

TAEHWA FISHING TACKLE MFG., CO.

www.taehwafishing.com

MADE IN KOREA

SINCE 1975



SWIVEL EX
High Quality Swivel & Fishing Gears

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태화어구

TAEHWA FISHING TACKLE MFG., CO.

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태화어구

TAEHWA FISHING TACKLE MFG., CO.

History

First CRANE SWIVEL developer in Korea

First 100% Stainless Steel CRANE SWIVEL developer in Korea

First CRANE COMBINATION SWIVEL developer in Korea

First BRAN(PIPE) SWIVEL developer in Korea

Only one 100% Stainless Steel SWIVEL, BRAN SWIVEL, CRANE COMBINATION SWIVEL, MCMAHUN CRANE SWIVEL maker in Korea.

We have been making Swivels & Wire leaders since 1975.

We research and develop from low material to automatic machine for better quality.

We make traditional sizes with high quality low materials.

We are always willing to invest for better quality, technology and production capacity as a leader of fishing industry in Korea.



QUALITY



TECHNOLOGY



AUTOMATIC

TAEHWA

FISHING TACKLE MFG.,CO.

www.taehwafishing.com

Company Profile

ESTABLISHMENT : MARCH, 01, 1975

NUMBER OF EMPLOYEES : 50

MAXIMUM MONTHLY PRODUCTION CAPACITY

» **20 MILLION pcs of SWIVELS**

» **5 MILLION pcs of WIRE LEADERS**

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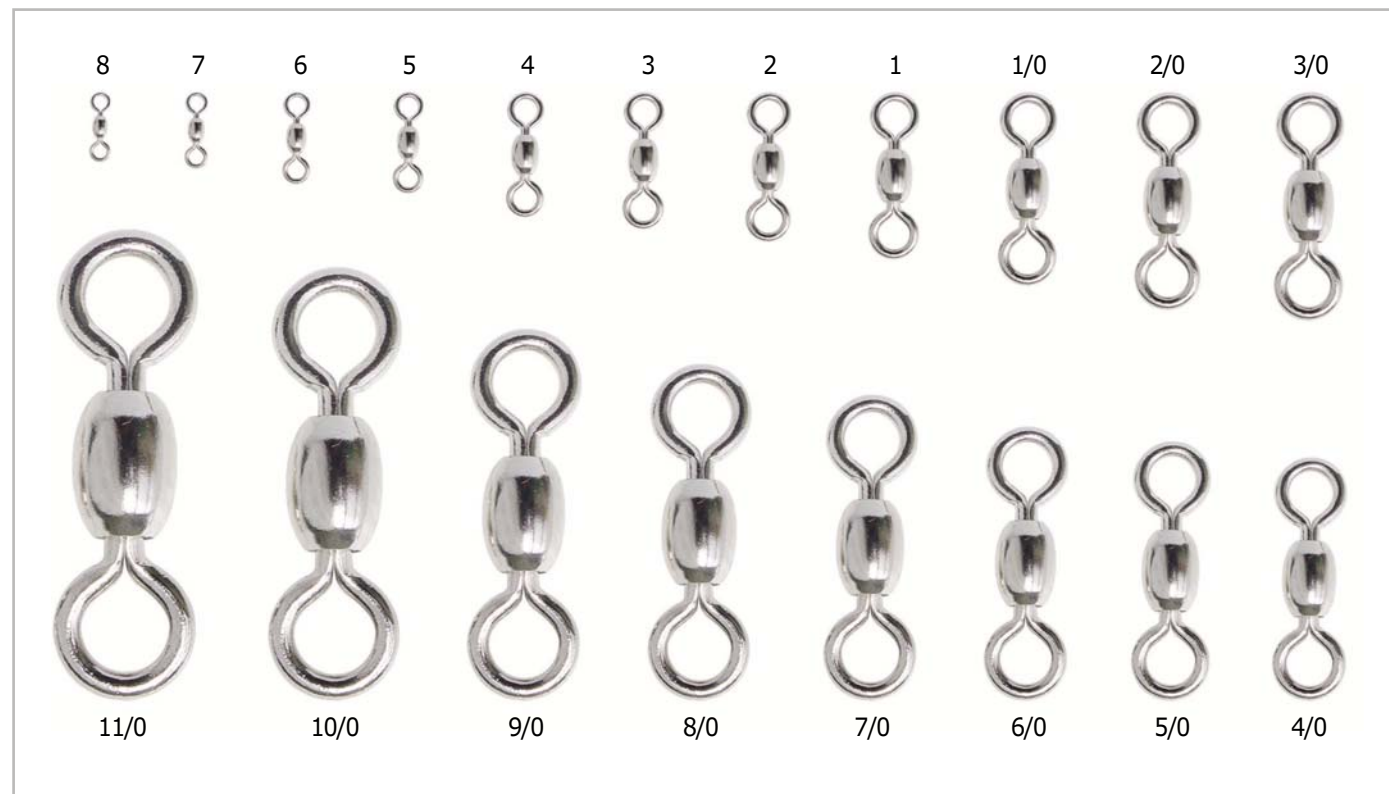
SWIVEL EX
High Quality Swivel & Fishing Gears

SWIVELS

Crane Swivel

Brass / Ring only Stainless steel / 100% Stainless steel
Polished, Nickeled, Blacked

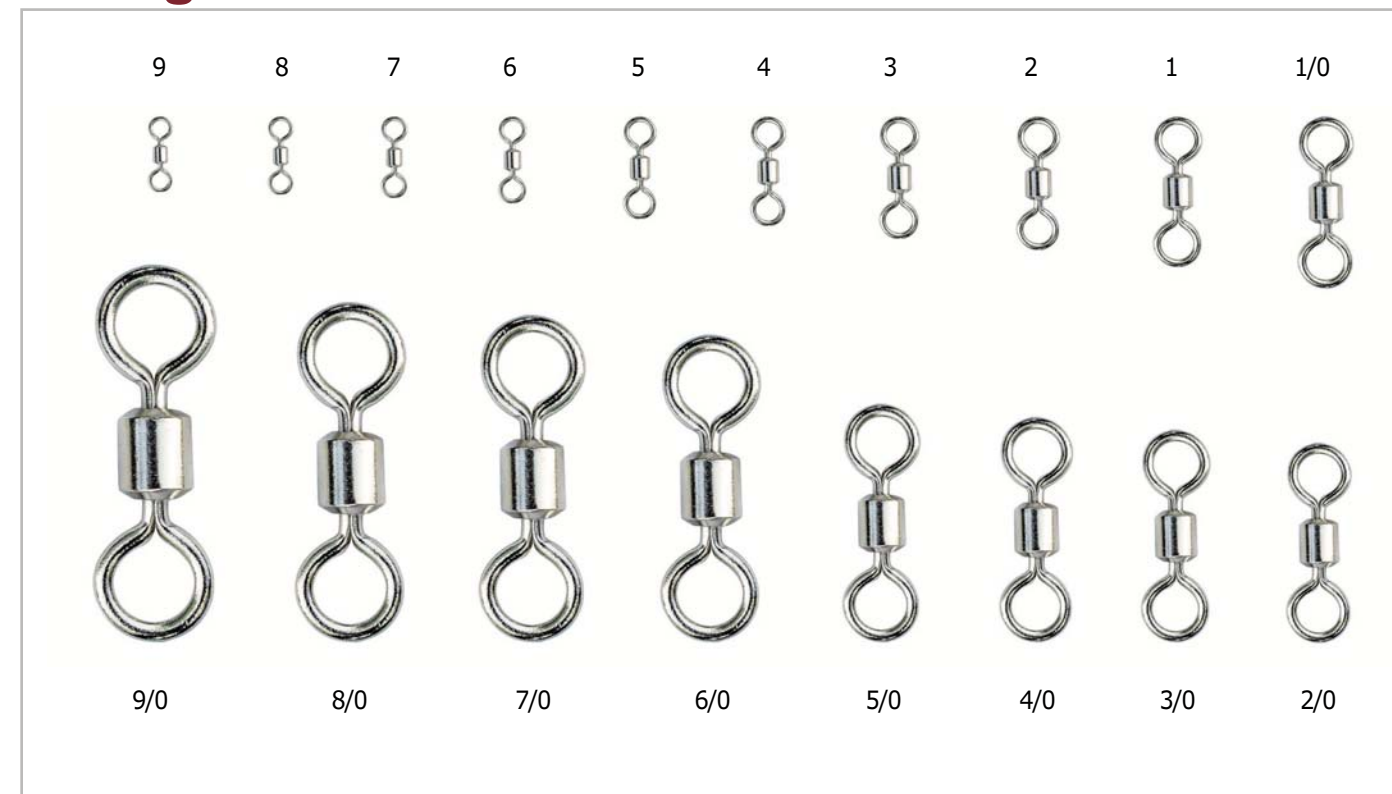
* Actual Size



Rolling Swivel (Plain Body / X-Pattern Body / Round Eye)

