob	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Fire	Gold	Gunmetal	1
Gunmetal		Titanium	Gunmetal	2
Titanium		Gold	Titanium	4
Titanium		Red	Titanium	6
Gunmetal		Red	Gunmetal	7
Gunmetal		Blue	Gunmetal	8
Titanium		Blue	Titanium	9
Titanium		Titanium	Titanium	0

Item No.1
Gunmetal / Gold

Item No.2
Gunmetal / Titanium

Item No.4
Titanium / Gold

Item No.6
Titanium / Red

Item No.7
Gunmetal / Red

Item No.8
Gunmetal / Blue

Item No.9
Titanium / Blue

Item No.10
Titanium / Titanium



[U N I O N]

Technology meets sensibility



Variable Pitch System

For example with UNION 52-58, when the weight is set on the inside, the handle length is 52 mm. When set on the outside, the length is 58 mm. This enables length adjustment of 6 mm according to your preference. With one handle, various situations and target fish can be covered.



Quick Slide Balancer System

The position of the tungsten weight can be adjusted without tools. If the weight is set on the outside, stability comparable to a double handle can be realized. When set on the inside, it enables reeling comfort that facilitates quick action surpassing a single handle.





With thin-walled hollow titanium knob Fino

With a flat knob shape and thin-walled hollow structure, it provides a firm secure grip. The slits allow the interior anodized aluminum color to be seen, offering both lightweight function and a refined look. With many hollow portions, it offers good sensitivity, and is about 3 grams lighter than the Magia knob.

Fino

Ventor 37-43

Fino

COLOR : 7 combinations



Ventor 45-51

Fino

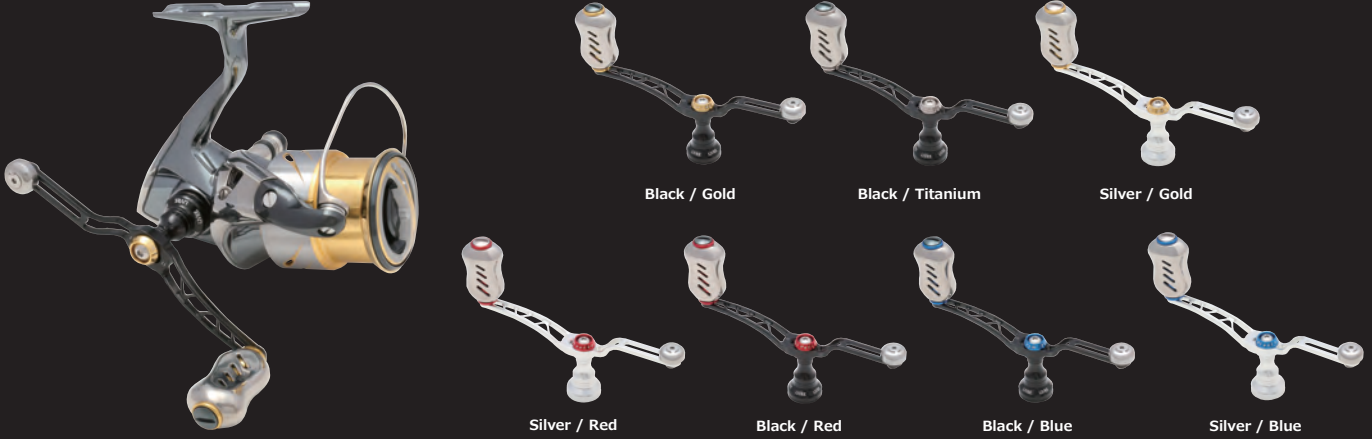
COLOR : 7 combinations



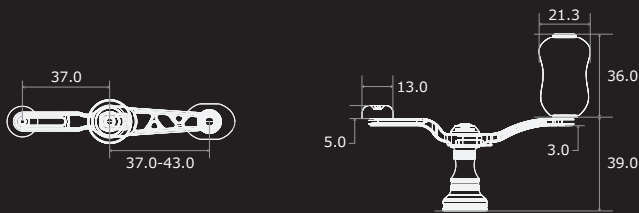
Ventor 52-58

Fino

COLOR : 7 combinations



UNION 37-43 Dimensions (unit: mm)

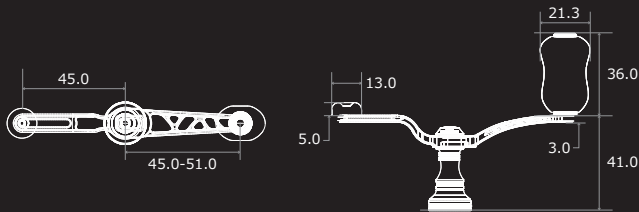


UNION 37-43

Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	37-43	37.7	UN37-43S2	681*	15,000
DAIWA		37.0	UN37-43D1	683*	15,000
SHIMANO S3		37.7	UN37-43S3	682*	15,000
DAIWADS (right)		40.3	UN37-43DR	684*	16,000
DAIWADS (left)		40.5	UN37-43DL	685*	16,000
SHIMANO S1		37.6	UN37-43S1	680*	15,500

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

UNION 45-51 Dimensions (unit: mm)

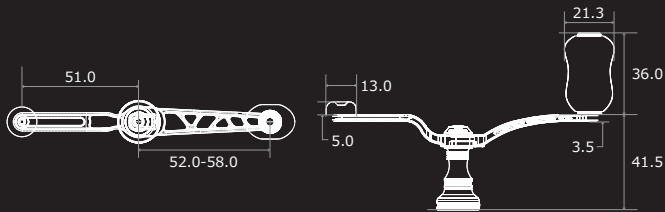


UNION 45-51

Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	45-51	40.2	UN45-51S2	687*	15,500
DAIWA		39.9	UN45-51D1	689*	15,500
SHIMANO S3		40.2	UN45-51S3	688*	15,500
DAIWADS (right)		43.1	UN45-51DR	690*	16,500
DAIWADS (left)		43.3	UN45-51DL	691*	16,500
SHIMANO S1		40.1	UN45-51S1	686*	16,000

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

UNION 52-58 Dimensions (unit: mm)



UNION 52-58

Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	52-58	41.2	UN52-58S2	693*	15,500
DAIWA		40.8	UN52-58D1	695*	15,500
SHIMANO S3		41.2	UN52-58S3	694*	15,500
DAIWADS (right)		44.1	UN52-58DR	696*	16,500
DAIWADS (left)		44.3	UN52-58DL	697*	16,500
SHIMANO S1		41.1	UN52-58S1	692*	16,000

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

Color Combinations (for UNION series)

Main Plate	Skirt	Titanium Knob	Center Collar	Aluminium Knob Collar	Knob End Cap	Item No.
Black	Black	Silver	Gold	Gold	Gunmetal	1
Black	Black		Titanium	Titanium	Gunmetal	2
Silver	Silver		Gold	Gold	Titanium	4
Silver	Silver		Red	Red	Titanium	6
Black	Black		Red	Red	Gunmetal	7
Black	Black		Blue	Blue	Gunmetal	8
Silver	Silver		Blue	Blue	Titanium	9



F.V

Variable Single Handle



Variable Pitch System

For example with F.V 35-38, when the weight is set on the inside, the handle length is 35 mm. When set on the outside, the length is 38 mm. This enables length adjustment of 3 mm according to your preference. With one handle, various situations and target fish can be covered.



A7075 extra super duralumin cutting process

As the material of the handle plate, a lightweight but strong material "A7075 extra super duralumin" is adopted. By 3D cutting H-section of A7075 extra super duralumin block with high precision machining, it maintains the strength of the material, and have a maximum hollow structure.



With thin-walled hollow titanium knob

The shape and size of the titanium knob are changed depending on the length of the plate to produce the optimal grip and the winding comfort. For F.V 35-38/40-43/45-50, Fino knob and for F.V 50-55, Forte knob is equipped.

F.V 35-38

Fino

COLOR : 4 combinations



Black / Gold



Black / Titanium



Black / Red



Black / Blue

F.V 40-43

Fino

COLOR : 4 combinations



Black / Gold



Black / Titanium



Black / Red



Black / Blue

F.V 45-50

Fino

COLOR : 4 combinations



Black / Gold



Black / Titanium



Black / Red



Black / Blue

F.V 50-55

f

COLOR : 4 combinations



Black / Gold



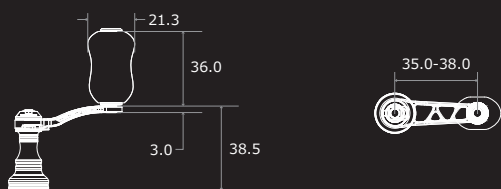
Black / Titanium



Black / Red

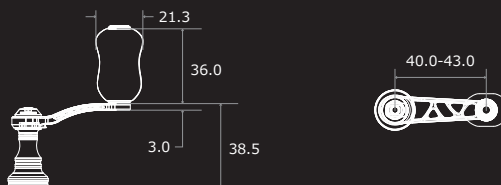


Black / Blue

F.V 35-38 Dimensions (unit: mm)**F.V 35-38**

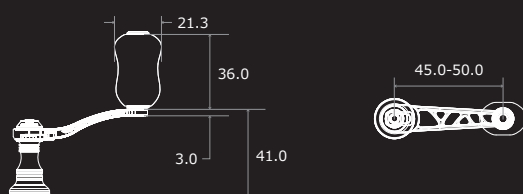
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	35-38	26.0	FV35-38S2	735*	13,500
DAIWA		25.3	FV35-38D1	736*	13,500
DAIWADS (right)		28.6	FV35-38DR	702*	14,500
DAIWADS (left)		28.8	FV35-38DL	771*	14,500
SHIMANO S1		25.9	FV35-38S1	734*	14,000

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

F.V 40-43 Dimensions (unit: mm)**F.V 40-43**

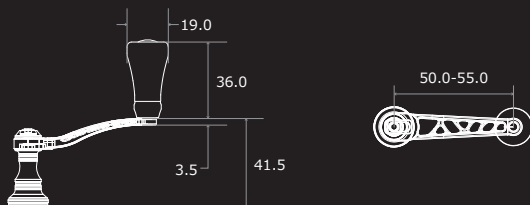
Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	40-43	26.2	FV40-43S2	738*	13,500
DAIWA		25.5	FV40-43D1	739*	13,500
DAIWADS (right)		28.8	FV40-43DR	704*	14,500
DAIWADS (left)		29.0	FV40-43DL	773*	14,500
SHIMANO S1		26.1	FV40-43S1	737*	14,000

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

F.V 45-50 Dimensions (unit: mm)**F.V 45-50**

Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	45-50	26.8	FV45-50S2	553*	14,000
DAIWA		26.1	FV45-50D1	554*	14,000
SHIMANO S3		26.8	FV45-50S3	555*	14,000
DAIWADS (right)		29.4	FV45-50DR	550*	15,000
DAIWADS (left)		29.6	FV45-50DL	551*	15,000
SHIMANO S1		26.7	FV45-50S1	552*	14,500

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

F.V 50-55 Dimensions (unit: mm)**F.V 50-55**

Manufacturer Type	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO S2	50-55	30.9	FV50-55S2	559*	14,000
DAIWA		30.2	FV50-55D1	560*	14,000
SHIMANO S3		30.9	FV50-55S3	561*	14,000
DAIWADS (right)		33.5	FV50-55DR	556*	15,000
DAIWADS (left)		33.7	FV50-55DL	557*	15,000
SHIMANO S1		30.8	FV50-55S1	558*	14,500

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

Color Combinations (for F.V series)

Main Plate	Skirt	Titanium Knob	Center Collar	Aluminium Knob Collar	Knob End Cap	Item No.
Black	Black	Silver	Gold	Gold	Ganmetal	1
Black	Black		Titanium	Titanium	Ganmetal	2
Black	Black		Red	Red	Ganmetal	7
Black	Black		Blue	Blue	Ganmetal	8

Fino

f

C.V.P.S



A7075 extra super duralumin cutting process

As the material of the handle plate, a lightweight but strong material "A7075 extra super duralumin" is adopted. By 3D cutting H-section of A7075 extra super duralumin block with high precision machining, it maintains the strength of the material, and have a maximum hollow structure.



A skirt which does not impair the oneness with the reel

The custom handle and reel are matched by the outer diameter to match the size of the reel to be fitted. It is possible to dress up without compromising the oneness with the reel.

POWER

Unparalleled strength



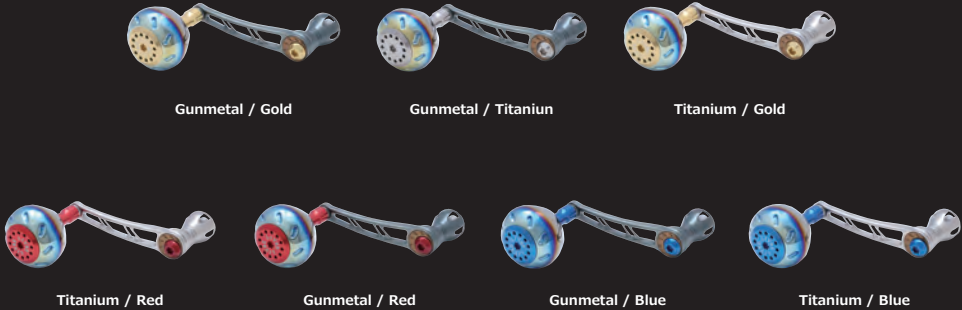
With thin-walled hollow titanium knob

The shape and size of the titanium knob are changed depending on the length of the plate to produce optimum power and winding comfort. Power 65-70 is equipped with EP40 knob, Power 70-75 with EP44 knob, and Power 88/98 with EP50 knob.

POWER 65-70

LP 40

COLOR : 7 combinations



POWER 70-75

LP 44

COLOR : 7 combinations



C.V.P.S

Variable Pitch System

POWER 65-70

Adjust the pitch of 1.7 mm / 4 steps in the range of 65-70mm

The POWER 65-70 is able to change the handle pitch in 1.7 mm increments and 4 stages at intervals of 65 mm to 70 mm by rotating the hexagonal portion of the skirt.

POWER 70-75

Adjust the pitch of 1.7 mm / 4 steps in the range of 70-75mm

The POWER 70-75 is able to change the handle pitch in 1.7 mm increments and 4 stages at intervals of 70 mm to 75 mm by rotating the hexagonal portion of the skirt.

POWER 88

£.P 50

COLOR : 7 combinations



Gunmetal / Gold

Gunmetal / Titanium

Titanium / Gold



Titanium / Red

Gunmetal / Red

Gunmetal / Blue

Titanium / Blue

POWER 98

£.P 50

COLOR : 7 combinations



Gunmetal / Gold

Gunmetal / Titanium

Titanium / Gold



Titanium / Red

Gunmetal / Red

Gunmetal / Blue

Titanium / Blue

Color Combinations (for POWER series)

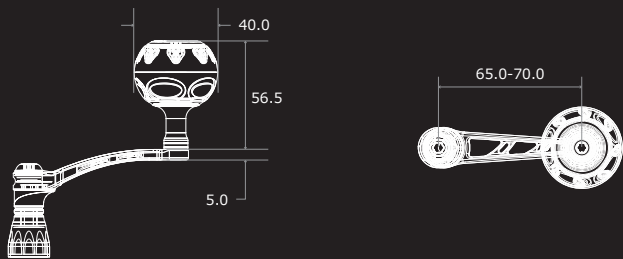
Main Plate	Skirt	Titanium Knob	Center Nut	Aluminum Knob Collar	Item No.
Gunmetal	Gunmetal	Fire	Gold	Gold	1
Gunmetal	Gunmetal		Titanium	Titanium	2
Titanium	Titanium		Gold	Gold	4
Titanium	Titanium		Red	Red	6
Gunmetal	Gunmetal		Red	Red	7
Gunmetal	Gunmetal		Blue	Blue	8
Titanium	Titanium		Blue	Blue	9

£.P 40

£.P 44

£.P 50

POWER 65-70 Dimensions (unit: mm)

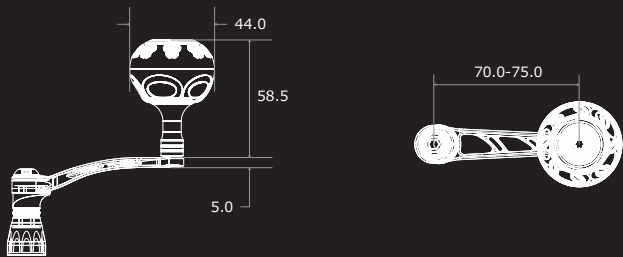


POWER 65-70

Manufacturer Type	Pitch (mm)	Reel Size	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO (right)	65-70	4000~6000	74.5	PW67-SR46	758*	24,000
SHIMANO (left)		4000~6000	74.5	PW67-SL46	759*	
'13 STELLA SW		4000~6000	74.5	PW67-13S46	761*	
DAIWA		3500~4000	72.5	PW67-D354	757*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

POWER 70-75 Dimensions (unit: mm)

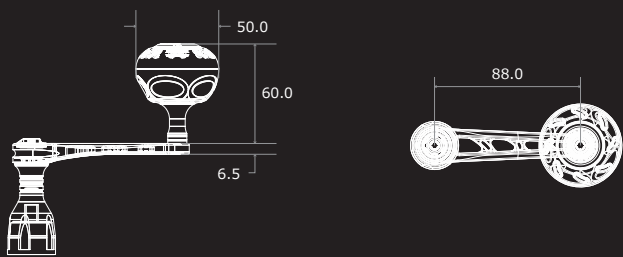


POWER 70-75

Manufacturer Type	Pitch (mm)	Reel Size	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO (right)	70-75	4000~6000	76.4	PW77-SR46	763*	24,000
SHIMANO (left)		4000~6000	76.4	PW77-SL46	764*	
'13 STELLA SW		4000~6000	76.5	PW77-13S46	765*	
DAIWA		3500~4000	74.1	PW77-D354	762*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

POWER 88 Dimensions (unit: mm)

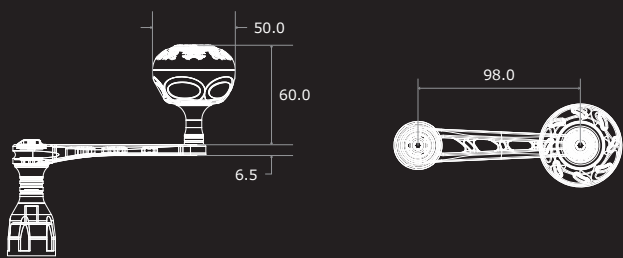


POWER 88

Manufacturer Type	Pitch (mm)	Reel Size	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO (right)	88	8000~14000	113.5	PW88-SR814	781*	27,000
		18000~20000	115.5	PW88-SR182	784*	
SHIMANO (left)		8000~14000	113.5	PW88-SL814	782*	
		18000~20000	115.5	PW88-SL182	785*	
DAIWA		4500~5500	104.5	PW88-D455	783*	
		6000~8000	113.5	PW88-D680	786*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

POWER 98 Dimensions (unit: mm)



POWER 98

Manufacturer Type	Pitch (mm)	Reel Size	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO (right)	98	8000~14000	114.5	PW98-SR814	791*	27,000
		18000~20000	117.0	PW98-SR182	794*	
SHIMANO (left)		8000~14000	114.5	PW98-SL814	792*	
		18000~20000	117.0	PW98-SL182	795*	
DAIWA		4500~5500	105.5	PW98-D455	793*	
		6000~8000	115.0	PW98-D680	796*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.





BAIT TYPE CUSTOM HANDLE





CRANK 120

The new history, birth of super long W handle



With thin-walled hollow titanium knob EF30

Center lock without blur

Features

With thin-walled hollow titanium knob EF30 EF30

A completely new type of thin hollow titanium knob that fits to the hand is the characteristic of the EP knob with an easy grip hemispherical shape, and round smooth line shaped pentagon is the feature of ff knob. By turning the maximum diameter to 30mm, the catch part of the pentagon is stronger and hard to miss. In addition, upper hemisphere material is t0.6mm to make the weight 14.4g, 1.1g lighter than ff knob.

Fire (flame color) processing with standard



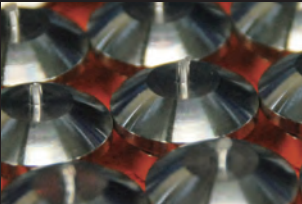
The shape which catches the fingers well and less slippery



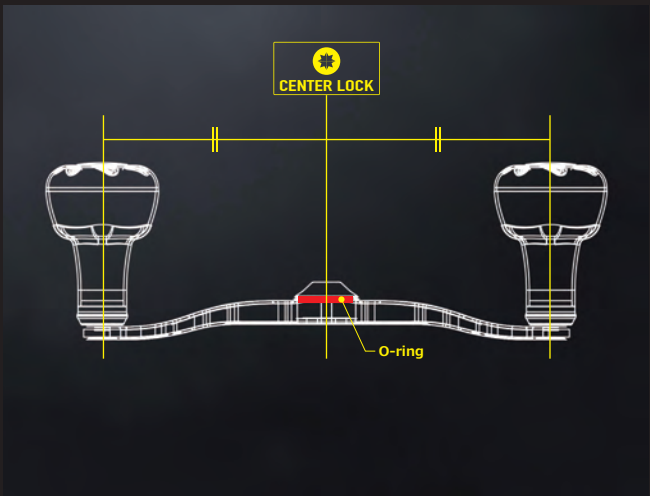
Center lock without blur CENTER LOCK

To attach to the reel, a center lock method which eliminates the loosening plate and the small screw is adopted. Shaving out the center of the screw with the lathe (NC) accurately, the nut is the center of the plate in the O-ring, so that it's easy to attach to the center of the handle for anyone. With this method, it became possible to wind up the long handle without feeling any blur.

The center accurately shaved out with lathe(NC)

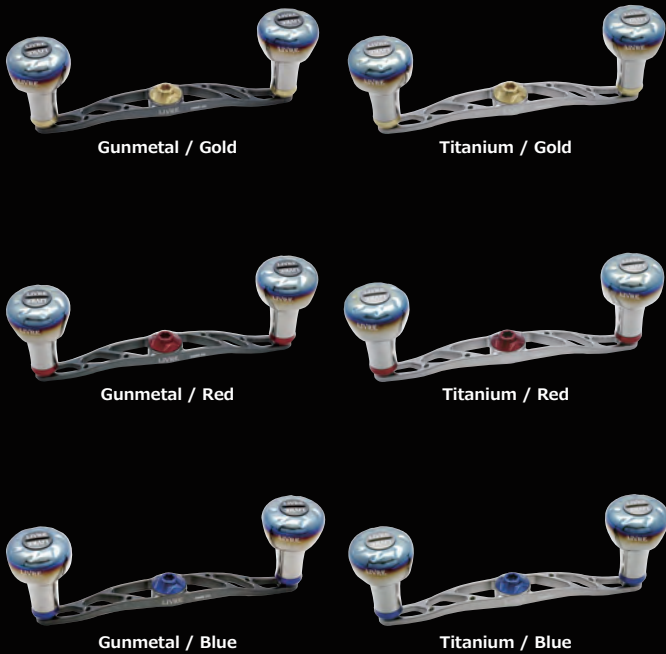


Non blurring super long handle



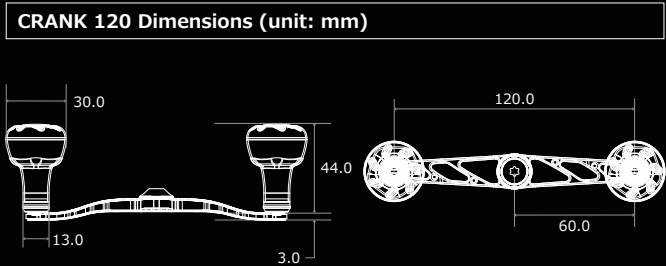
CRANK 120 Ef30

COLOR : 6 combinations



CRANK 120						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO	Right	120	47.4	FRSK120-EF	265*	18,800
	Left			FLSK120-EF	266*	
DAIWA / Abu	Right		47.2	FRDK120-EF	267*	
	Left			FLDK120-EF	268*	
KURODIKOB0 (including drag)			48.0	FKKK120-EF	269*	
DAIWA B1			48.1	FB1K120-EF	271*	
No Center Nut			45.0~	FK120P-EF	270*	17,657

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.
* If choosing No Center nut, check the Center Nut chart for the Color/Product no./Price.
* Some Shimano・Calcutta series are compatible with Daiwa.



Color Combinations					
Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Fire	Gold	Gold	Gunmetal	1
Titanium		Gold	Gold	Titanium	4
Titanium		Red	Red	Titanium	6
Gunmetal		Red	Red	Gunmetal	7
Gunmetal		Blue	Blue	Gunmetal	8
Titanium		Blue	Blue	Titanium	9

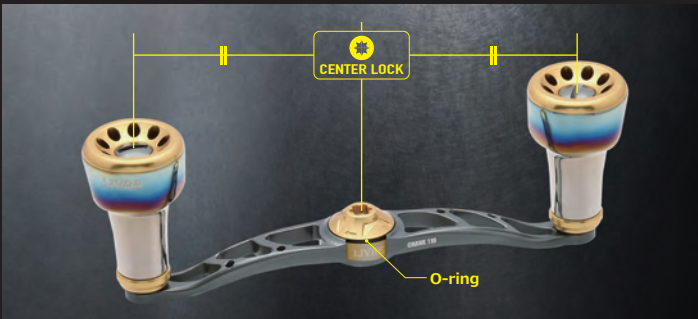


Center Nut					
Manufacturer Type	Winding Direction	Color	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO	Right	Gold	SNUT-SR-GL	9811	1,143
		Red	SNUT-SR-RE	9817	
		Blue	SNUT-SR-BL	9818	
	Left	Gold	SNUT-SL-GL	9821	
		Red	SNUT-SL-RE	9827	
		Blue	SNUT-SL-BL	9828	
DAIWA / Abu	Right	Gold	SNUT-DR-GL	9831	
		Red	SNUT-DR-RE	9837	
		Blue	SNUT-DR-BL	9838	
	Left	Gold	SNUT-DL-GL	9841	
		Red	SNUT-DL-RE	9847	
		Blue	SNUT-DL-BL	9848	
DAIWA B1 / KURODAIKOBO		Gold	SBTD-M4-GL	9911	
		Red	SBTD-M4-RE	9917	
		Blue	SBTD-M4-BL	9918	



Quick Change System

If you purchase the center nut by reel type, you can attach the handle to the reel of Shimano/ Daiwa/ AbuGarcia/ Pflueger. This is the industry's first Quick Change System with custom handles, which can be fitted with any reels.



Center Lock

To attach to the reel, a center lock method which eliminates the loosening plate and the small screw is adopted. By shaving out the center of the screw with the lathe (NC) accurately, the nut is on the center of the plate in the O-ring. Even with a long handle, you can reel without feeling any blur.