Polished, Nickeled, Blacked

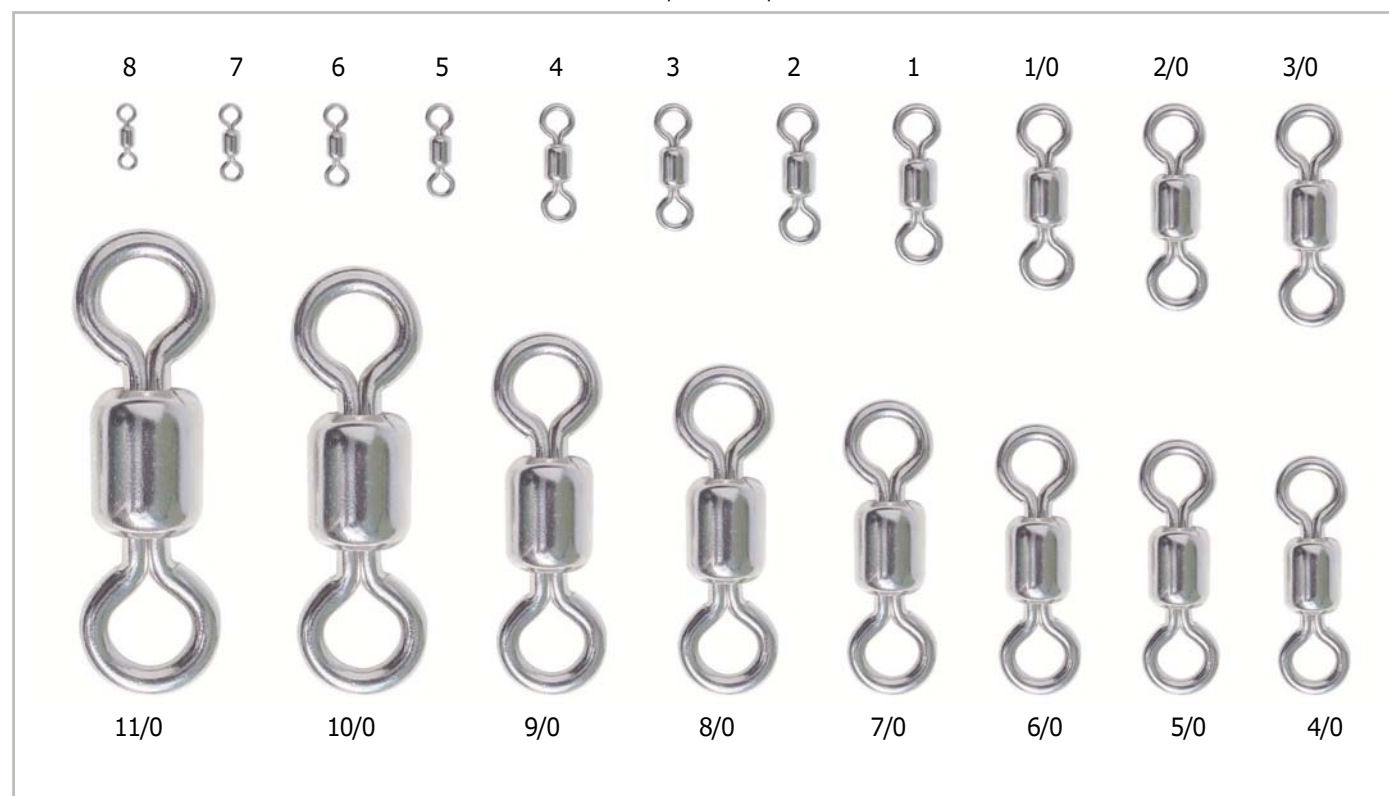
* Actual Size



McMahon Crane Swivel

Brass / Ring only Stainless steel / 100% Stainless steel
Polished, Nickeled, Blacked

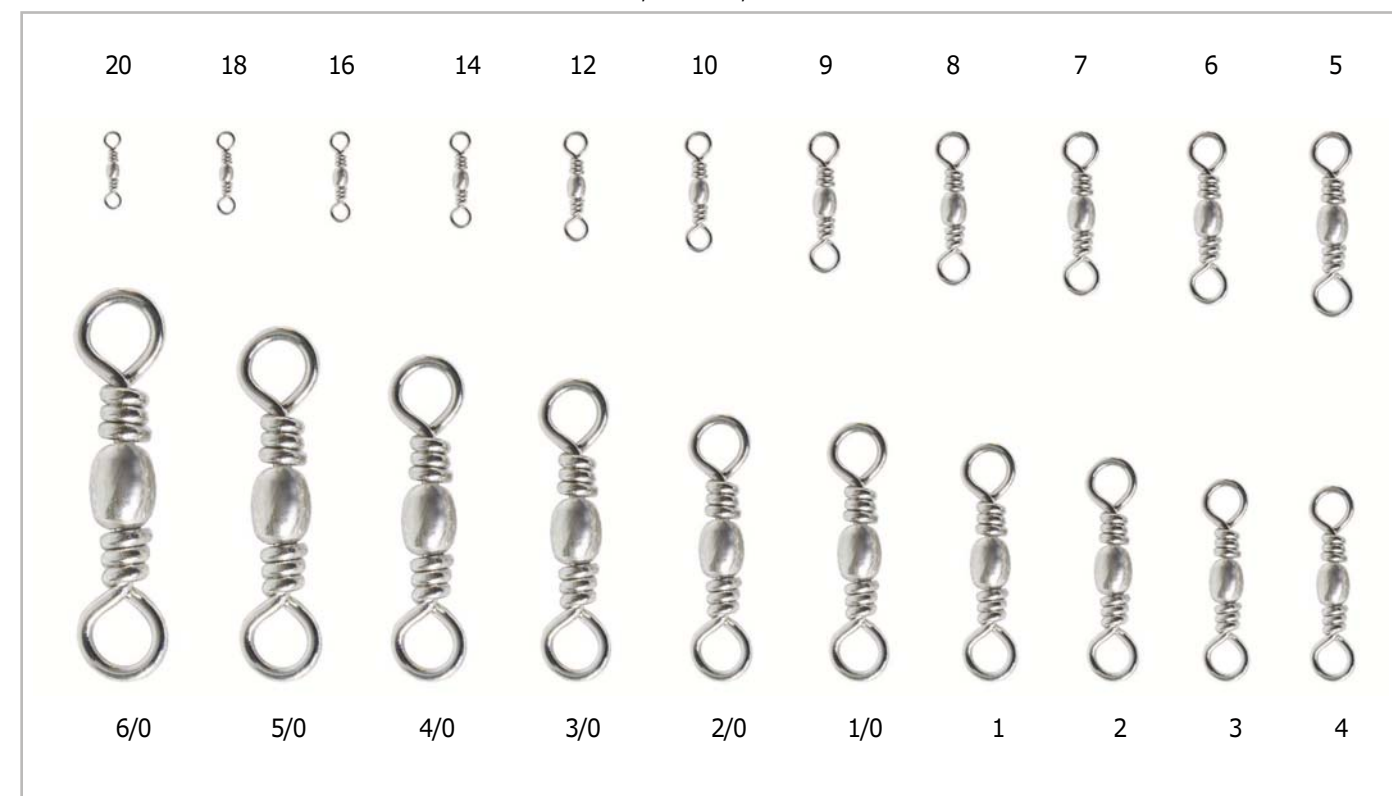
* Actual Size



Brass Barrel Swivel

Polished, Nickeled, Blacked

* Actual Size



SWIVELS

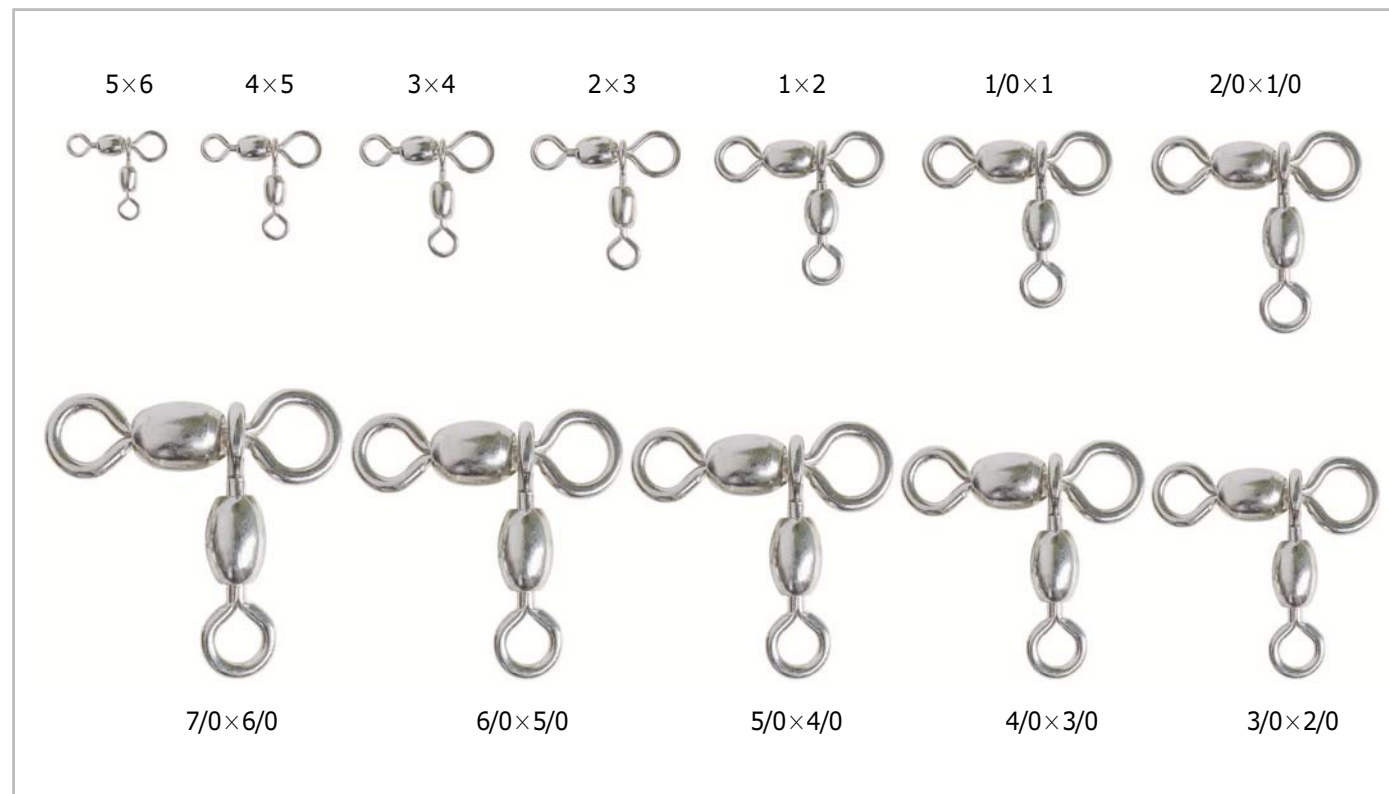


TAEHWA FISHING TACKLE MFG., CO.

Crane Combination Swivel

Polished, Nickeled, Blacked

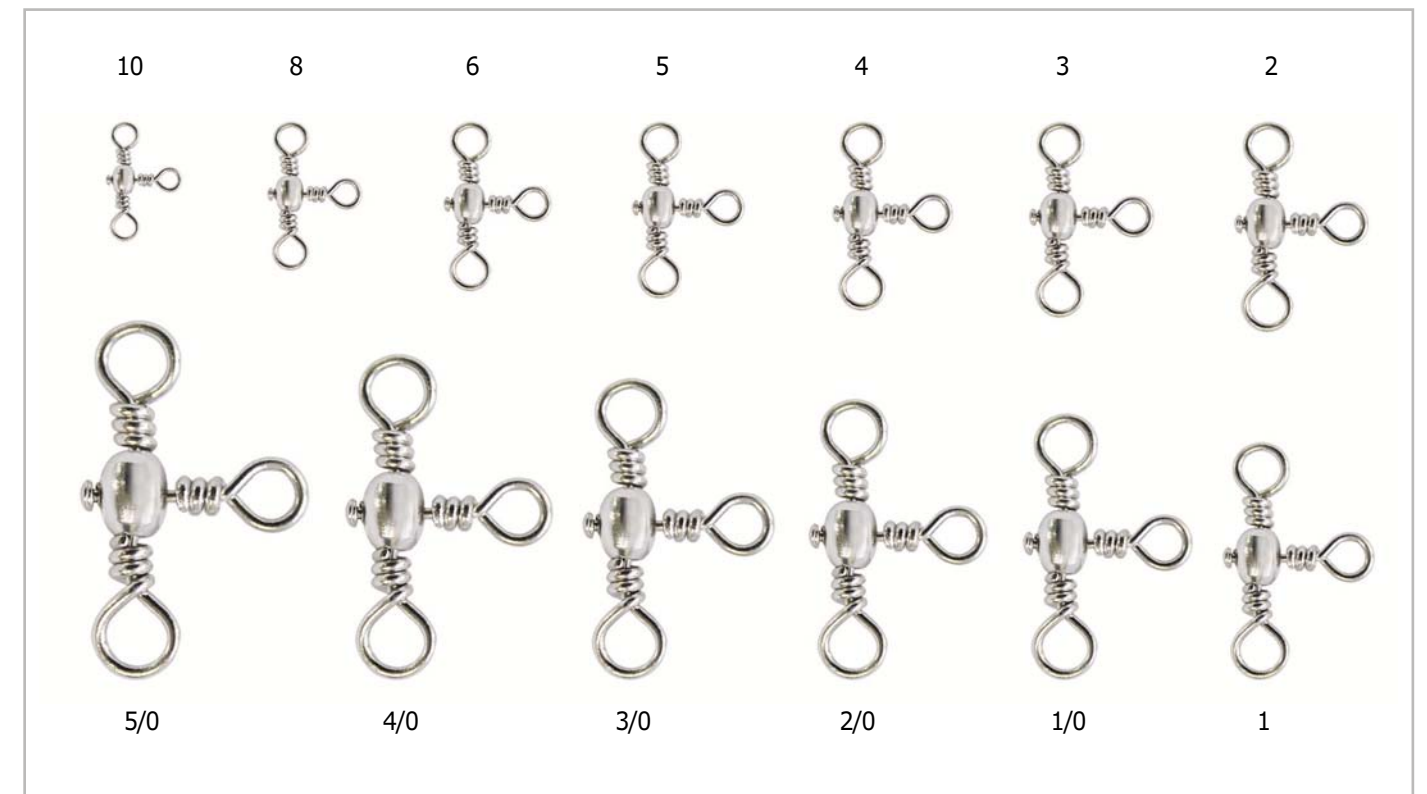
* Actual Size



Cross Line Swivel

Polished, Nickeled, Blacked

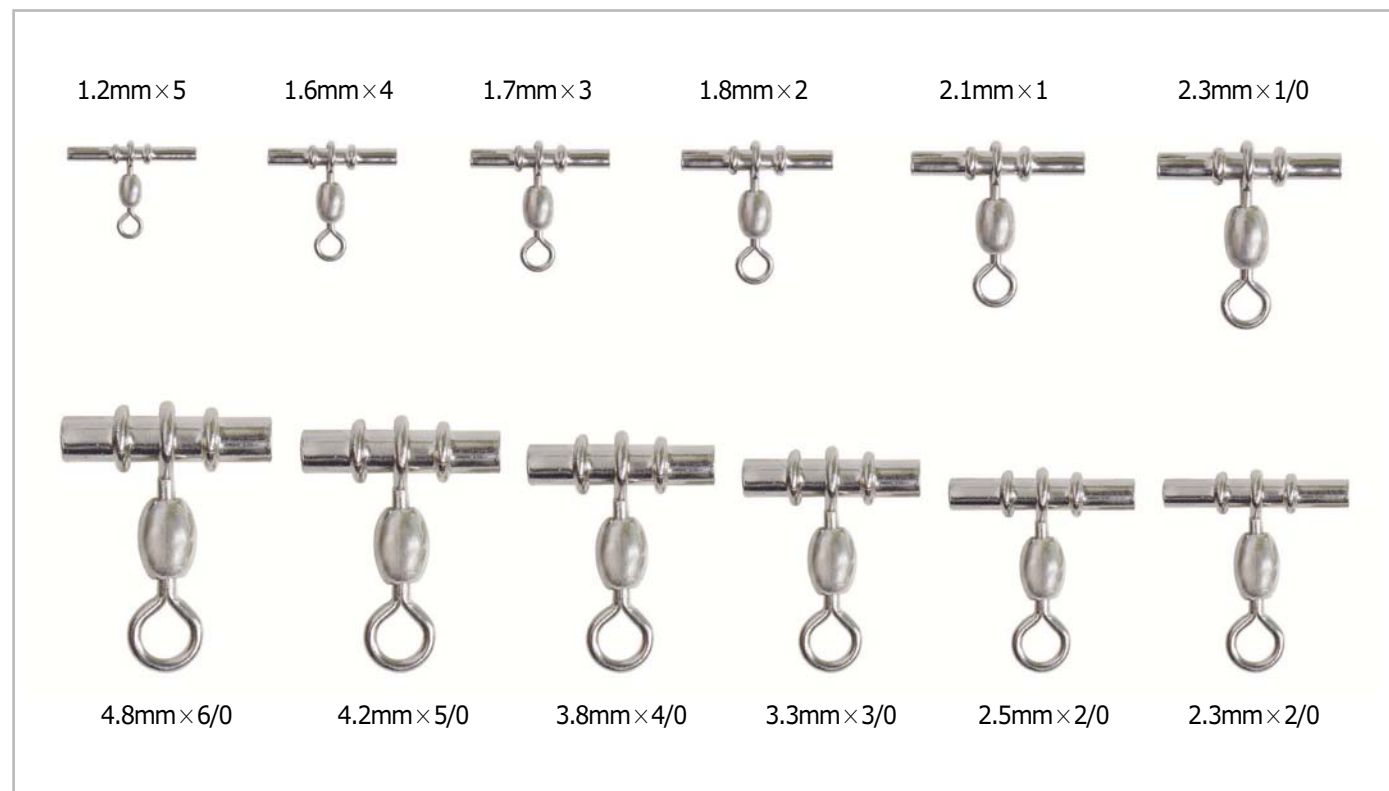
* Actual Size



Bran Swivel (Pipe Swivel)