CRANK

An unyielding strength



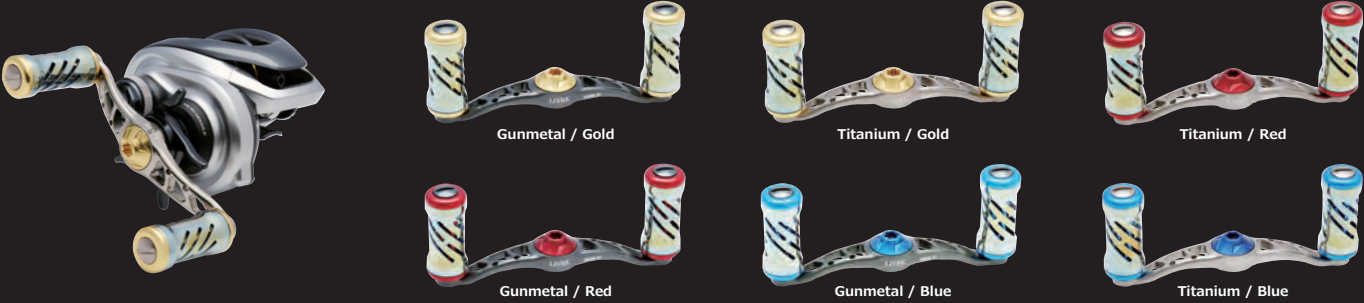
With thin-walled hollow titanium knob

The shape and size of the titanium knob are changed depending on the length of the plate to produce optimum power and winding comfort. CRANK 85 is equipped with Magia knob, CRANK 90 with Forte knob, and CRANK 100/110 with Fortissimo knob.

CRANK 85

Magia

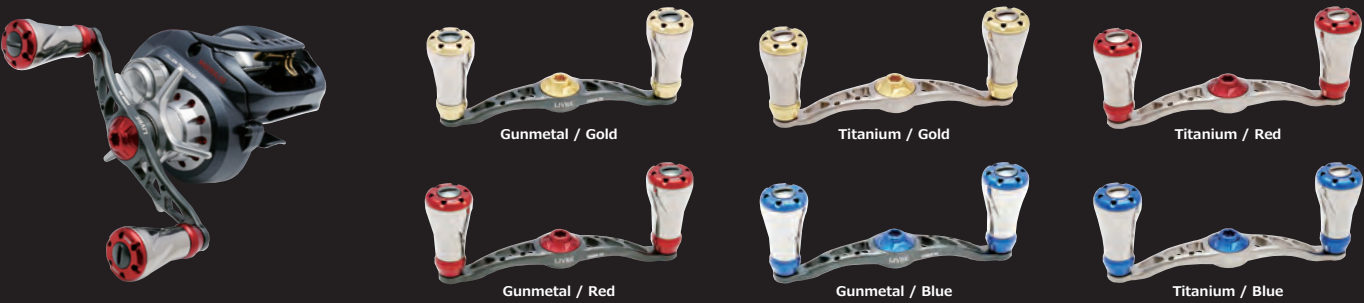
COLOR : 6 combinations



CRANK 90

f

COLOR : 6 combinations



CRANK 100

ff

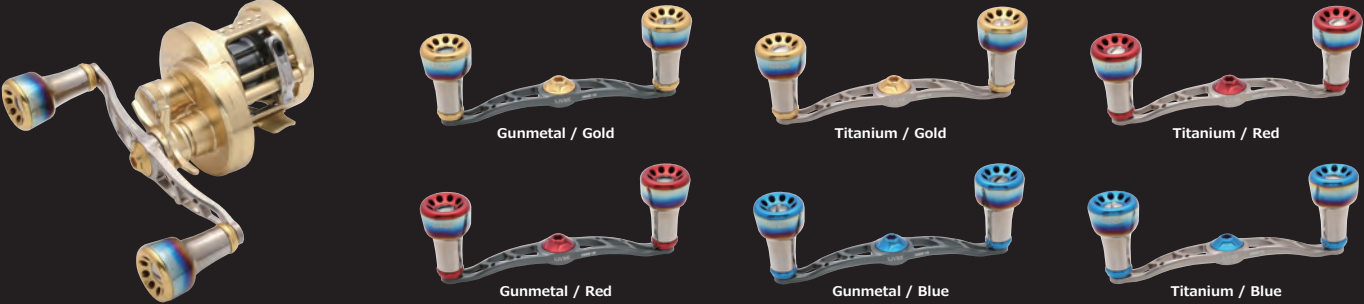
COLOR : 6 combinations



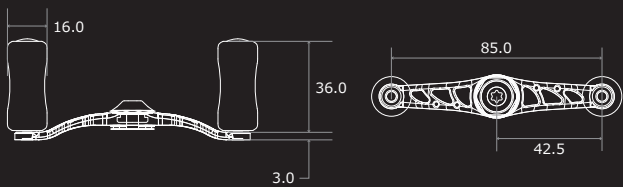
CRANK 110

ff

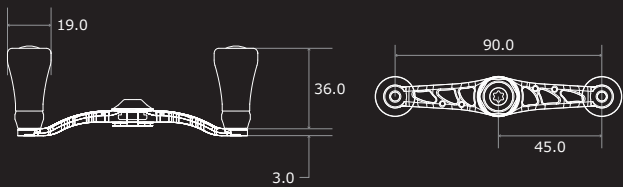
COLOR : 6 combinations



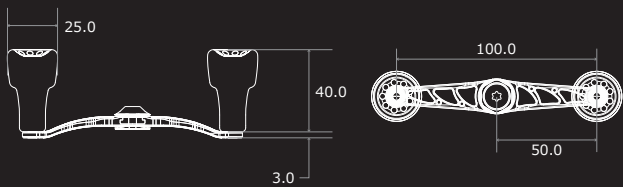
CRANK 85 Dimensions (unit: mm)



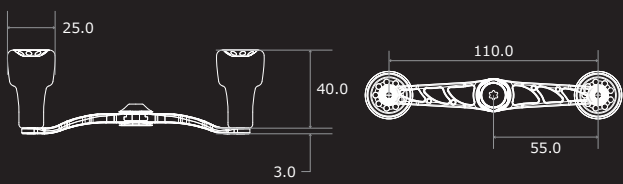
CRANK 90 Dimensions (unit: mm)



CRANK 100 Dimensions (unit: mm)



CRANK 110 Dimensions (unit: mm)



Color Combinations (for CRANK series)					
Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	CRANK 85 Champagne	Gold	Gold	Gunmetal	1
Titanium		Gold	Gold	Titanium	4
Titanium	CRANK 90 Silver	Red	Red	Titanium	6
Gunmetal		Red	Red	Gunmetal	7
Gunmetal	CRANK 100 / 110 Fire	Blue	Blue	Gunmetal	8
Titanium		Blue	Blue	Titanium	9



CRANK 85						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	85	38.4	FRSK85-A0	113*	15,238
	Left			FLSK85-A0	114*	
DAIWA / Abu	Right		38.1	FRDK85-A0	213*	
	Left			FLDK85-A0	214*	
KURODIKOBO (including drag)			38.9	FKKK85-A0	148*	
DAIWA B1			39.0	FB1K85-A0	215*	
No Center Nut			35.9~	FK85P-A0	115*	14,095

CRANK 90						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	90	41.5	FRSK90-A0	125*	16,190
	Left			FLSK90-A0	126*	
DAIWA / Abu	Right		41.3	FRDK90-A0	225*	
	Left			FLDK90-A0	226*	
KURODIKOBO (including drag)			42.0	FKKK90-A0	140*	
DAIWA B1			42.1	FB1K90-A0	227*	
No Center Nut			39.0~	FK90P-A0	127*	15,048

CRANK 100						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	100	48.9	FRSK100-A3	133*	17,700
	Left			FLSK100-A3	134*	
DAIWA / Abu	Right		48.6	FRDK100-A3	233*	
	Left			FLDK100-A3	234*	
KURODIKOBO (including drag)			49.3	FKKK100-A3	157*	
DAIWA B1			49.4	FB1K100-A3	235*	
No Center Nut			46.3~	FK100P-A3	135*	16,557

CRANK 110						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	110	49.2	FRSK110-A3	181*	18,200
	Left			FLSK110-A3	182*	
DAIWA / Abu	Right		49.0	FRDK110-A3	183*	
	Left			FLDK110-A3	184*	
KURODIKOBO (including drag)			49.7	FKKK110-A3	185*	
DAIWA B1			49.8	FB1K110-A3	187*	
No Center Nut			46.7~	FK110P-A3	186*	17,057

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.
 * If choosing No Center nut, check the Center Nut chart for the Color/Product no./Price.
 * Some Shimano · Calcutta series are compatible with Daiwa.

Center Nut					
Manufacturer Type	Winding Direction	Color	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO	Right	Gold	SNUT-SR-GL	9811	1,143
		Red	SNUT-SR-RE	9817	
		Blue	SNUT-SR-BL	9818	
	Left	Gold	SNUT-SL-GL	9821	
		Red	SNUT-SL-RE	9827	
		Blue	SNUT-SL-BL	9828	
DAIWA / Abu	Right	Gold	SNUT-DR-GL	9831	
		Red	SNUT-DR-RE	9837	
		Blue	SNUT-DR-BL	9838	
	Left	Gold	SNUT-DL-GL	9841	
		Red	SNUT-DL-RE	9847	
		Blue	SNUT-DL-BL	9848	
DAIWA B1 / KURODAIKOBO		Gold	SBTD-M4-GL	9911	
		Red	SBTD-M4-RE	9917	
		Blue	SBTD-M4-BL	9918	

*The shape of the center nut is different from the BJ and SB series.

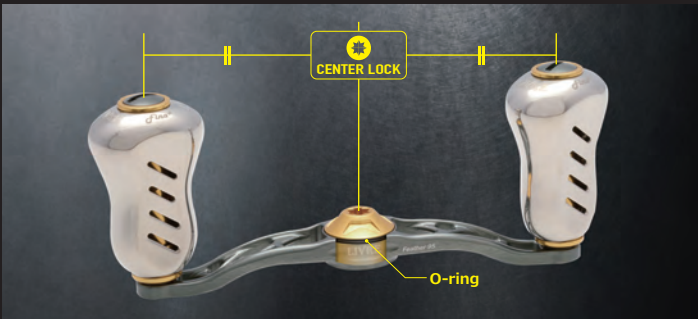
CRANK *Feather*

Lighter than ever



Quick Change System

If you purchase the center nut by reel type, you can attach the handle to the reel of Shimano/ Daiwa/ AbuGarcia/ Pflueger. This is the industry's first Quick Change System with custom handles, which can be fitted with any reels.



Center Lock

To attach to the reel, a center lock method which eliminates the loosening plate and the small screw is adopted. By shaving out the center of the screw with the lathe (NC) accurately, the nut is on the center of the plate in the O-ring. Even with a long handle, you can reel without feeling any blur.





With thin-walled hollow titanium knob

Thin-walled hollow structure with a flat shaped knob which provides a firm secure grip. The slit allows the interior anodized aluminum color to be seen, offering both lightweight function and a refined look. CRANK Feather 85/90/100 is equipped with a Fino knob, and CRANK Feather 95/110 with Fino+ knob.

CRANK *Feather 85*

fino

COLOR : 6 combinations



Gumetal / Gold



Titanium / Gold



Titanium / Red



Gumetal / Red



Gumetal / Blue



Titanium / Blue

CRANK *Feather 90*

fino

COLOR : 6 combinations



Gumetal / Gold



Titanium / Gold



Titanium / Red



Gumetal / Red



Gumetal / Blue



Titanium / Blue

CRANK *Feather 95*

fino+

COLOR : 6 combinations



Gumetal / Gold



Titanium / Gold



Titanium / Red



Gumetal / Red



Gumetal / Blue



Titanium / Blue

CRANK *Feather 100*

fino

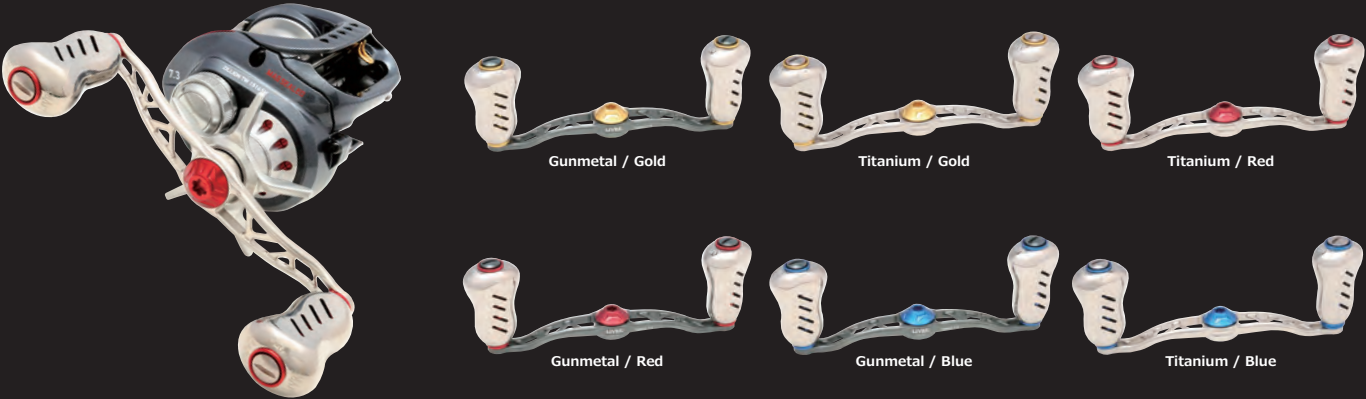
COLOR : 6 combinations



CRANK *Feather 110*

fino+

COLOR : 6 combinations



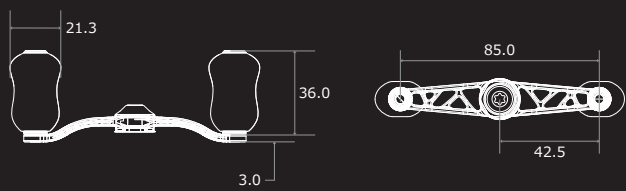
Color Combinations (for CRANK Feather series)					
Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Silver	Gold	Gold	Gunmetal	1
Titanium		Gold	Gold	Titanium	4
Titanium		Red	Red	Titanium	6
Gunmetal		Red	Red	Gunmetal	7
Gunmetal		Blue	Blue	Gunmetal	8
Titanium		Blue	Blue	Titanium	9



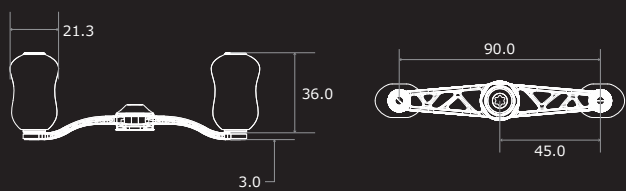
Center Nut (for CRANK Feather series)					
Manufacturer Type	Winding Direction	Color	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO	Right	Gold	SNUT-SR-GL	9811	1,143
		Red	SNUT-SR-RE	9817	
		Blue	SNUT-SR-BL	9818	
	Left	Gold	SNUT-SL-GL	9821	
		Red	SNUT-SL-RE	9827	
		Blue	SNUT-SL-BL	9828	
DAIWA / Abu	Right	Gold	SNUT-DR-GL	9831	
		Red	SNUT-DR-RE	9837	
		Blue	SNUT-DR-BL	9838	
	Left	Gold	SNUT-DL-GL	9841	
		Red	SNUT-DL-RE	9847	
		Blue	SNUT-DL-BL	9848	
DAIWA B1 / KURODAIKOBO		Gold	SBTD-M4-GL	9911	
		Red	SBTD-M4-RE	9917	
		Blue	SBTD-M4-BL	9918	

*The shape of the center nut is different from the B1 and SB series.