Polished, Nickeled, Blacked

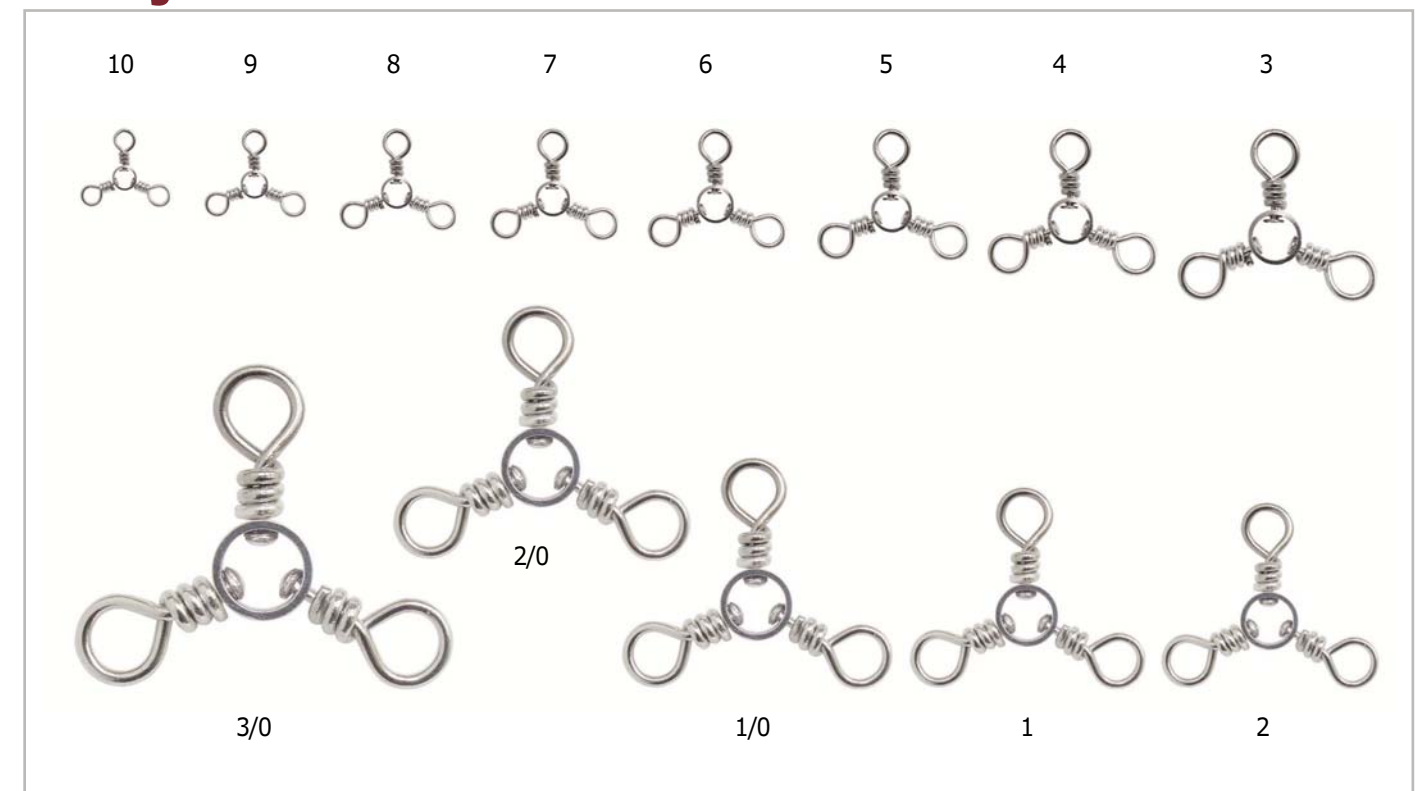
* Actual Size



3-Way Swivel

Polished, Nickeled, Blacked

* Actual Size



SWIVEL & SNAP

Crane Swivel + Safety Snap

Polished, Nickeled, Blacked

* Actual Size

8×0 6×1 5×2 4×2 3×3 2×4 1×4 1/0×5 2/0×5 3/0×6 4/0×6 5/0×6



Crane Swivel + Interlock Snap

Polished, Nickeled, Blacked

* Actual Size

8×1 6×1 5×2 4×2 3×3 2×4 1×4 1/0×5 2/0×5 3/0×6 4/0×6 5/0×6



Barrel Swivel + Safety Snap

Polished, Nickeled, Blacked

* Actual Size

16×0 14×1 12×1 10×2 8×2 7×3 6×3



5/0×6 4/0×6 3/0×6 2/0×5 1/0×5 1×5 2×4 3×4 4×4 5×3

Barrel Swivel + Interlock Snap

Polished, Nickeled, Blacked

* Actual Size

16×1 14×1 12×1 10×2 8×2 7×3 6×3



5/0×6 4/0×6 3/0×6 2/0×5 1/0×5 1×5 2×4 3×4 4×4 5×3

Various Swivel & Snaps