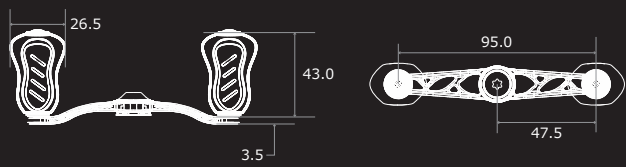
CRANK Feather 85 Dimensions (unit: mm)



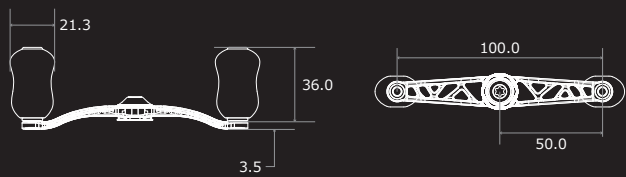
CRANK Feather 90 Dimensions (unit: mm)



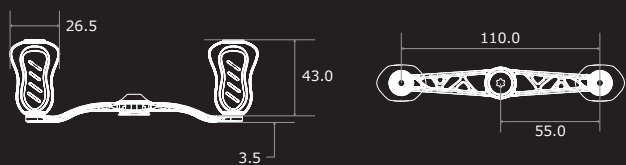
CRANK Feather 95 Dimensions (unit: mm)



CRANK Feather 100 Dimensions (unit: mm)



CRANK Feather 110 Dimensions (unit: mm)



CRANK Feather 85

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	85	32.0	FRSF85-FI	143*	16,700
	Left			FLSF85-FI	144*	
DAIWA / Abu	Right		31.8	FRDF85-FI	243*	
	Left			FLDF85-FI	244*	
KURODIKOB0 (including drag)			32.5	FEKK85-FI	165*	
DAIWA B1			32.6	FB1F85-FI	247*	
No Center Nut			29.5~	CF85P-FI	136*	15,557

CRANK Feather 90

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	90	31.7	FRSF90-FI	145*	17,200
	Left			FLSF90-FI	146*	
DAIWA / Abu	Right		31.4	FRDF90-FI	245*	
	Left			FLDF90-FI	246*	
KURODIKOB0 (including drag)			32.1	FEKK90-FI	166*	
DAIWA B1			32.2	FB1F90-FI	248*	
No Center Nut			29.1~	CF90P-FI	137*	16,057

CRANK Feather 95

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	95	39.7	FRSF95-FP	301*	18,000
	Left			FLSF95-FP	302*	
DAIWA / Abu	Right		39.4	FRDF95-FP	303*	
	Left			FLDF95-FP	304*	
KURODIKOB0 (including drag)			40.2	FEKK95-FP	305*	
DAIWA B1			40.3	FB1F95-FP	307*	
No Center Nut			35.4~	CF95P-FP	306*	16,857

CRANK Feather 100

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	100	33.4	FRSF100-FI	191*	17,700
	Left			FLSF100-FI	192*	
DAIWA / Abu	Right		33.1	FRDF100-FI	193*	
	Left			FLDF100-FI	194*	
KURODIKOB0 (including drag)			33.8	FEKK100-FI	195*	
DAIWA B1			33.9	FB1F100-FI	197*	
No Center Nut			30.9~	CF100P-FI	196*	16,557

CRANK Feather 110

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	110	39.9	FRSF110-FP	291*	18,200
	Left			FLSF110-FP	292*	
DAIWA / Abu	Right		39.7	FRDF110-FP	293*	
	Left			FLDF110-FP	294*	
KURODIKOB0 (including drag)			40.5	FEKK110-FP	295*	
DAIWA B1			40.5	FB1F110-FP	297*	
No Center Nut			35.7~	CF110P-FP	296*	17,057

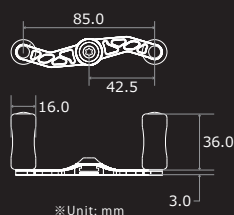
* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.
* If choosing No Center nut, check the Center Nut chart for the Color/Product no./Price.
* Some Shimano · Calcutta series are compatible with Daiwa.

AVENTURA 85 TYPE2

Adventure the world of formative beauty with a free idea

Handle pitch

85mm



AVENTURA is an adventure. This handle is made with a thought of a desire to venture into the world of beauty art with a free idea. It has both captivating design and overwhelming cost performance which does not allow others to follow without sticking to the fixed concept. The main plate has a high rigidity with an ultra-light extra super duralumin. Titanium knob uses thin-walled 0.8 mm titanium. This handle adopts a hollow-structure, Magia knob. Since it is entirely made from metal materials, the feeling of strength and the vibration transmission performance has been maximized. The smoothness of the non-blur reeling and the feeling of another dimension are made within hands.

Magia

U.C.S

CENTER LOCK

AVENTURA 85 TYPE 2

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	85	38.0	BRSB85-A0	121*	13,333
	Left			BLSB85-A0	122*	
DAIWA / Abu	Right		37.8	BRDB85-A0	221*	
	Left			BLDB85-A0	222*	
KURODIKOB0	Right		38.5	BKKR85-A0	228*	
	Left			BKKL85-A0	229*	
SEIHAKE 60SP	Right		38.8	BSSR85-A0	128*	
	Left			BSSL85-A0	129*	
DAIWA B1			38.6	BB1B85-A0	230*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

* If choosing No Center nut, check the Center Nut chart for the Color/Product no./Price.

* Some Shimano · Calcutta series are compatible with Daiwa.

Color Combinations

Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Champagne	Gold	Gold	Gunmetal	1
Gunmetal		Titanium	Titanium	Gunmetal	2
Titanium		Gold	Gold	Titanium	4
Titanium		Red	Red	Titanium	6
Gunmetal		Red	Red	Gunmetal	7
Gunmetal		Blue	Blue	Gunmetal	8
Titanium		Blue	Blue	Titanium	9

Item No.1
Gunmetal / Gold

Item No.2
Gunmetal / Titanium

Item No.4
Titanium / Gold

Item No.6
Titanium / Red

Item No.7
Gunmetal / Red

Item No.8
Gunmetal / Blue

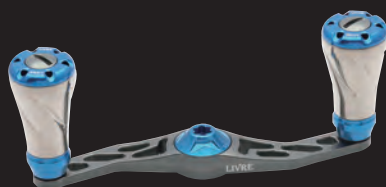
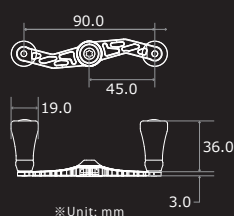
Item No.9
Titanium / Blue

AVENTURA f90 TYPE2

A gem of a sense of rigidity and beauty

Handle pitch

90mm



It is equipped with an f (forte) titanium tapered-drop handle knob. With an exquisite reverse-R tapered shape and spiral dimple, it allows you to experience the ultimate grip. The grip has been improved even during feather-touch reeling, and the shape gives you ample time to respond even when there is a sudden powerful bite. Since it is entirely made from metal materials, the feeling of strength and the vibration transmission performance has been maximized.

f

U.C.S

CENTER LOCK

AVENTURA f 90 TYPE 2

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO	Right	90	41.7	BRSB90-A1	123*	14,286
	Left			BLSB90-A1	124*	
DAIWA / Abu	Right		41.5	BRDB90-A1	223*	
	Left			BLDB90-A1	224*	
KURODIKOB0	Right		42.1	BKKR90-A1	325*	
	Left			BKKL90-A1	326*	
SEIHAKE 60SP	Right		42.4	BSSR90-A1	323*	
	Left			BSSL90-A1	324*	
DAIWA B1			42.3	BB1B90-A1	327*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

* If choosing No Center nut, check the Center Nut chart for the Color/Product no./Price.

* Some Shimano · Calcutta series are compatible with Daiwa.

Color Combinations

Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Silver	Gold	Gold	Gunmetal	1
		Red	Red	Gunmetal	7
		Blue	Blue	Gunmetal	8

Item No.1
Gunmetal / Gold

Item No.7
Gunmetal / Red

Item No.8
Gunmetal / Blue

SB

Changing the concept of a single handle



Detachable Balancer Plate

Change pitch and adjust balance

EP 37 as standard equipment

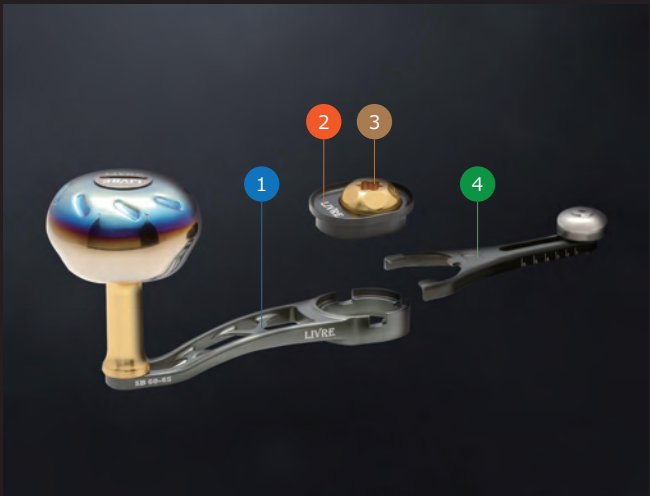
Features

Detachable Balancer Plate



The SB series is equipped with a direct balancer system that allows the plate to be detached by making the balancer plate independent. With a balancer plate, you can make a steady winding, and if you remove it, it will allow a quick winding action. All the parts are fixed by the center nut, and it is not troublesome when attaching it because it is composed with the inset form. Despite the fact that it consists of multiple parts, the lack of blurring is a testament to the high rigidity and accuracy.

- 1 Main Plate
- 2 Variable Plate
- 3 Center Nut
- 4 Balancer Plate

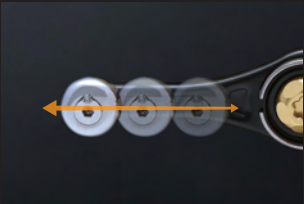


Change pitch and adjust balance

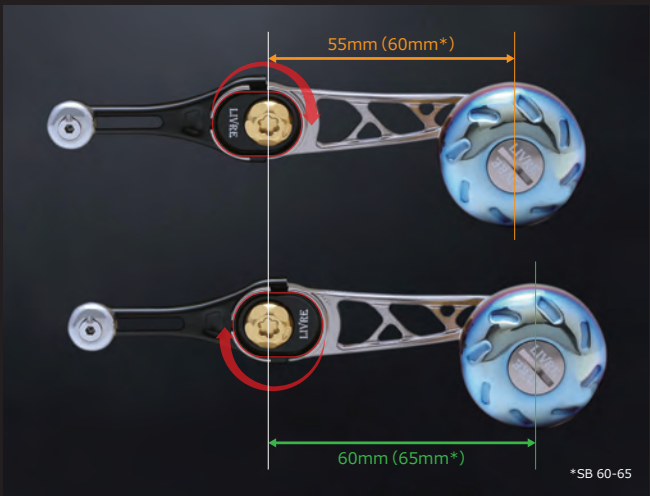
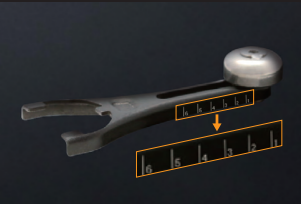


By rotating the Variable Plate 180 degrees, 2 patterns of pitch can be selected. 60mm and 65mm for SB 55-60, and 55mm and 60mm for SB 60-65. Tungsten is adopted for the balance weight. You can loosen the screw with your finger without using any tool, move the position, and fasten it. The position of the measure of weight adjustment is laser marked. You can easily grasp the position of the optimal balance weight.

Quick Slide Balancer System



Positioning Marker

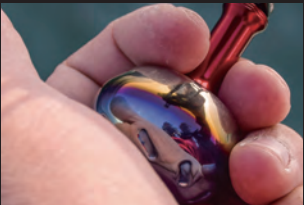


EP 37 as standard equipment



The EP 37 with high reputation from many anglers and captain of fishing boats is equipped. Based on thin t0.6mm titanium, the knob that changed into a sphere through many processes has become a hollow structure, with lightness that can not be imagined from the appearance. For bearing, LA-1 oil is used to form the metal coating on the surface to last rotation longer. Under harsh conditions, the performance of rotation can be maintained for a long time.

Quick hold



Power hold



SB 55-60

㇏.ㄖ 37

COLOR : 7 combinations



Gunmetal / Gold



Gunmetal / Titanium



Titanium / Gold



Titanium / Red



Gunmetal / Red



Gunmetal / Blue

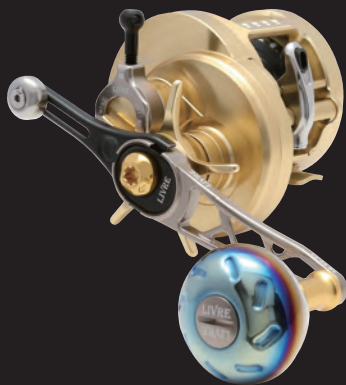


Titanium / Blue

SB 60-65

㇏.ㄖ 37

COLOR : 7 combinations



Gunmetal / Gold



Gunmetal / Titanium



Titanium / Gold



Titanium / Red



Gunmetal / Red



Gunmetal / Blue



Titanium / Blue

SB 55-60

Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO	Right	55-60	46.7	SB-56SR	490*	18,500
	Left			SB-56SL	491*	
DAIWA / Abu	Right		46.4	SB-56DR	492*	
	Left			SB-56DL	493*	
DAIWA B1			47.5	SB-56B1	494*	

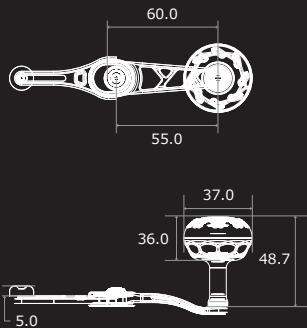
* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations Chart.

SB 60-65

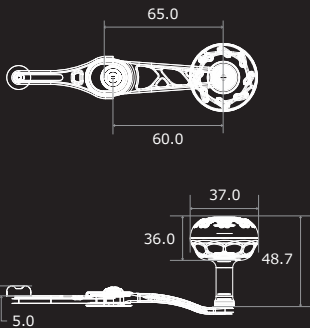
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO	Right	60-65	47.0	SB-66SR	495*	18,500
	Left			SB-66SL	496*	
DAIWA / Abu	Right		46.7	SB-66DR	497*	
	Left			SB-66DL	498*	
DAIWA B1			47.9	SB-66B1	499*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations Chart.

SB 55-60 Dimensions (unit: mm)



SB 60-65 Dimensions (unit: mm)



Color Combinations (SB55-60/60-65)

Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Knob End Cap	Item No.
Gunmetal	Fire	Gold	Gold	Gunmetal	1
Gunmetal		Titanium	Titanium	Gunmetal	2
Titanium		Gold	Gold	Titanium	4
Titanium		Red	Red	Titanium	6
Gunmetal		Red	Red	Gunmetal	7
Gunmetal		Blue	Blue	Gunmetal	8
Titanium		Blue	Blue	Titanium	9



NEW

BJ

112-120 T

With "floating" thin hollow titanium knob
Super long pitch handle model



With thin-walled hollow titanium knob TB-1

Though and pitch-adjustable plates

Features

With thin-walled hollow titanium knob TB-1 TB-1

A newly developed TB-1 is made from titanium to reduce the weight of the limit. By making a thin-walled hollow structure with t0.8mm titanium material, the weight of the knob became surprisingly light. The shape of the knob is a mirror finished by buffing and realizes the firm and secure grip like as the EP knob. It's the ideal shape that angler's operability was thoroughly analyzed over the detail such as the hang of finger.

Floating thin hollow titanium knob



Firm and secure grip



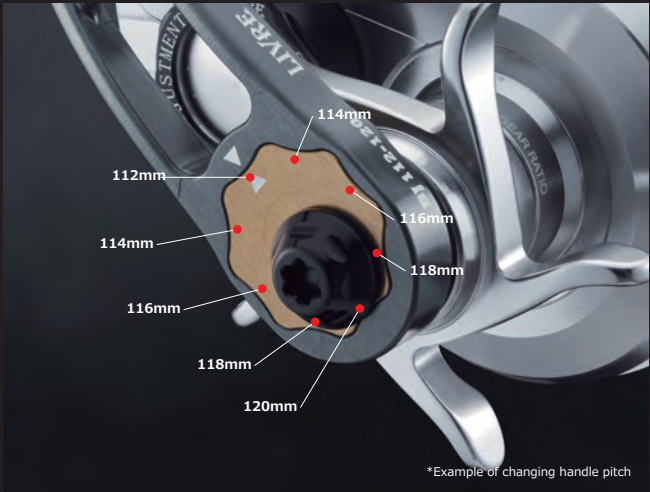
Tough and pitch-adjustable plates C.V.P.S

The plate is A7075 extra super duralumin, H-section 3D cutting with high-precision machining. By cutting out, it was possible to maximize thickness hollow structure while maintaining rigidity. When attaching the handle to the reel, by rotating the octagonal plate to fix the handle, it is possible to change the handle pitch in 2mm increments of 5 steps between 112mm to 120mm(112mm, 114mm, 114mm, 114mm, 120mm). It can be adjusted to the desired length.

H-section 3D cutting (shaved out)



A7075 Ultra-duralumin plate



BJ 112-120 T TB-1

COLOR : 2 combinations



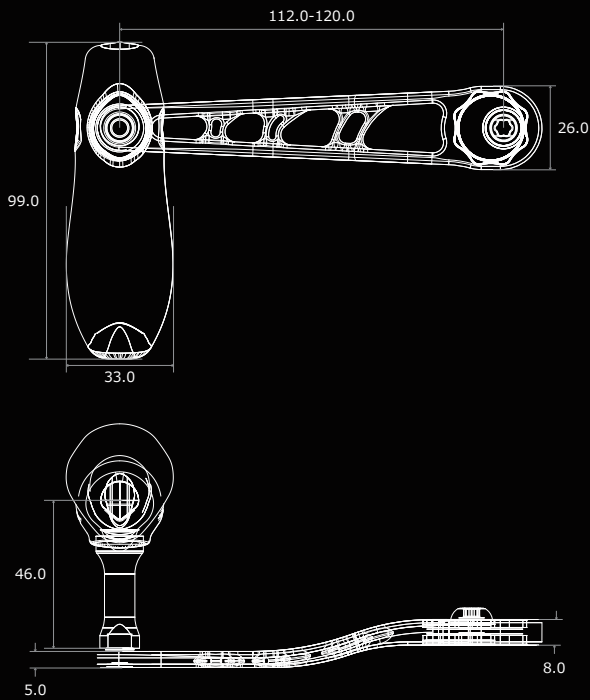
BJ 112-120T						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO / DAIWA	Right	112-120	83.4	BJT-112SDR	838*	24,000
	Left		83.4	BJT-112SDL	839*	
SHIMANO M7	Right		83.5	BJT-112M7R	840*	
	Left		83.5	BJT-112M7L	841*	
DAIWA B1			84.6	BJT-112DB1	842*	
DAIWA B2			84.6	BJT-112DB2	843*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

Color Combinations				
Main Plate	Titanium Knob	Center Nut	Shaft	Item No.
Gunmetal	Silver	Black	Black	3
Titanium				5



BJ 112-120T Dimensions (unit: mm)



BJ

84-92 T
92-100 T
102-110 T

With "floating" thin hollow titanium knob



BJ 84-92 T

TB-1

COLOR : 2 combinations

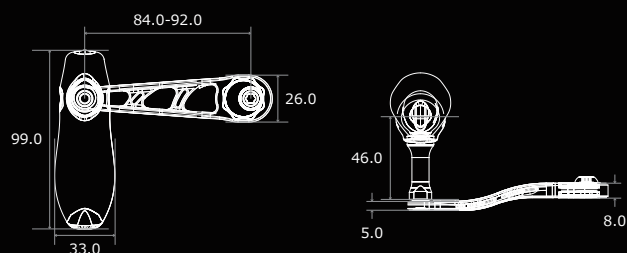
Dimensions (unit: mm)



Gunmetal / Black



Titanium / Black



BJ 92-100 T

TB-1

COLOR : 2 combinations

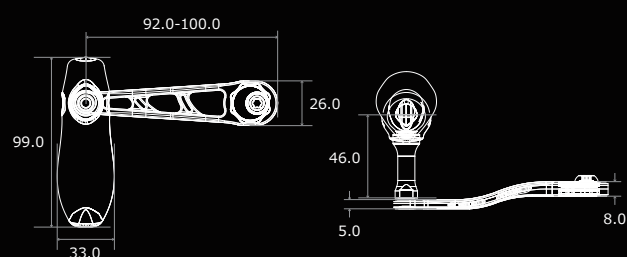
Dimensions (unit: mm)



Gunmetal / Black



Titanium / Black



BJ 102-110 T

TB-1

COLOR : 2 combinations

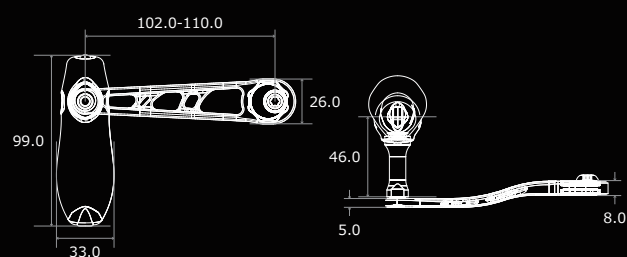
Dimensions (unit: mm)



Gunmetal / Black



Titanium / Black



BJ 84-92T						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO / DAIWA	Right	84-92	78.8	BJT-89SDR	820*	24,000
	Left		78.8	BJT-89SDL	821*	
SHIMANO M7	Right		79.0	BJT-89M7R	822*	
	Left		79.0	BJT-89M7L	823*	
DAIWA B1			79.9	BJT-89DB1	824*	
DAIWA B2			79.9	BJT-89DB2	825*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

BJ 102-110T						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO / DAIWA	Right	102-110	82.9	BJT-102SDR	832*	24,000
	Left		82.9	BJT-102SDL	833*	
SHIMANO M7	Right		83.0	BJT-102M7R	834*	
	Left		83.0	BJT-102M7L	835*	
DAIWA B1			84.1	BJT-102DB1	836*	
DAIWA B2			84.1	BJT-102DB2	837*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

BJ 92-100T						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO / DAIWA	Right	92-100	80.9	BJT-91SDR	826*	24,000
	Left		80.9	BJT-91SDL	827*	
SHIMANO M7	Right		81.0	BJT-91M7R	828*	
	Left		81.0	BJT-91M7L	829*	
DAIWA B1			82.1	BJT-91DB1	830*	
DAIWA B2			82.1	BJT-91DB2	831*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations chart.

Color Combinations (for BJ T series)

Main Plate	Titanium Knob	Center Nut	Shaft	Item No.
Gunmetal	Silver	Black	Black	3
Titanium				5

TB-1

© V.P.S

BJ

Variable pitch power handle

Photo : BJ 66-74 Gunmetal / Titanium

EP 44

Special shape of the pentagon from the sphere
Thin-walled hollow titanium knob

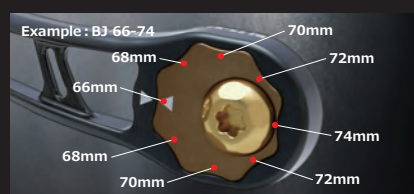
It features a rounded shape on the palm side and a moderate pentagon shape on the reel side. This shape makes gentle grip on the palm side and less slippery on your finger side. Titanium is used for the material to achieve both rigidity and light weight. The upper and lower parts of the hollow structure are welded, and the color is burnt manually by craftsmen.



C.V.P.S

The handle pitch can be adjusted
in five increments of 2 mm.

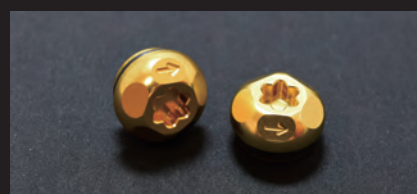
Handle pitch is modifiable in every 2mm/5level, for BJ 84-92, 84mm ~ 92mm; for BJ 92-100T, 92mm ~ 100mm; for BJ 102-110T, 102mm ~ 110mm.



M7

Shimano M7-sized Center nut

It is a dedicated Center nut which can attach the BJ series handle to a small size reel such as Shimano · OCEA CONQUEST and OCEA CALCUTTA 200. You can choose more powerful handle even with a small-sized bait reel.



BJ 66-74

£.P 44

COLOR : 7 combinations



Gunmetal / Gold



Gunmetal / Titanium



Titanium / Gold



Titanium / Red



Gunmetal / Red



Gunmetal / Blue



Titanium / Blue

BJ 75-83

£.P 44

COLOR : 7 combinations



Gunmetal / Gold



Gunmetal / Titanium



Titanium / Gold



Titanium / Red



Gunmetal / Red



Gunmetal / Blue



Titanium / Blue

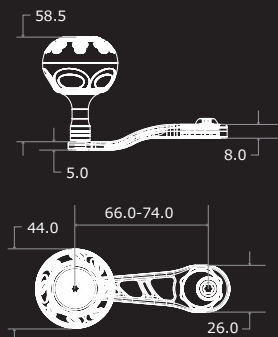
BJ 66-74						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO / DAIWA	Right	66-74	62.0	BJ-67SDR	611*	20,952
	Left		62.0	BJ-67SDL	612*	
SHIMANO M7	Right		61.7	BJ-67M7R	654*	
	Left		61.7	BJ-67M7L	655*	
DAIWA B1			62.7	BJ-67DRY	613*	
DAIWA B2			62.7	BJ-67DB2	617*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations Chart.