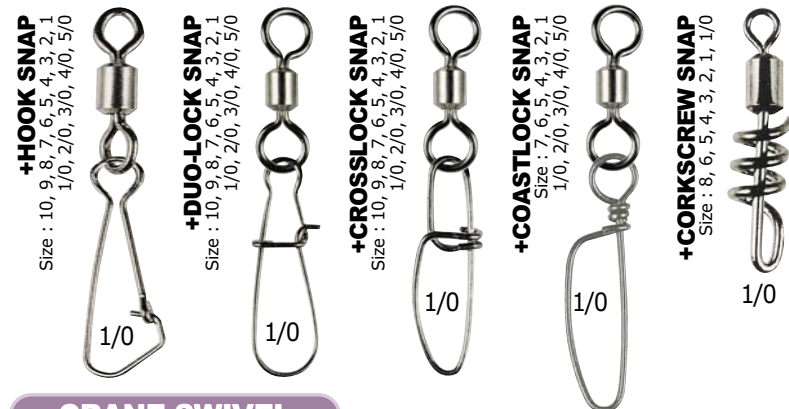
Polished, Nicked, Blacked

* Actual Size

SNAP



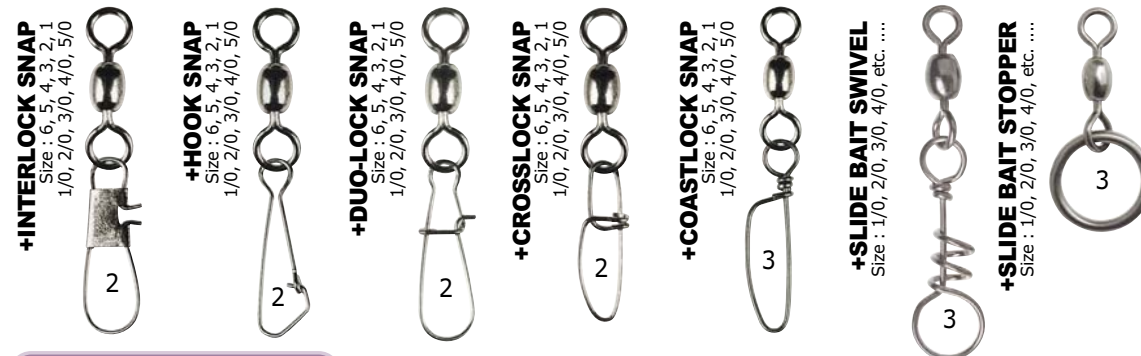
ROLLING SWIVEL



BARREL SWIVEL



CRANE SWIVEL



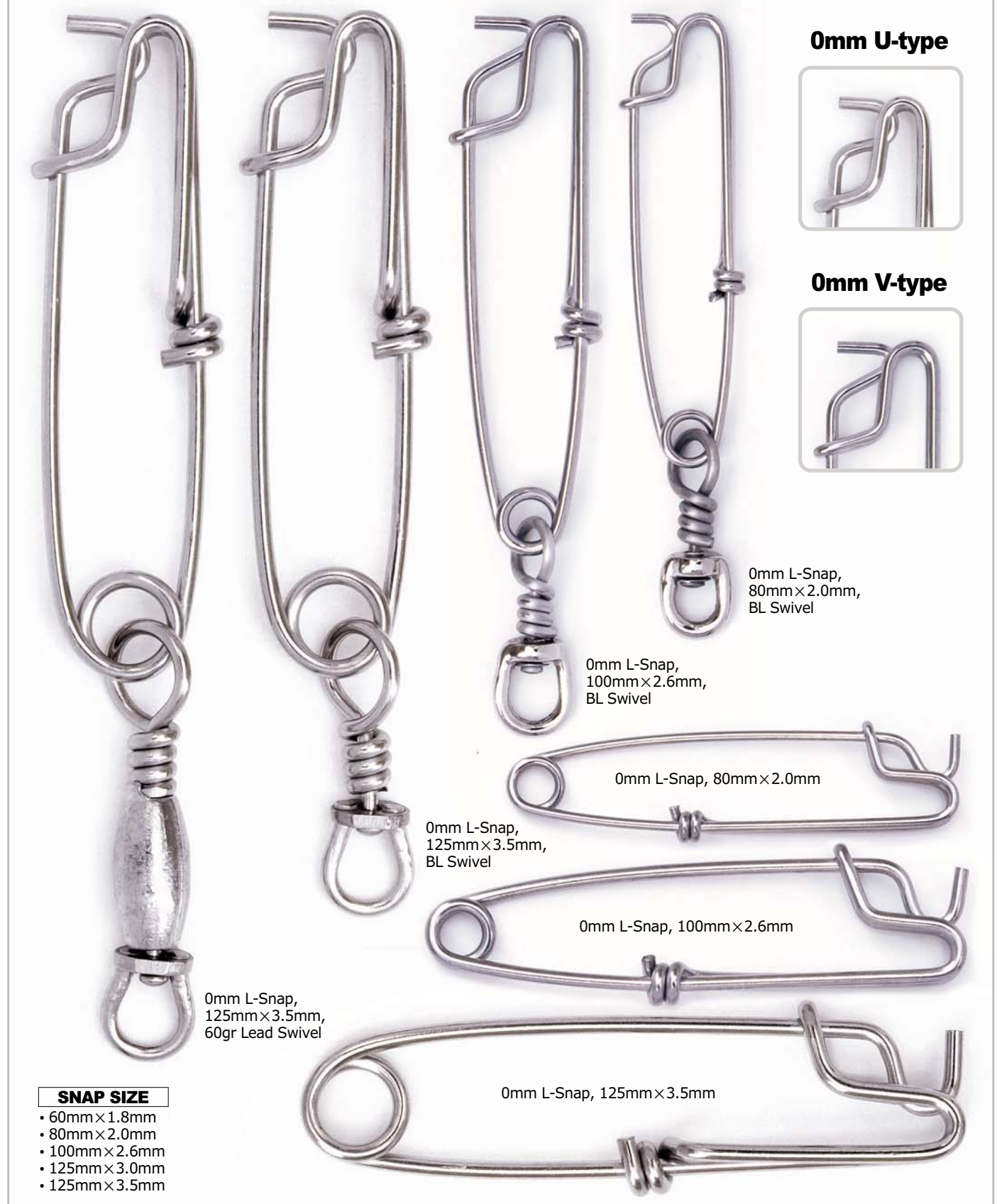
SPECIAL SWIVEL



0mm L-Snap & Swivel

Stainless steel Wire

* Actual Size

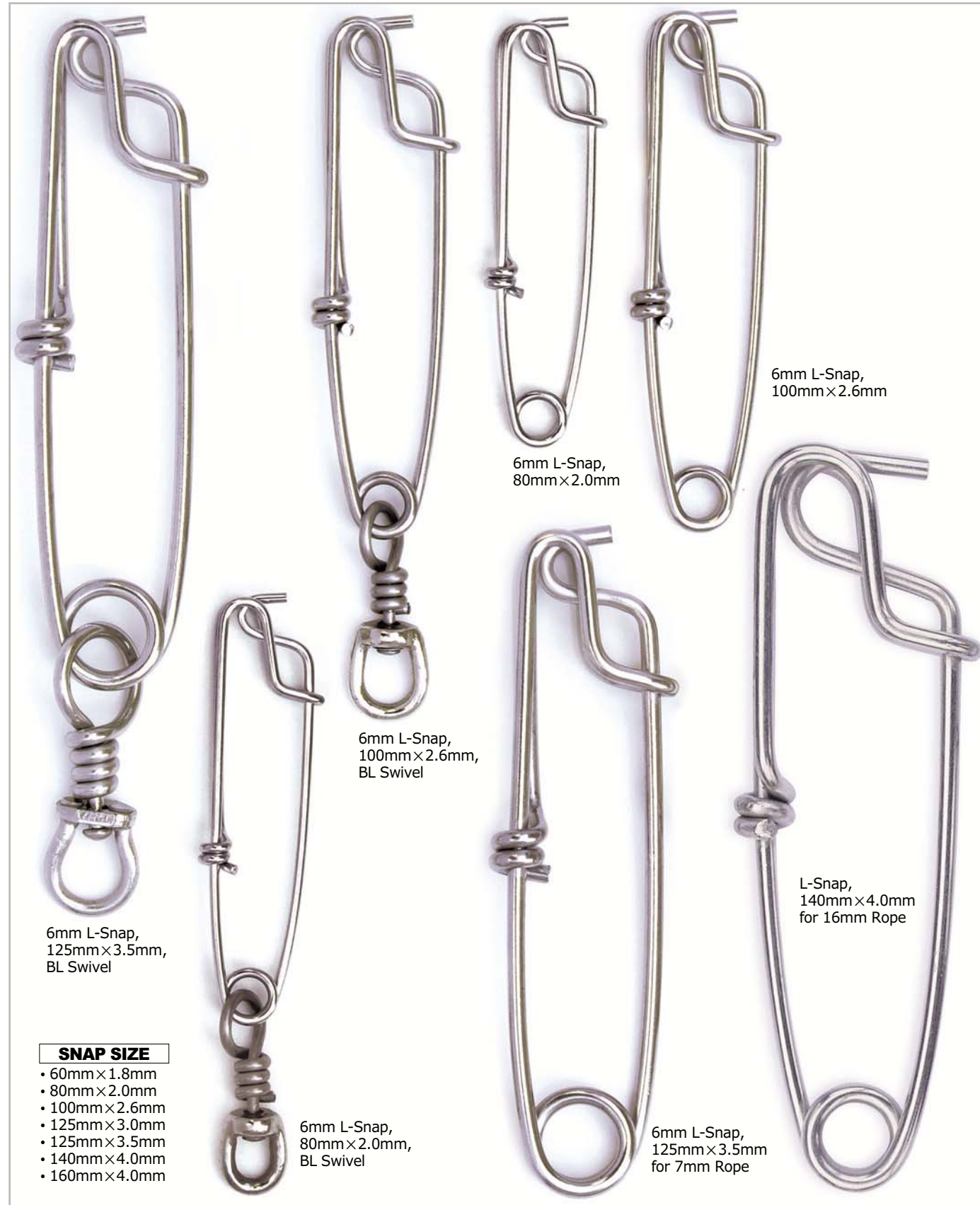




L-Snap & Swivel

Stainless steel Wire

* Actual Size



A-Snap & Swivel

Stainless steel Wire

* Actual Size

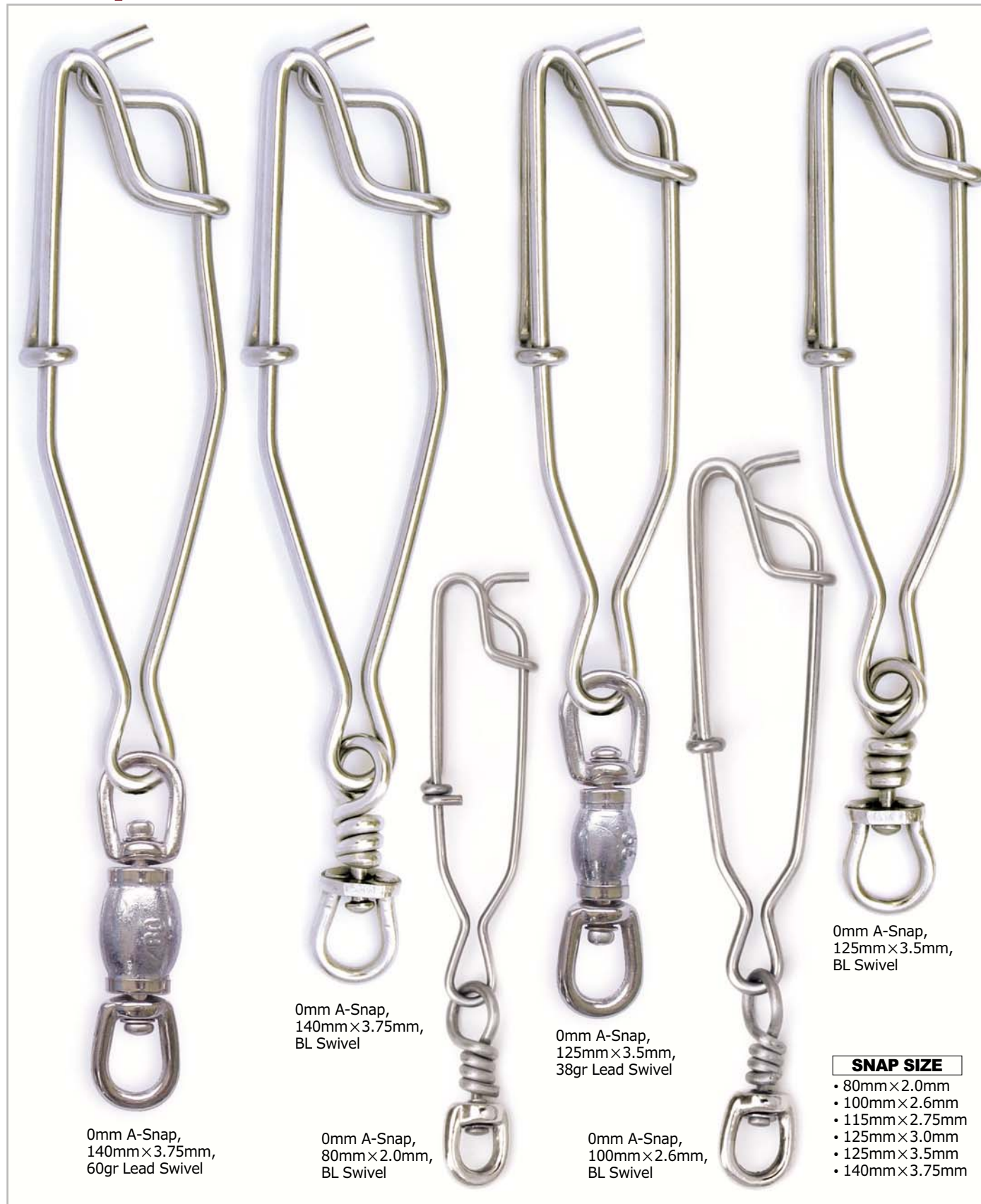


SWIVEL & SNAP

A-Snap & Swivel

Stainless steel Wire

* Actual Size

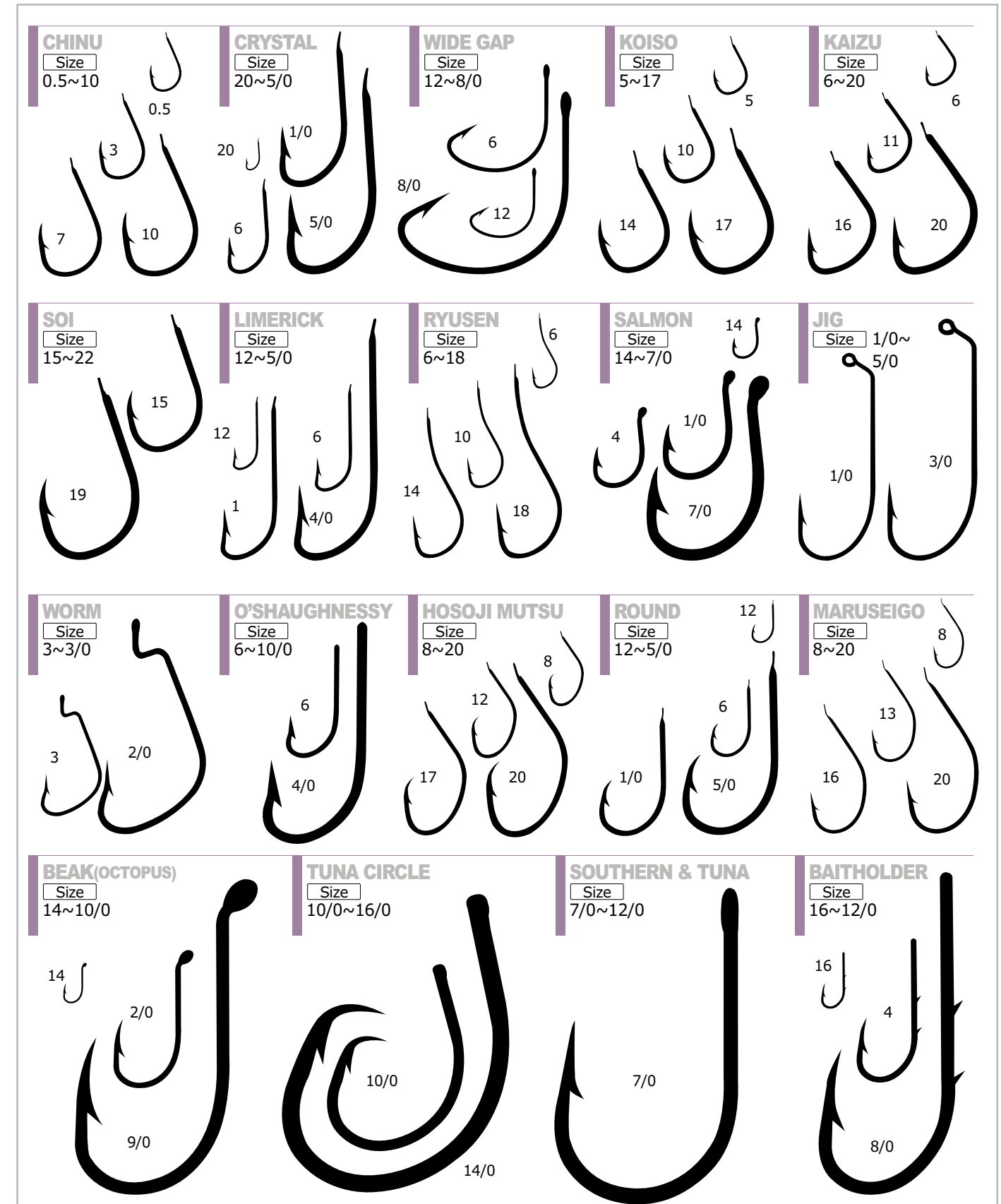


HOOKS

Various Hooks Available

Nickel, Blacked, etc.

* Actual Size

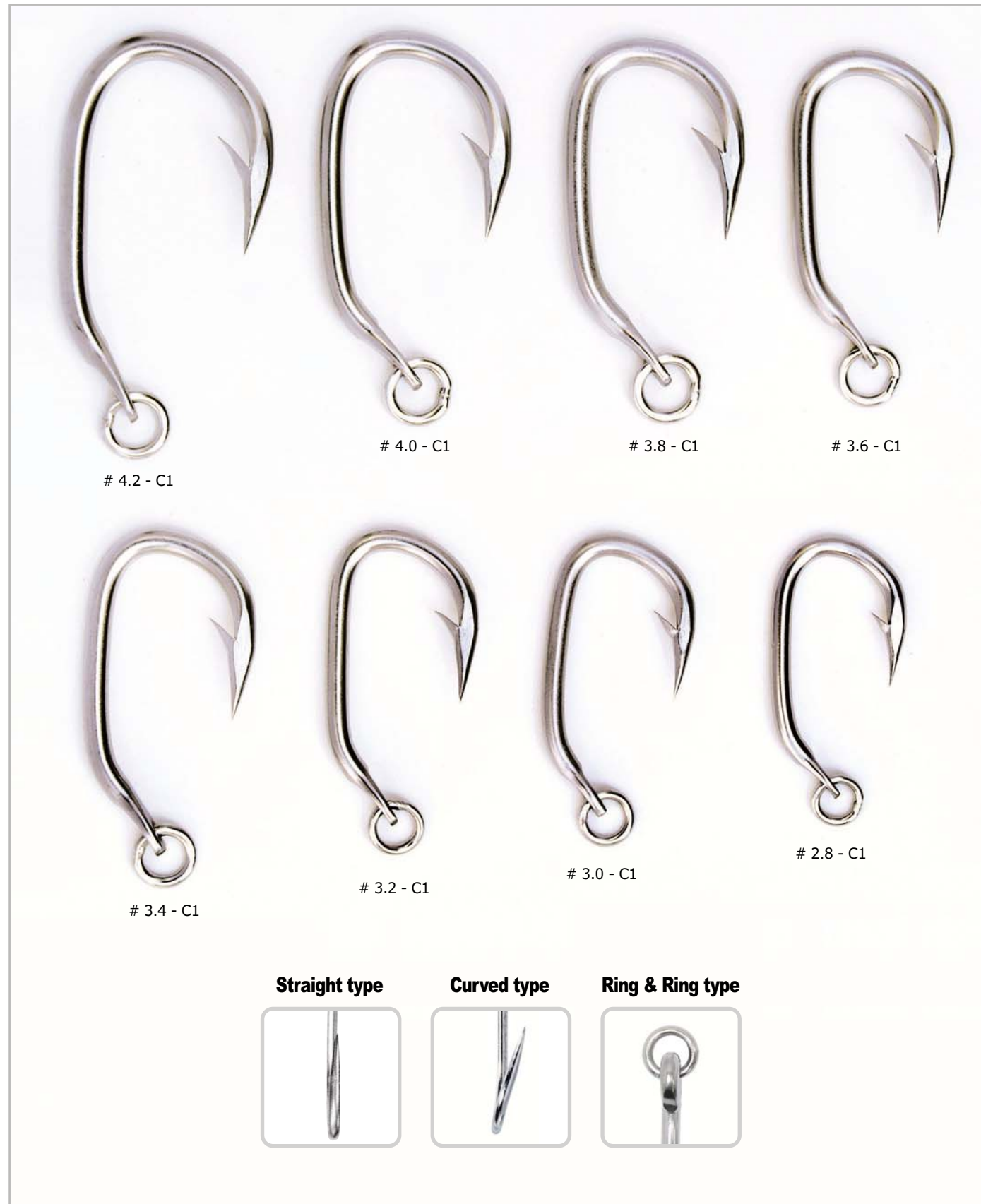




TUNA HOOK WITH RING (C1 TYPE)

Stainless steel, Hi-carbon

* Actual Size



TUNA HOOK WITH RING (C2 TYPE)

Stainless steel, Hi-carbon

* Actual Size





TUNA HOOK WITH RING (C3 TYPE)

Stainless steel, Hi-carbon

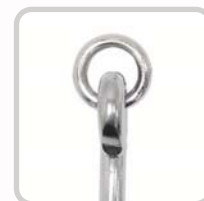
* Actual Size



Straight type

Curved type

Ring & Ring type



TUNA CIRCLE HOOK (E-TYPE / C-TYPE)

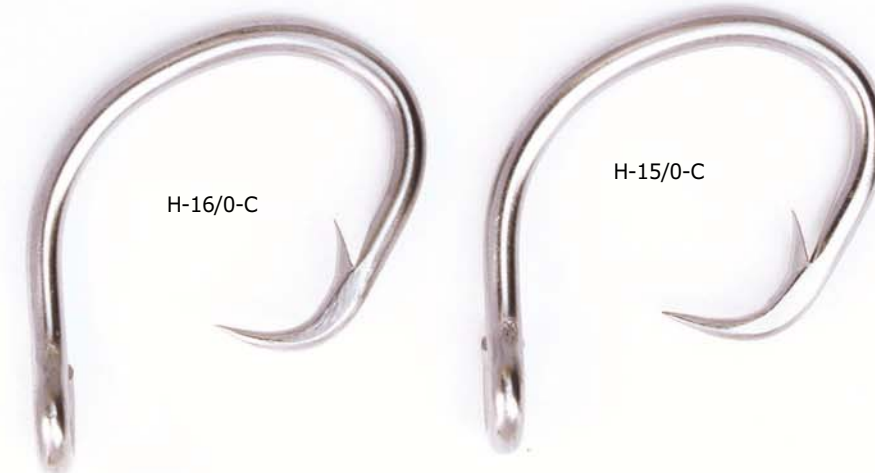
Stainless steel, Hi-carbon

* Actual Size

E - TYPE



C - TYPE



Ring type



Curved type



HOOKS



TAEHWA FISHING TACKLE MFG., CO.

SWORD FISH HOOK (Knife Edged)

Stainless steel

* Actual Size



BIG GAME HOOK (7691S, 7732 TYPE / Knife Edged)

Stainless steel

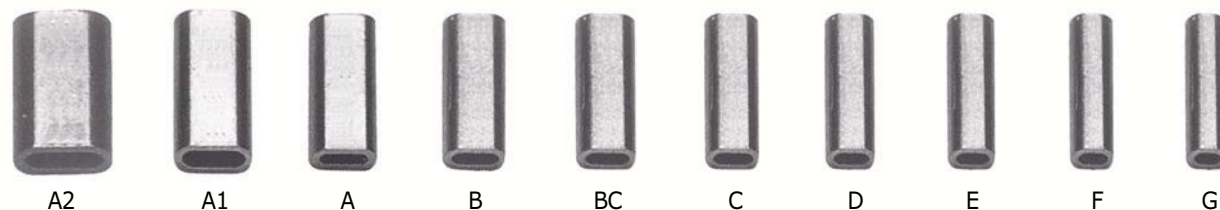
* Actual Size



ALUMINUM SLEEVE

*Actual Size

ALUMINUM SINGLE SLEEVE



ALUMINUM MINI SLEEVE

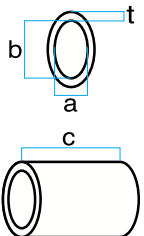


ALUMINUM DOUBLE SLEEVE



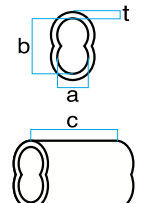
ALUMINUM SINGLE SLEEVE

(mm)

	SIZE	a	b	c	t
	A2	5.2	10.5	18	1.5
	A1	4.2	8.5	18	1.3
	A	3.5	7.0	18	1.3
	B	3.1	6.3	18	1.2
	BC	2.8	5.8	18	1.1
	C	2.6	5.2	18	1.1
	D	2.3	4.6	18	1.0
	E	2.0	4.2	18	1.0
	F	1.7	3.6	18	1.0
	G	1.5	3.3	18	0.8

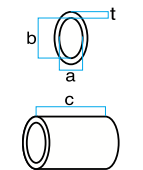
ALUMINUM DOUBLE SLEEVE

(mm)

	SIZE	a	b	c	t
	# 1	4.5	9.7	20	1.8
	# 2	4.2	9.0	20	1.3
	# 3	3.3	6.6	18	1.25
	# 4A	2.8	6.2	18	1.1
	# 4	2.3	5.4	18	1.1
	# 5	2.0	5.0	18	1.0

ALUMINUM MINI SLEEVE

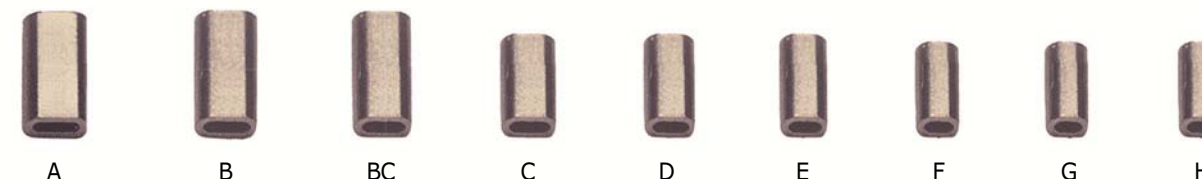
(mm)

	SIZE	a	b	c	t
	L	1.5	3.3	7	0.8
	M	1.3	3.0	7	0.8
	SM	1.2	2.7	7	0.8
	S	1.0	2.0	7	0.8
	SS	0.7	1.4	7	0.8

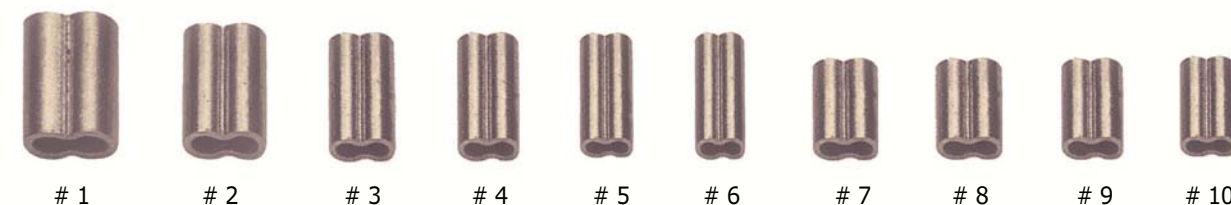
COPPER SLEEVE

*Actual Size

ALUMINUM SINGLE SLEEVE

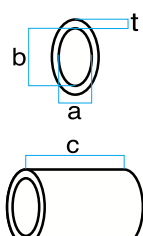


ALUMINUM DOUBLE SLEEVE



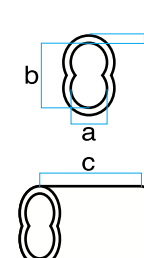
COPPER SINGLE SLEEVE

(mm)

	SIZE	a	b	c	t
	A	3.5	6.8	14	1.3
	B	3.1	6.3	14	1.2
	BC	2.8	5.8	14	1.1
	C	2.6	5.2	11	1.0
	D	2.3	4.8	11	1.0
	E	2.0	4.2	11	1.0
	F	1.7	3.6	10	0.8
	G	1.5	3.4	10	0.8
	H	1.3	3.0	10	0.8

COPPER DOUBLE SLEEVE

(mm)

	SIZE	a	b	c	t
	# 1	4.8	10.0	16	2.0
	# 2	4.2	9.0	14.5	2.0
	# 3	3.3	6.7	14	1.2
	# 4	2.8	6.3	14	1.2
	# 5	2.2	4.8	14	0.6
	# 6	1.9	4.2	14	0.6
	# 7	3.3	6.7	10.5	1.2
	# 8	3.0	6.5	10.5	1.2
	# 9	2.8	6.3	10.5	1.2
	# 10	2.3	5.0	10.5	1.2



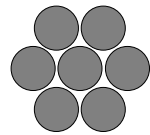
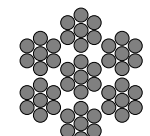
Stainless Steel Wire Rope

Uncoated, Coated and Carbon coated.