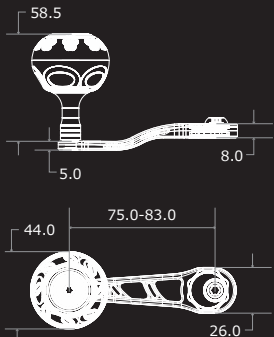
BJ 75-83						
Manufacturer Type	Center Nut	Pitch (mm)	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO / DAIWA	Right	75-83	62.5	BJ-78SDR	621*	20,952
	Left		62.5	BJ-78SDL	622*	
SHIMANO M7	Right		62.2	BJ-78M7R	624*	
	Left		62.2	BJ-78M7L	625*	
DAIWA B1			63.2	BJ-78DRY	623*	
DAIWA B2			63.2	BJ-78DB2	626*	

* For item numbers marked with an asterisk (*), choose the final item number from the Color Combinations Chart.

BJ 66-74 Dimensions (unit: mm)



BJ 75-83 Dimensions (unit: mm)



Color Combinations (BJ 66-74 / BJ 75-83)

Main Plate	Titanium Knob	Center Nut	Aluminum Knob Collar	Item No.
Gunmetal	Fire	Gold	Gold	1
Gunmetal		Titanium	Titanium	2
Titanium		Gold	Gold	4
Titanium		Red	Red	6
Gunmetal		Red	Red	7
Gunmetal		Blue	Blue	8
Titanium		Blue	Blue	9

£.P 44

© V.P.S

DAIWA

CUSTOM KNOB

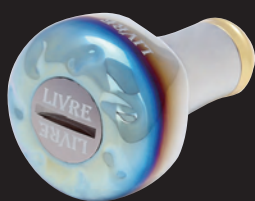


EF30



The compound gene of EP and Fortissimo

The new type of thickness hollow titanium knob combined with EP's characteristics, easy gripped hemisphere shaped knob and Fortissimo's characteristics, round and smooth line, which leads to the pentagon shape. By designing the maximum diameter to 30mm, the catch part of pentagon is stronger and hard to miss. Upper hemisphere shape material is t0.6mm to make the knob weight 14.4 g, 1.1 g lighter compare to 15.5 g Fortissimo knob.



Fire&Gold



Fire & Titanium

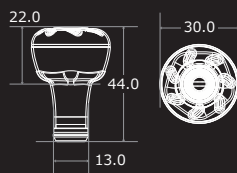


Fire & Blue



Fire & Red

Cross-section / Dimensions



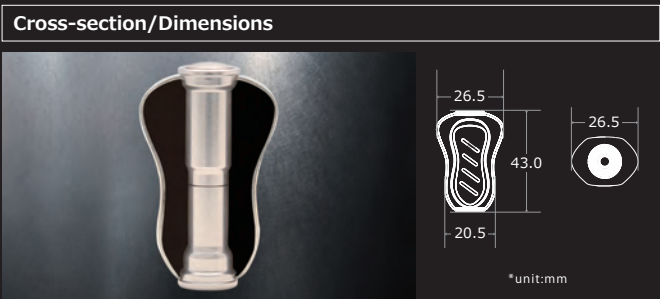
*unit:mm

EF 30					
Number Of Item	Color	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
1	Fire&Gold	14.4	E30GL-1	5995	5,500
	Fire & Titanium		E30TI-1	5996	
	Fire & Blue		E30BL-1	5997	
	Fire & Red		E30RE-1	5998	

Fino+



Fino+ knob is designed with size up of 7mm (length) · 5mm (wide), which provides outstanding hold ability. Instead of just a enlarging the size, the genes of the Fino knob has been brushed up by redesigning it. The knob weight is about 11g, almost the same weight as the f knob. It is surprisingly light-weighted.

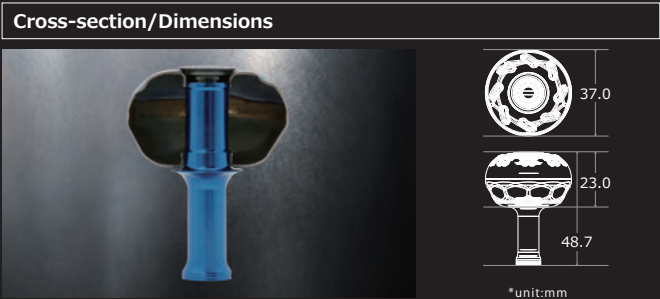


Fino+					
Number of Item	Color	Weight (g/per)	Product No.	Item No.	Price Without Tax (Yen)
1	Silver & Gold	11.9	FPGL-1	5431	4,200
	Silver & Titanium		FPTI-1	5432	
	Silver & Blue		FPBL-1	5433	
	Silver & Red		FPRE-1	5434	
	Fire & Red*		FPFR-1	5435	4,700
2	Silver & Gold		FPGL-2	5441	8,000
	Silver & Titanium		FPTI-2	5442	
	Silver & Blue		FPBL-2	5443	
	Silver & Red		FPRE-2	5444	
	Fire & Red*		FPFR-2	5445	9,000

E.P 37



The EP knob, which was created as a power handle knob of jiggling casting, is redesigned for light handle exclusive use. The thickness of titanium used in the previous EP knob series was reviewed, and the thickness was changed from t0.8mm to 0.6mm. The 37mm size of the ideal shape knob makes the best use of two fingers, and feel the light operation feeling.

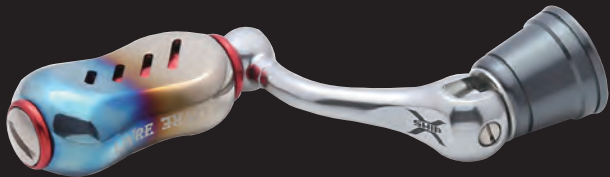


E.P 37				
Color	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
Fire & Gold	14.5	E37GL-1	5991	7,000
Fire & Titanium		E37TI-1	5992	
Fire & Blue		E37BL-1	5993	
Fire & Red		E37RE-1	5994	

* Cannot be mounted to LIVRE custom handle POWER series and BJ Series.

Fino

Fino



With a flat knob shape and thin-walled hollow structure, it provides a firm secure grip. The slits allow the interior anodized aluminum color to be seen, offering both lightweight function and a refined look. With many hollow portions, it offers good sensitivity, and is about 3 grams lighter than Magia.



Fino					
Quantity	Color	Weight (g / unit)	Product No.	Item No.	Price Without Tax (yen)
1	Silver & Gold	8.6	HSGL-1	5101	4,000
	Silver & Titanium		HSTI-1	5102	
	Silver & Blue		HSBL-1	5103	
	Silver & Red		HSRE-1	5104	
	Fire & Red		HFRE-1	5105	4,450
2	Silver & Gold		HSGL-2	5201	7,600
	Silver & Titanium		HSTI-2	5202	
	Silver & Blue		HSBL-2	5203	
	Silver & Red		HSRE-2	5204	
	Fire & Gold		HFRE-2	5205	8,500

ff

Fortissimo



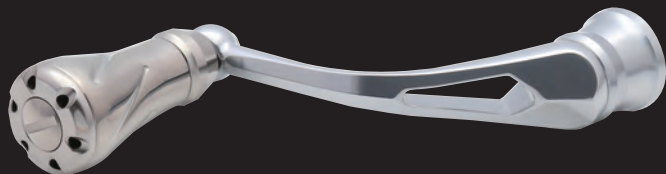
It features a rounded shape on the palm side and a moderate pentagon shape on the reel side. This results in a superior grip for the palm and inhibiting the fingers from slipping. While providing both power and great grip, it is as ultra-lightweight as possible, weighing just 15.8 grams or so.



ff					
Quantity	Color	Weight (g / unit)	Product No.	Item No.	Price Without Tax (yen)
1	Fire & Gold	15.5	F2FGL-1	5371	4,714
	Fire & Titanium		F2FTI-1	5372	
	Fire & Blue		F2FBL-1	5373	
	Fire & Red		F2FRE-1	5374	
2	Fire & Gold		F2FGL-2	5381	8,952
	Fire & Titanium		F2FTI-2	5382	
	Fire & Blue		F2FBL-2	5383	
	Fire & Red		F2FRE-2	5384	

f

Forte



With an exquisite reverse tapered shape and spiral dimple, it allows you to experience the ultimate grip. The grip has been improved even during feather-touch reeling, allowing response to even a sudden powerful bite. Weighing just 0.7 grams, it offers the ultimate lightweight performance even compared to Magia.

Cross-section / Dimensions



* Unit: mm

f					
Quantity	Color	Weight (g / unit)	Product No.	Item No.	Price Without Tax (yen)
1	Silver & Gold	11.3	FSGL-1	5031	3,762
	Silver & Titanium		FSTI-1	5032	
	Silver & Blue		FSEB-1	5033	
	Silver & Red		FSRE-1	5034	
	Fire & Red		FFRE-1	5334	4,190
2	Silver & Gold		FSGL-2	5041	7,048
	Silver & Titanium		FSTI-2	5042	
	Silver & Blue		FSEB-2	5043	
	Silver & Red		FSRE-2	5044	
	Fire & Red		FFRE-2	5344	7,905

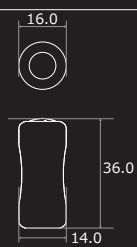
Magia

Magia



It offers outstanding design details with exquisite combinations of vivid anodized aluminum colors and glossy titanium. The cylindrical knob features a hollow structure made of thin-walled titanium just 0.8 mm thick. With slits that allow the interior anodized aluminum color to be seen, this handmade knob offers both lightweight function and a refined look.

Cross-section / Dimensions



* Unit: mm

Magia					
Quantity	Color	Weight (g / unit)	Product No.	Item No.	Price Without Tax (yen)
1	Champagne & Gold	10.8	CGGL-1	5011	3,333
	Champagne & Titanium		CGTI-1	5012	
	Champagne & Blue		CGBL-1	5015	
	Champagne & Red		CGRE-1	5014	
	Fire & Red		FGRE-1	5311	3,762
2	Champagne & Gold		CGGL-2	5021	6,190
	Champagne & Titanium		CGTI-2	5022	
	Champagne & Blue		CGBL-2	5025	
	Champagne & Red		CGRE-2	5024	
	Fire & Red		FGRE-2	5321	7,048

TB-1

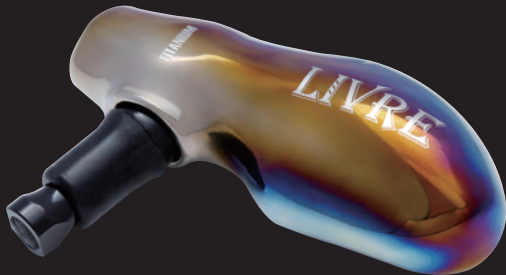


Floating ultra-light titanium knob

In contrast with M1-V knob and Bullet knob using material with aluminum alloy,
The TB-1 knob uses titanium to reduce the weight of the limit.
By making a thin-walled hollow structure with t0.8mm titanium material,
the weight of the knob became surprisingly light.
The shape of the knob is mirror finished by buffing
and realizes the firm and secure grip like as the EP knob.
It's the ideal shape that angler's operability was thoroughly analyzed over the detail
such as the hang of finger.

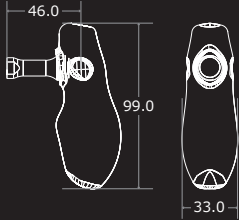


Silver / Black



Fire / Black

Cross-section / Dimensions



*unit:mm

TB-1					
Applicable Manufacturers	Color	Weight (g)	Product No.	Item No.	Price Without Tax (Yen)
SHIMANO B	Silver/Black	45.6	TBBS-1	5983	13,000
	Fire/Black		TBBF-1	5984	14,000
SHIMANO C	Silver/Black	47.4	TBCS-1	5985	13,000
	Fire/Black		TBCF-1	5986	14,000
DAIWA L LIVRE Handle (BJ/POWER)	Silver/Black	45.8	TBLS-1	5987	13,000
	Fire/Black		TBLF-1	5988	14,000

* If you are installing a custom knob onto LIVRE BJ/POWER handle, select Daiwa L.
* The various knobs that are standard on the LIVRE BJ/power handle are for Daiwa L and cannot be installed on the Shimano genuine handle. If you are only exchanging knobs of Shimano genuine handle, choose ShimanoB or ShimanoC.

M1-V



COLOR : 2 combinations

MEGATECH has cultivated the technology of machining, welding, special metal processing, cutting, and pipe bending. Manufacturing of LIVRE does not allow any compromise. M1-V has been completed as that symbol. Once you hold it, the next miracle will occur at the field.



Black / Gold



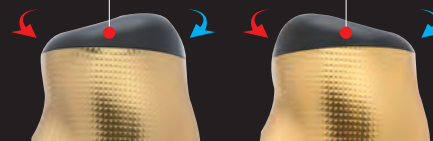
Black / Black



The angle of the knob can be adjusted from 0 ° to 16 ° in 4 ° increments and 5 stages. The way of holding the knob is a wide variety, depends on each person. By making it to the angle that the most power enters easily, it is possible to taste the feeling of another dimension which had not been before. (Patent pending)



Rotate 360°



We have focused on the importance of the thumb support when winding up the handle powerfully. To hold that thumb tightly to the knob, the round cap which can adjust the position freely is adopted. The grip power will improve by setting the knob to easy gripping position, where power will easily enter.