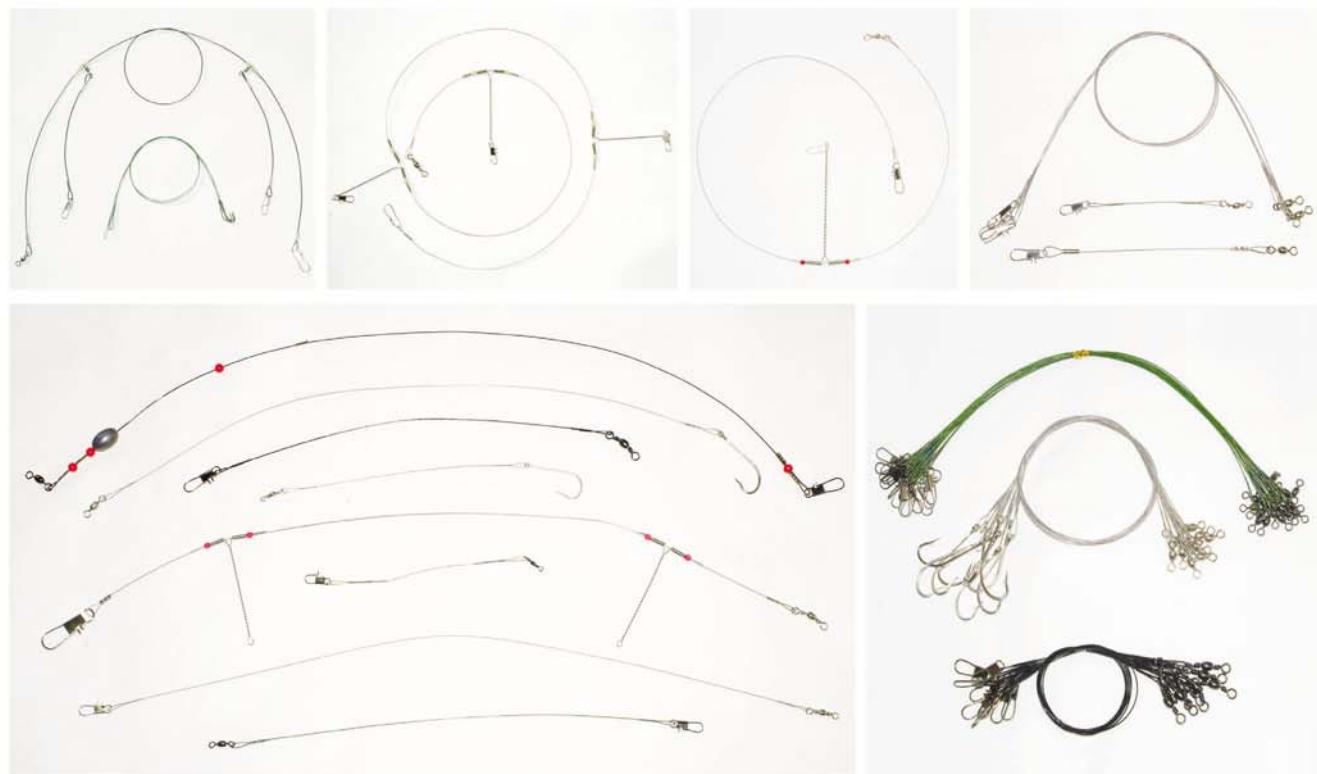


Specification

Conversion table for gauge(size) of stainless steel fishing leader wire rope(coated rope)

Construction	Size		Breaking load(kg)	Coated Rope		Other
	#(No.)	mm		Ibs	Size(mm)	
 1 x 7	49	0.09	1.0		0.20	1) Coated size is always by request of buyer 2) Tolerance of Coated Wire DiA meter : $\pm 0.01\text{mm}$ 3) Packing is Spool and Coil etc. ► Spool  • DiN 350, 250, 200, 160, 125, 100 • P - 10, 5, 3 • Small Size(0.45mm Dia 100m) ► Coil 
	48	0.12	1.9		0.21	
	47	0.15	4.3		0.24	
	46	0.18	4.3		0.27	
	45	0.21	5.4		0.29	
	44	0.24	7.0		0.35	
	43	0.27	9.0		0.39	
	42	0.30	11.0	10	0.45	
	41	0.33	13.3	20	0.50	
	40	0.36	15.0	30	0.55	
	39	0.39	18.5	40	0.62	
	38	0.45	27.0	60	0.65	
	37	0.51	32.0	70	0.71	
	36	0.57	43.0	90	0.80	
	35	0.60	45.0	100	0.85	
	34	0.69	62.0	110	0.88	
	33	0.75	65.0	120	0.90	
	32	0.81	76.0	180	1.00	
	31	0.87	89.0	190	1.02	
	30	0.90	95.0	200	1.05	
	29	1.05	130.0	250	1.25	
	28	1.14	140.0	300	1.35	
	27	1.20	165.0	350	1.45	
	48	0.36	10	20	0.51	
	47	0.45	16	30	0.57	
	46	0.54	24	50	0.71	
	45	0.63	33	70	0.80	
	44	0.72	43	80	0.90	
	43	0.81	54	100	1.00	
	42	0.90	66	120	1.10	
	41	1.00	88	160	1.20	
 7 x 7	40	1.08	96	200	1.35	
	39	1.20	115	250	1.45	
	38	1.35	148	300	1.65	
	37	1.50	190	400	1.80	
	35	1.80	268	550	2.10	
	34	2.00	330	650	2.40	

Various Rigs & Wire Leaders



- Available Size : 8~200Lbs with 6"~48".
- Available Color : Clear, Black, Blue, Green & Uncoated Brown.
- Available Packing : Various Packing is Available as Buyer's Request.
 - 1 pc or 3 pcs per Poly bag with Insert Card, 10 Cards per Inner box with Sticker.
 - 72 pcs asst Size per Size Display Card, 10 Cards per Inner box with Sticker.



P.P.(Polypropylene) Rope



- It is the lightest in ropes.
- It is resistant to acid, alkali and all chemicals.
- tensile strength is unchangeable in dry or wet state.

P.E.(Polyethylene) Rope



- It is outstanding resistance to both external and internal abrasion.
- It is resistant to acid, alkali and all chemicals.
- tensile strength is unchangeable in dry or wet circumstance.

Nylon Rope



- It sinks in salt water very well.
- It is hardy degree of strength.
- It is not abrasive because of sleek distinction.

Specification

SIZE			P.P.(Polypropylene) or MONO		P.E (Polyethylene)		NYLON ROPE	
DIAMETER	CIRC		kg (WT / coil)	tensile Strength(t)	kg (WT / coil)	tensile Strength(t)	kg (WT / coil)	tensile Strength(t)
mm	Inch	Cir Inch						
3	1/8	3/8	0.85	0.15	0.94	0.11	1.14	0.21
4	5/32	4/1	1.50	0.28	1.70	0.14	1.94	0.33
5	3/16	5/8	2.35	0.44	2.72	0.27	3.00	0.50
6	1/4	3/4	3.50	0.61	3.75	0.40	4.43	0.75
7	9/32	7/8	4.75	0.84	4.60	0.51	6.00	1.02
8	5/16	1	6.20	1.10	6.40	0.70	7.75	1.35
9	3/8	1-1/8	7.80	1.20	8.30	0.81	9.80	1.70
10	13/32	1-1/4	9.60	1.56	10.30	1.09	12.10	2.08
12	15/32	1-1/2	13.90	2.21	15.20	1.54	17.60	3.00
14	9/16	1-3/4	18.80	3.05	20.40	2.09	23.90	4.10
16	5/8	2	24.20	3.77	26.40	2.80	31.00	5.30
18	3/4	2-1/4	30.80	4.82	33.70	3.50	38.90	6.70
20	13/16	2-1/2	38.00	5.80	41.60	4.30	48.00	8.30
22	7/8	2-3/4	46.00	6.96	50.50	5.10	57.90	10.00
24	15/16	3	54.70	8.13	59.80	6.10	69.50	12.00
26	1-1/32	3-1/4	63.80	9.40	70.70	7.05	81.30	13.90
28	1-1/8	3-1/2	73.60	10.70	78.00	8.00	94.00	15.80
30	1-3/16	3-3/4	85.20	12.20	93.20	9.20	108.00	17.90
32	1-1/4	4	96.70	13.40	107.00	10.40	123.00	20.00
34	1-11/32	4-1/4	110.00	15.20	120.00	11.00	139.00	21.60
36	1-7/16	4-1/2	122.00	16.90	135.00	12.00	155.00	23.90
38	1-1/2	4-3/4	135.00	18.70	150.00	13.40	174.00	26.30
40	1-19/32	5	152.00	20.50	166.00	15.60	191.00	30.00
42	1-21/32	5-1/4	167.00	22.50	183.00	16.00	213.00	32.70
45	1-25/32	5-5/8	191.00	24.60	209.00	18.80	244.00	37.20
48	1-7/8	6	218.20	28.60	232.00	22.40	277.00	42.00
50	2	6-1/4	236.00	30.80	258.00	26.00	302.00	49.00
55	2-5/32	6-7/8	286.00	37.85	314.00	30.20	367.00	56.00
60	2-3/32	7-1/2	340.00	43.26	373.00	34.00	438.00	64.00
65	2-9/16	8-1/8	399.00	48.98	440.00	38.60	513.00	72.00
70	2-3/4	8-11/16	463.00	61.50	509.00	43.00	596.00	74.30
75	2-31/32	9-1/4	531.00	68.55	583.00	48.50	683.00	92.10
80	3-5/32	10	605.00	75.60	663.00	50.00	777.00	110.00

- Manufactured and tested according to ISO and BS standards.
- Warning : The minimum breaking strength should never be considered as the safe working load of the rope.



Long Line/Commercial/Sports Fishing Line

Wooden Spool



Wooden Spool for Big Package(upto 500kgs)

Various Spool

- 1/8 LB Spool : from 4 LB to 100 LB
- 1/4 LB Spool : from 4 LB to 100 LB
- 1/2 LB Spool : from 4 LB to 200 LB
- 1 LB Spool : from 12 LB to 300 LB
- 2 LB Spool : from 20 LB to 440 LB
- 5 LB Spool : from 25 LB to 600 LB
- 7 LB Spool : from 25 LB to 800 LB



Coil

- Tuna Fishing Branch Line.
- High Transparency & High Breaking Strength
- Sports Fishing for Big Game Fishing



Ordering Reference

(Unit : yard)

TEST	SIZE	110yds SPL	330yds SPL	660yds SPL	1/8 LB SPL	1/4 LB SPL	1/2 LB SPL	1 LB SPL	2 LB SPL	5 LB SPL	55 yds COIL	110 yds COIL
4 LB	0.18mm	110	330	650	2100	4200	8400					
6 LB	0.20mm	110	330	650	1650	3300	6600					
8 LB	0.23mm	110	330	650	1250	2500	5000					
10 LB	0.26mm	110	330	650	980	1960	3920					
12 LB	0.28mm	110	330	650	840	1680	3360					
15 LB	0.31mm	110	330	650	700	1400	2800	5600				
20 LB	0.37mm	110	330	650	490	980	1960	3920	7840			
25 LB	0.40mm	110	330	650	410	820	1640	3280	6560	16400		
30 LB	0.47mm	110	330	650	300	600	1200	2400	4800	12000		
40 LB	0.52mm	110	330	650	240	480	960	1920	3840	9600		
50 LB	0.66mm	110	330	650	145	290	580	1160	2320	5800		
60 LB	0.70mm	110	330	650	135	270	540	1080	2160	5400	55	110

One Shot Spool

- 110 yards (100mtr) : from 4 LB to 130 LB
- 330 yards (300mtr) : from 4 LB to 200 LB
- 650 yards (600mtr) : from 4 LB to 250 LB



Leader Lines



Hard & Clear Feature !!