Extra super duralumin (A7075) 3D cutting



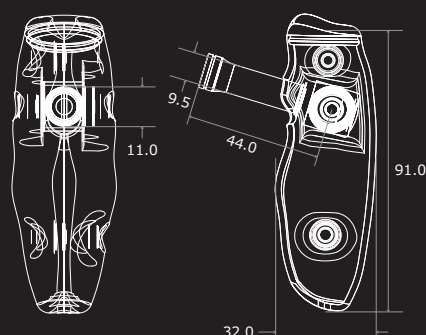
Ultra-duralumin (A7075) is used as a material. 3D cutting the surface and inside from the solid material (square material). The complex shape is cut out accurately without sparing the trouble and time. The thickness is set to the lightest limit, which can maintain the strength. It is finished so lightly that can not be imagined from this size.

An uneven shape which fits to a gripping hand



It is a smooth uneven shape of the image held by hand. The surface of the knob has the similar line cut as the growth ring, which is hard to slip. The knob body and the shaft are hard anodized to improve durability and strength. In addition, the shaft portion sandwiched with a finger is covered with a silicon cover, and the burden on the finger is reduced.

Cross-section / Dimensions(unit:mm)



Purchase Example

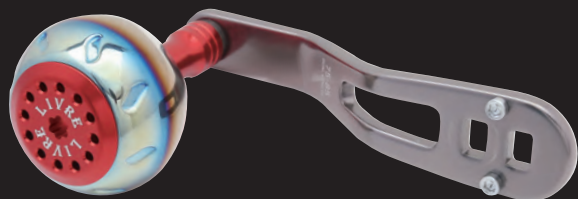
BJ 92-100, change the standard equipped Bullet knob into M1-V as EASY CUSTOM.
20,000yen (BJ 92-100) + 10,000yen (M1-V) =30,000yen (price without tax)
POWER 98, change the standard equipped EP50 knob into M1-V as EASY CUSTOM.
27,000yen (POWER 98) + 10,000yen (M1-V) =37,000yen (price without tax)

M1-V is a custom handle knob for the POWER series (spinning) and BJ series (bait). It is not sold by the knob itself.

M1-V

Product Name	Weight (g)	Product No.	Item No.	Color (Shaft / Knob)	Price Without Tax (Yen)
Custom G	73.1	LT-CUSG-00	9997	Black / Gold	10,000
				Black / Black	

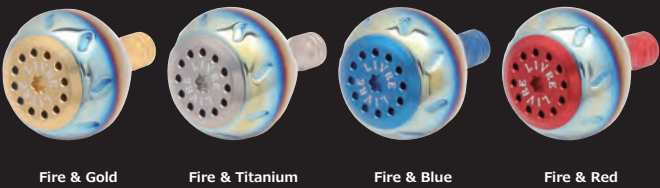
E.P 40



The specially shaped titanium E.P 40 knob is ultra-lightweight thanks to its thin-walled hollow structure, despite being 40 mm in diameter. The dimpled and rounded end fits in the palm of your hand, while the reel side features a gentle pentagon shape. You will be satisfied every time you use it, from light-touch reeling to full-force battling with powerful fish.

Cross-section / Dimensions

* Unit: mm



E.P 40					
Applicable Manufacturers	Color	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO B	Fire & Gold	28.5	E40BGL-1	5901	9,000
	Fire & Titanium		E40BTI-1	5902	
	Fire & Blue		E40BBL-1	5903	
	Fire & Red		E40BRE-1	5904	
DAIWA L LIVRE HANDLE (BJ / POWER)	Fire & Gold	28.7	E40LGL-1	5911	
	Fire & Titanium		E40LTI-1	5912	
	Fire & Blue		E40LBL-1	5913	
	Fire & Red		E40LRE-1	5914	

* If you are just mounting a custom knob on a LIVRE BJ or POWER handle, please select "DAIWA L."
* Since the E.P knob "DAIWA L" is the standard knob mounted on LIVRE custom handles, it cannot be installed on a SHIMANO genuine handle. If you are replacing just the knob on a Shimano genuine handle, please select "SHIMANO B."

E.P 44



The specially shaped titanium E.P 44 knob is ultra-lightweight thanks to its thin-walled hollow structure, despite being 44mm in diameter. The dimpled and rounded end fits in the palm of your hand, while the reel side features a gentle pentagon shape. You will be satisfied every time you use it, from light-touch reeling to full-force battling with powerful fish.

Cross-section / Dimensions

* Unit: mm



E.P 44					
Applicable Manufacturers	Color	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO B	Fire & Gold	31.3	E44BGL-1	5921	10,000
	Fire & Titanium		E44BTI-1	5922	
	Fire & Blue		E44BBL-1	5923	
	Fire & Red		E44BRE-1	5924	
DAIWA L LIVRE HANDLE (BJ / POWER)	Fire & Gold	31.4	E44LGL-1	5931	
	Fire & Titanium		E44LTI-1	5932	
	Fire & Blue		E44LBL-1	5933	
	Fire & Red		E44LRE-1	5934	

* If you are just mounting a custom knob on a LIVRE BJ or POWER handle, please select "DAIWA L."
* Since the E.P knob "DAIWA L" is the standard knob mounted on LIVRE custom handles, it cannot be installed on a SHIMANO genuine handle. If you are replacing just the knob on a Shimano genuine handle, please select "SHIMANO B."

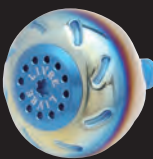
E.P 50



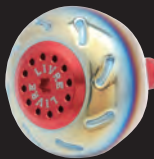
Fire & Gold



Fire & Titanium



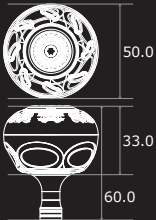
Fire & Blue



Fire & Red

The specially shaped titanium E.P 50 knob is ultra-lightweight thanks to its thin-walled hollow structure, despite being 50mm in diameter. The dimpled and rounded end fits in the palm of your hand, while the reel side features a gentle pentagon shape. You will be satisfied every time you use it, from light-touch reeling to full-force battling with powerful fish.

Cross-section / Dimensions



* Unit: mm

E.P 50					
Applicable Manufacturers	Color	Weight (g)	Product No.	Item No.	Price Without Tax (yen)
SHIMANO B	Fire & Gold	36.6	E50BGL-1	5941	11,000
	Fire & Titanium		E50BTI-1	5942	
	Fire & Blue		E50BBL-1	5943	
	Fire & Red		E50BRE-1	5944	
DAIWA L LIVRE HANDLE (BJ / POWER)	Fire & Gold	36.6	E50LGL-1	5951	
	Fire & Titanium		E50LTI-1	5952	
	Fire & Blue		E50LBL-1	5953	
	Fire & Red		E50LRE-1	5954	

* If you are just mounting a custom knob on a LIVRE BJ or POWER handle, please select "DAIWA L."
* Since the E.P knob "DAIWA L" is the standard knob mounted on LIVRE custom handles, it cannot be installed on a SHIMANO genuine handle. If you are replacing just the knob on a Shimano genuine handle, please select "SHIMANO B."



CUSTOM PARTS



Custom Balancer

Photo : Custom Balancer Gunmetal / Gold



*Patent pending

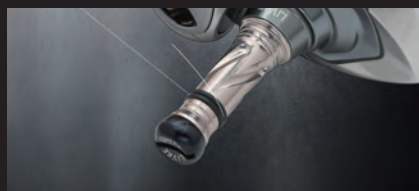
Make your best balance setting easy and speedy

By combining five weights and two types of springs, the perfect Balance System can be used for fine weight adjustment. 2g unit/total of 10 types of balance settings are possible. (for short, 3 weights and 2 types of springs can be set in 2g units/total of 6 types of balance setting)



With line stopper from 2lb to 20lb

By tucking a line into two O-rings, it can be used as a line stopper. (Applicable lb: 2lb-20lb)



Waterproof measures to block even the slightest water

The O-ring blocks the intrusion of water into the aluminum caps and reel parts. The essence of manufacturing is detail. Not only the appearance but also the detail is crammed into the attention.



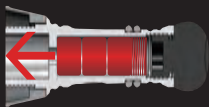
Custom Balancer Short

COLOR : 8 combinations

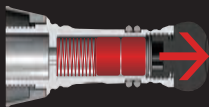


Balance Setting Examples

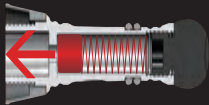
- * The weights and springs have been colored red for illustrative purposes.
- * See the Settings Chart for weight setting details.



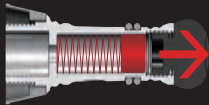
3 Weights + Short spring
[Reel Inward Direction]



2 Weights + Short spring
[Reel Outward Direction]



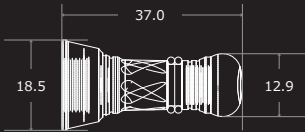
1 Weights + Middle spring
[Reel Inward Direction]



1 Weights + Middle spring
[Reel Outward Direction]

Settings Chart			
Number of Weights	Spring	Weight Direction	Weight (g)
2	Short	Reel Outward Direction	11.3
1	Middle	Reel Outward Direction	9.4
0	None	—	7.1
1	Middle	Reel Inward Direction	9.4
2	Short	Reel Inward Direction	11.3
3	Short	Reel Inward Direction	13.3

Custom Balancer Short Dimensions (unit:mm)



C1 Type for both SHIMANO and DAIWA			C2 Type			C3 Type			Price Without Tax (Yen)
Color	Product No.	Item No.	Color	Product No.	Item No.	Color	Product No.	Item No.	
Gunmetal X Gold	CBS-CA1-GMG	8101	Gunmetal X Gold	CBS-CA2-GMG	8111	Gunmetal X Gold	CBS-CA3-GMG	8121	4,800
Gunmetal X Titanium	CBS-CA1-GMT	8102	Gunmetal X Titanium	CBS-CA2-GMT	8112	Gunmetal X Titanium	CBS-CA3-GMT	8122	
Gunmetal X Blue	CBS-CA1-GMB	8108	Gunmetal X Blue	CBS-CA2-GMB	8118	Gunmetal X Blue	CBS-CA3-GMB	8128	
Gunmetal X Red	CBS-CA1-GMR	8107	Gunmetal X Red	CBS-CA2-GMR	8117	Gunmetal X Red	CBS-CA3-GMR	8127	
Titanium X Gold	CBS-CA1-TIG	8104	Titanium X Gold	CBS-CA2-TIG	8114	Titanium X Gold	CBS-CA3-TIG	8124	
Titanium X Titanium	CBS-CA1-TIT	8100	Titanium X Titanium	CBS-CA2-TIT	8110	Titanium X Titanium	CBS-CA3-TIT	8120	
Titanium X Blue	CBS-CA1-TIB	8109	Titanium X Blue	CBS-CA2-TIB	8119	Titanium X Blue	CBS-CA3-TIB	8129	
Titanium X Red	CBS-CA1-TIR	8106	Titanium X Red	CBS-CA2-TIR	8116	Titanium X Red	CBS-CA3-TIR	8126	



<C1 Type for both SHIMANO and DAIWA>
• SHIMANO series 2000-4000
• DAIWA series 1003-3012

<C2 Type>
• SHIMANO series 1000-C2000

<C3 Type>
• DAIWA THEORY series 1003-3012

<Note> This product cannot be used as a support to protect the reel from scratches on the ground. Since it is made from anodized Aluminum (super duralumin), the aluminum cap is very susceptible to scratching. Once scraped, the anodized coating is removed, and if the detaching groove becomes damaged, the aluminum cap may impossible to remove. There is also the risk of corrosion, so please be sure to protect the product from any contact with the ground.

* For details, please refer to the Product Matching chart on the LIVRE website.

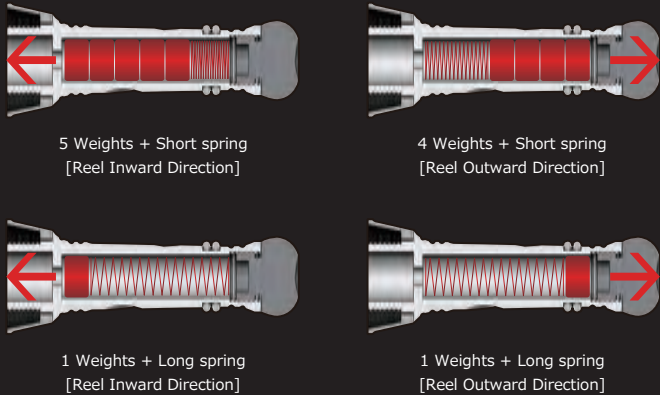
Custom Balancer

COLOR : 8 combinations



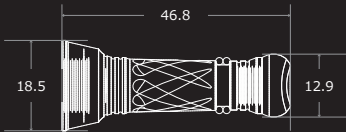
Balance Setting Examples

- * The weights and springs have been colored red for illustrative purposes.
- * See the Settings Chart for weight setting details.



Settings Chart			
Number of Weights	Spring	Weight Direction	Weight (g)
4	Short	Reel Outward Direction	17.1
3	Long	Reel Outward Direction	15.1
2	Long	Reel Outward Direction	13.1
1	Long	Reel Outward Direction	11.0
0	None	—	8.7
1	Long	Reel Inward Direction	11.0
2	Long	Reel Inward Direction	13.1
3	Long	Reel Inward Direction	15.1
4	Short	Reel Inward Direction	17.1
5	Short	Reel Inward Direction	19.2

Custom Balancer Dimensions (unit:mm)



C1 Type for both SHIMANO and DAIWA			C2 Type			C3 Type			Price Without Tax (Yen)
Color	Product No.	Item No.	Color	Product No.	Item No.	Color	Product No.	Item No.	
Gunmetal X Gold	CB-CA1-GMG	8041	Gunmetal X Gold	CB-CA2-GMG	8051	Gunmetal X Gold	CB-CA3-GMG	8131	
Gunmetal X Titanium	CB-CA1-GMT	8042	Gunmetal X Titanium	CB-CA2-GMT	8052	Gunmetal X Titanium	CB-CA3-GMT	8132	
Gunmetal X Blue	CB-CA1-GMB	8048	Gunmetal X Blue	CB-CA2-GMB	8058	Gunmetal X Blue	CB-CA3-GMB	8138	
Gunmetal X Red	CB-CA1-GMR	8047	Gunmetal X Red	CB-CA2-GMR	8057	Gunmetal X Red	CB-CA3-GMR	8137	
Titanium X Gold	CB-CA1-TIG	8044	Titanium X Gold	CB-CA2-TIG	8054	Titanium X Gold	CB-CA3-TIG	8134	
Titanium X Titanium	CB-CA1-TIT	8040	Titanium X Titanium	CB-CA2-TIT	8050	Titanium X Titanium	CB-CA3-TIT	8130	
Titanium X Blue	CB-CA1-TIB	8049	Titanium X Blue	CB-CA2-TIB	8059	Titanium X Blue	CB-CA3-TIB	8139	
Titanium X Red	CB-CA1-TIR	8046	Titanium X Red	CB-CA2-TIR	8056	Titanium X Red	CB-CA3-TIR	8136	



<C1 Type for both SHIMANO and DAIWA>
· SHIMANO series 2000-4000
· DAIWA series 1003-3012

<C2 Type>
· SHIMANO series 1000-C2000

<C3 Type>
· DAIWA THEORY series 1003-3012

<Note>This product cannot be used as a support to protect the reel from scratches on the ground. Since it is made from anodized Aluminum (super duralumin), the aluminum cap is very susceptible to scratching. Once scraped, the anodized coating is removed, and if the detaching groove becomes damaged, the aluminum cap may impossible to remove. There is also the risk of corrosion, so please be sure to protect the product from any contact with the ground.

* For details, please refer to the Product Matching chart on the LIVRE website.

LA-1

The oil fills in the irregularities of the metal, and form a film having a smooth surface and lubricity.

[Molecular structure which slips into the gap of metal]

The oil penetrates into the bearing body to protect the rotation performance of the knob as much as possible with super-lubrication, super-rust prevention, super-moisture and super-penetration. It is possible to revive the rotation easily by flushing it with the fresh water to reduce the salt adhesion by the invasion of seawater. It is the magical oil which prevents the rotation falling, and improves durability as well as rust resistance.

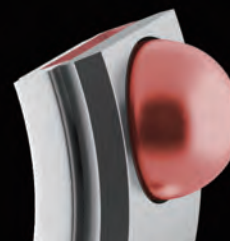
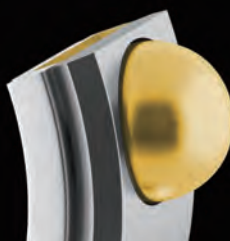
[Mechanism of friction reduction performance]

There is a roughness on the metal surface although it looks smooth, and the heat generates with a small touch of 2 metals. This coating remains on the metal surface even if the oil becomes low, and the function is sustained. The biggest feature of this oil is to exert function by applying the oil and rotating (sliding). In addition to the knob bearings, the same effect applies to the sliding parts such as the every ball bearing of reel parts, main shaft of the spinning reel, and line rollers.

Even if the metal is molded and surface treated, a small invisible irregularity remains. Then lubricate the LA-1 and penetrate the oil by slowly rotating.

After the LA-1 is penetrated, the heat will be generated by rotating it fast. This heat reacts with the extreme pressure material and the metal to form a lubricating film.

Even if the oil is low, the formed coating remains on the metal surface, so the smoothness persists over a long period of time. This film formation is the biggest feature of LA-1.



The film reacts with the metal by rotating heat to form a coating which fills the irregularities of the metal surface.



QUICK RESPONSE ADJUSTMENT

Q.R.A 200/230 for '17 OCEA JIGGER added

Control the mechanical brakes at your own

LINE STOPPER

Compatible for '17OCEA JIGGER

Compatible for 20lb-50lb line

Photo : Q.R.A 206 Titanium X Black

Operation that does not stop hands for fishing

With the thumb on the handle, the mechanical brake is tightened if pushed forward, and loosen when pulled back. By tightening the brake when casting, you can achieve smooth fall after the tackle hits the water. A tension fall can also be achieved by manipulating the brake control to attract fish. (Direction is reversed for left-handed setup.)



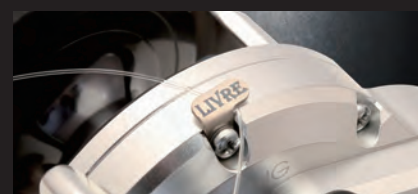
Simply cover the Q.R.A over mechanical brakes

By putting the Q.R.A, which has a resin washer inserted into the shaft hole, onto the reel's mechanical brake, it can be tightened 10 minutes (60°) to 15 minutes (90°). This is done using the included tool, after temporary tightening by hand.



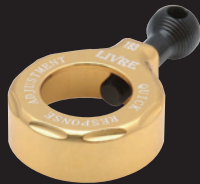
Compatible for 20lb-50lb line

The line stopper can be mounted using the screw on the reel body. Be sure to adjust the line stopper angle if needed, according to the attachment location and type of line used.





COLOR : 3 combinations (for 183 · 197 · 200 · 206 · 220 · 230)



Gold X Black

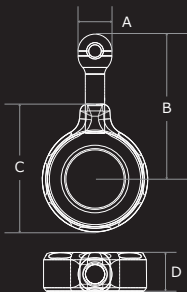


Titanium X Black



Black X Black

Q.R.A Dimensions (unit: mm)



- 183 type : A 7.5 / B 29.0 / C 25.5 / D 8.0
- 197 type : A 7.5 / B 30.0 / C 26.5 / D 8.0
- 200 type : A 7.5 / B 30.0 / C 26.5 / D 8.0
- 206 type : A 7.5 / B 30.6 / C 27.3 / D 8.0
- 220 type : A 7.5 / B 32.0 / C 28.5 / D 11.0
- 230 type : A 7.5 / B 32.5 / C 29.5 / D 9.0

Q.R.A					
Product Name	Applicable Reel	Color	Product No.	Item No.	Price Without Tax (Yen)
Q.R.A 183 type	'11/'12 SHIMANO · OCEA JIGGER series 1000-1500	Gold X Black	QRA-183-GLBK	8061	3,700
		Titanium X Black	QRA-183-TIBK	8062	
		Black X Black	QRA-183-BK BK	8063	
Q.R.A 197 type	'11/'12/'14 SHIMANO · OCEA JIGGER series 2000-3000 '16 SHIMANO · OCEA CONQUEST 300	Gold X Black	QRA-197-GLBK	8071	
		Titanium X Black	QRA-197-TIBK	8072	
		Black X Black	QRA-197-BK BK	8073	
Q.R.A 200 type	'17 SHIMANO · OCEA JIGGER series 1000-1500	Gold X Black	QRA-200-GLBK	8181	
		Titanium X Black	QRA-200-TIBK	8182	
		Black X Black	QRA-200-BK BK	8183	
Q.R.A 206 type	'14 SHIMANO · OCEA CONQUEST 200	Gold X Black	QRA-206-GLBK	8171	
		Titanium X Black	QRA-206-TIBK	8172	
		Black X Black	QRA-206-BK BK	8173	
Q.R.A 220 type	'15 DAIWA SALTIGA 10H ~ 15H	Gold X Black	QRA-220-GLBK	8161	
		Titanium X Black	QRA-220-TIBK	8162	
		Black X Black	QRA-220-BK BK	8163	
Q.R.A 230 type	'17 SHIMANO · OCEA JIGGER series 2000	Gold X Black	QRA-230-GLBK	8191	
		Titanium X Black	QRA-230-TIBK	8192	
		Black X Black	QRA-230-BK BK	8193	

(Note) If you are installing Q.R.A on SHIMANO · OCEA CONQUEST 200 and 300, you can only mount to LIVRE custom handle. Cannot mount to other handles.

LINE STOPPER

COLOR : 1 for each model (Compatible for '17 OCEA JIGGER)



Titanium (SHIMANO · OCEA JIGGER) Stainless Steel (DAIWA · SALTIGA)

LINE STOPPER				
Applicable Reel	Color	Product No.	Item No.	Price Without Tax (Yen)
'11/'12/'14/'17 SHIMANO · OCEA JIGGER Right-handed	Titanium	LS-R-TI	8091	900
'11/'12/'14/'17 SHIMANO · OCEA JIGGER Left-handed		LS-L-TI	8092	
'15 DAIWA SALTIGA Right-handed	Stainless Steel	LSJ2-R-SU	8093	
'15 DAIWA SALTIGA Left-handed		LSJ2-L-SU	8094	



EF30 Knob

Combined with EP's characteristics, easy grip hemisphere shaped knob and ff's characteristics, round and smooth line, which leads to the pentagon shape. It is a new type of thickness hollow titanium knob. By designing the maximum diameter to 30mm, the catch part of pentagon is stronger and hard to miss. Upper hemisphere shape material is t0.6mm to make the knob weight 14.4g, 1.1g lighter compare to 15.5g ff knob.



TB-1 Knob

In contrast with M1-V knob and Bullet knob using material with aluminum alloy, the TB-1 knob uses titanium to reduce the weight of the limit. By making a thin-walled hollow structure with t0.8mm titanium material, the weight of the knob became surprisingly light. The shape of the knob is mirror finished by buffing and realizes the firm and secure grip like the EP knob. It's the ideal shape that angler's operability was thoroughly analyzed over the detail such as the hang of finger.



LIVREVOLUTION

MEGATECH has been working on the manufacture of motorcycle parts in the history of motorcycles road races, and high-precision machining of drilling jig for rockets. It is the one and only special product that took over the technology to the LIVRE and demonstrated in the world of custom handle.



Variable Facing System

The system installed in M2-WING 96-104 is the first in the industry, which can change the pitch of the double handle. The complex and elaborate system was born over the course of two years to clear the problem of strength.



Select Balancer System

The plate with the balancer weight is separated from the main plate to enable desorption. Even if you are aiming another target with 1 reel, you can correspond by removing the balancer plate.



Salt Water Resistance

All LIVRE products can be used for saltwater fishing. By adopting the LA-1 oil in the rotating part from 2016, the maintenance of further rotation and rust prevention performance were improved. This allows you to feel better usability than ever.



Center Lock

LIVRE's bait type custom handles (W handle) are all Center Lock System, which eliminates loosening plates and small screws. You can wind up the reel without feeling the blur even with the long handle.



Quick Slide Balancer System

The position of the tungsten weight can be adjusted without tools. If the weight is set on the outside, stability comparable to a double handle can be realized. When set on the inside, it enables reeling comfort that facilitates quick action surpassing a single handle.



Quick Change System

By separately purchasing a center nut, you can mount to Shimano, Daiwa, Abu Garcia, and Pflueger reels. This is the first Quick Change System in the industry that does not choose a reel that can be fitted with custom handles.



Variable Pitch System

With UNION 52-58 for example, when the weight is set on the inside, the handle length is 52 mm. When set on the outside, the length is 58 mm. This enables length adjustment of 6 mm according to your preference. With one handle, various situations and target fish can be covered.



Perfect Balance System

By combining weights and springs, precise weight adjustment can be performed with Perfect Balance System. This makes it quick and easy to achieve the optimal balance setting.



Center Nut compatible with Shimano M7 size

BJ series handles can now be installed on Shimano small-bait reels, such as OCEA CONQUEST and OCEA CALCUTTA 200 with this dedicated center nut. You can choose a more powerful handle with small-bait reel.



Variable Vortex

The angle of the knob can be adjusted in 4 ° increments (0 ° to 16 °) and 5 steps, according to individual preference such as the size of the hand and person, or way of gipping the knob. This mechanism is complex and delicate, but it achieves very high strength.



Round Cap

When turning the handle with a lot of force, thumb support becomes very important. In order to hold the thumb tightly, the cap rotates 360 ° so that it is easy to grip and can be set in a position which power can easily enter.



Fino Plus Knob

The Fino+ knob of a thin-walled hollow titanium knob increases the grip feeling significantly by increasing the width of 7mm and 5mm in length from the Fino knob. Instead of just expanding the size, we brushed up the genes of the Fino knob by newly design.



Fino Knob

The flat knob shape of a thin-walled hollow structure provides firm and gentle grip. The slits on the handle allows the interior anodized aluminum color to be seen, offering both lightweight function and a refined look at the same time. Because there are a lot of hollow parts, you will be able to feel the sensibility never before.



Fortissimo Knob

Featuring a rounded end that fits into your palm. The reel side of the knob has a gentle pentagonal shape. The knob shape fits gently in the palm of your hand, and the finger grips are slip resistant. This provides the necessary strong grip for hauling fish that like to hide in natural and manmade structures, such as sea bass and black sea bream.



Forte Knob

With an exquisite reverse tapered shape and spiral dimples, this knob provides the ultimate grip experience. Grip is improved even during feather-touch reeling, and also enables you to respond to sudden large bites. Compared to Magia, it is ultra-lightweight at +0.5g.



Magia Knob

This knob offers exceptional details and an exquisite combination of vivid anodized aluminum color and titanium shine. The titanium cylindrical knob has a thin-walled hollow structure with a thickness of 0.8 mm. The inside anodized aluminum color is visible through the slits, achieving both lightweight and attractive.



M1-V Knob

The bar shaped knob which is active in slow jigging, is a gem of a miracle that was born with the technology generously poured which Livre has. It is not too much to say that the design and the structure have reached the area beyond the art.



E.P Knob

It is finished in ultra light by a thin-hollow structure although it is a round shape. The palm side of the handle is a round shape and dimple processing, and the reel side is designed gentle pentagon. You can wind up the reel by holding the knob lightly, or put your power to hold the knob for a power game.