- 55 yards & 110 yards Packing Available from 60 LB to 800 LB



Conected Spool

Available :

- from 4 LB to 130 LB
- 10 Spools Connected Packing into Innerbox



COLOR

CLEAR (NATURAL WHITE)	GREEN
RED	PINK
LIGHT BLUE	BLACK
CARBON BLUE	MULTI COLOR
GREY (ICE BLUE)	

Ordering Reference

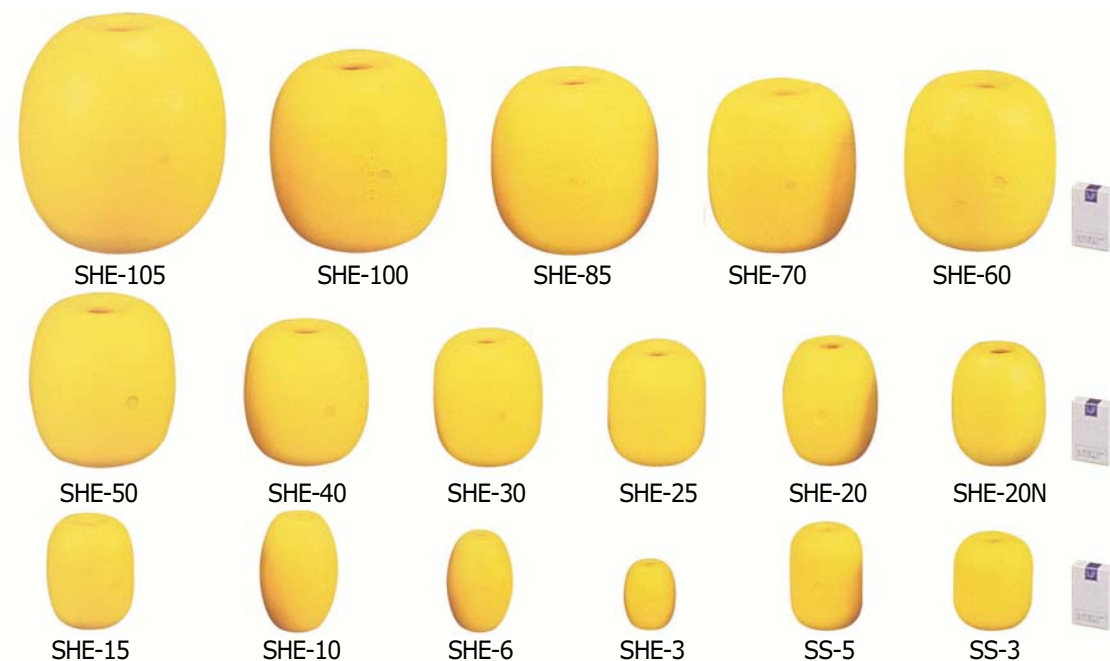
(Unit : yard)

TEST	SIZE	110yds SPL	330yds SPL	660yds SPL	1/8 LB SPL	1/4 LB SPL	1/2 LB SPL	1 LB SPL	2 LB SPL	5 LB SPL	55 yds COIL	110 yds COIL
80 LB	0.81mm	110	330	650	100	200	400	800	1600	4000	55	110
100 LB	0.91mm	110	330	650	70	140	280	560	1120	2800	55	110
130 LB	1.05mm	110	330	650			240	480	960	2400	55	110
150 LB	1.17mm		330	650			192	384	768	1920	55	110
200 LB	1.28mm		330	650			168	336	672	1680	55	110
250 LB	1.48mm			650				240	480	1200	55	110
300 LB	1.60mm								432	1080	55	110
360 LB	1.80mm								320	800	55	110
400 LB	1.90mm								280	700	55	110
440 LB	2.00mm								264	660	55	110
500 LB	2.25mm									520	55	110
600 LB	2.38mm									500	55	110

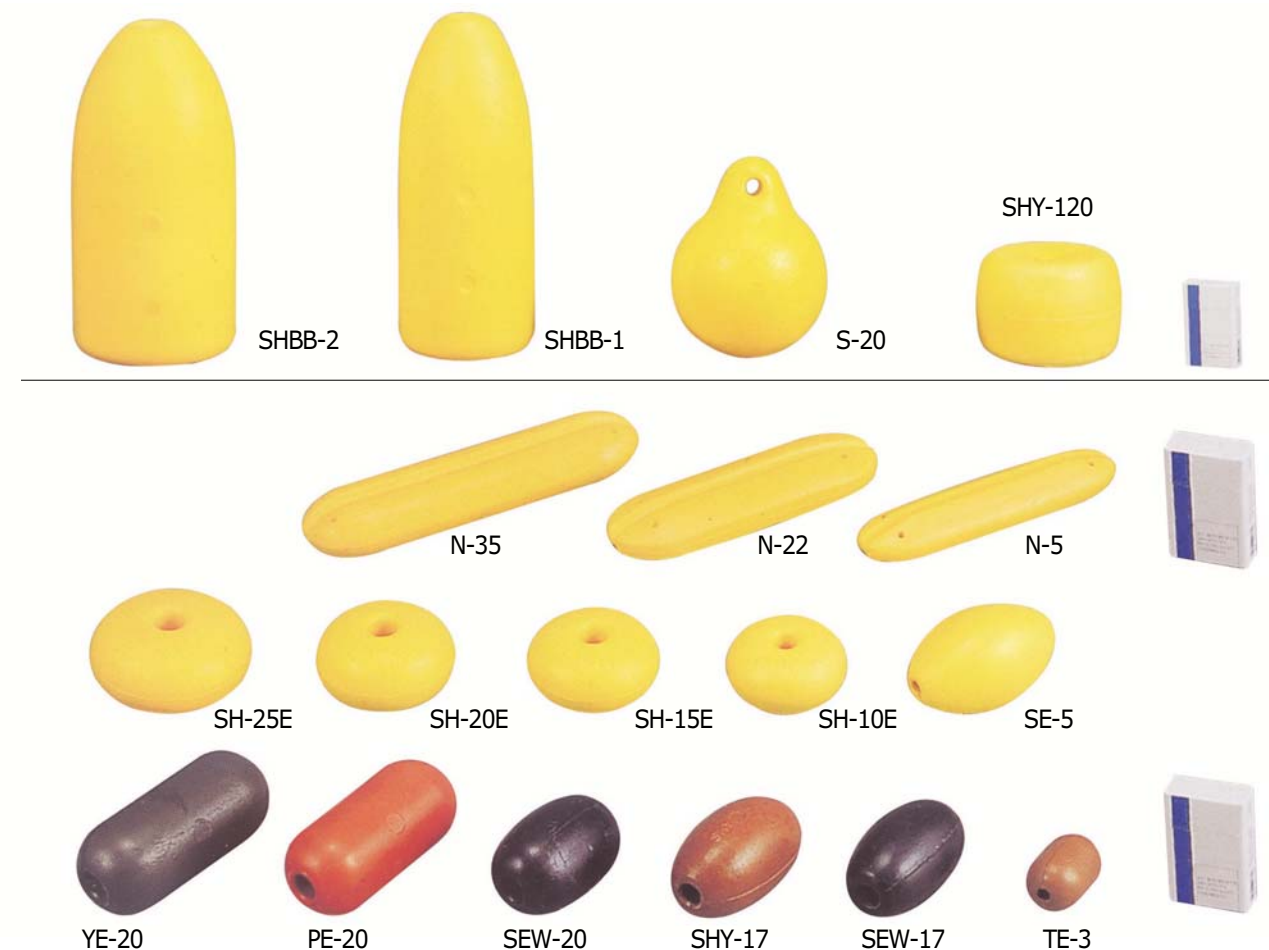
Purse Seine & Gill Net Floats

Characteristics

1. E.V.A. Floats are manufactured from Ethylene Vinyl Acetate(E.V.A.) which is superior to other materials such as P.V.A. & Synthetic Rubber Floats in every respect.
2. E.V.A. Floats are resistant extreme weather conditions. They have excellent elasticity. Since E.V.A. Floats do not break, shrink, or deform it is excellent for Fishing Nets.
3. E.V.A. Floats are light and soft and do not absorb water. This results in more efficient and economical handling.
4. E.V.A. Floats have very high tensile strength which allows continuous use over long Periods of time.



Article Number	Specification(±)5%			Contents in 20FT Container	Color
	L×OD×HD(mm)	WT(g)	Buoyancy(g)		
SHE-105	320×295×70	2150	15,000	—	Yellow
SHE-100	285×260×50	1514	10,000	1,344pcs	Yellow
SHE-85	265×248×48	1314	8,500	1,632pcs	Yellow
SHE-70	250×220×42	1000	7,000	2,340pcs	Yellow
SHE-60	240×215×42	874	6,000	2,650pcs	Yellow
SHE-50	225×202×40	786	5,000	3,000pcs	Yellow
SHE-40	208×185×37	585	3,800	4,032pcs	Yellow
SHE-30	190×158×33	447	2,980	5,880pcs	Yellow
SHE-25	180×147×28	350	2,400	7,200pcs	Yellow
SHE-20	178×135×28	265	1,680	8,040pcs	Yellow
SHE-20N	178×135×28	265	1,700	8,040pcs	Yellow
SHE-15	160×125×28	235	1,500	10,800pcs	Yellow
SHE-10	170×110×20	180	950	13,200pcs	Yellow/White
SHE-6	146×94×20	93	616	22,200pcs	Yellow/White
SHE-3	101×78×20	46	300	44,400pcs	Yellow/White
SS-5	155×110×25	170	1,100	13,200pcs	Yellow/White
SS-3	103×110×25	140	920	13,200pcs	Yellow/White



Article Number	Specification(±)5%			Contents in 20FT Container	Color
	L×OD×HD(mm)	WT(g)	Buoyancy(g)		
SHBB-2	356×178×25	900	5,700	—	Yellow/White
SHBB-1	356×153×25	600	5,000	—	Yellow/White
S-20	155×155×80	245	1,600	—	Yellow/Red
SHY-120	105×145×28	223	1,500	—	Yellow/White
N-35	243×63×42	103	380	—	Yellow/Brown
N-22	195×62×39	56	270	—	Yellow/Brown
N-5	195×45×34	45	180	—	Yellow/Brown
SH-25E	50×105×18	48	310	44,100pcs	Yellow/White/Brown
SH-20E	48×90×18	33	200	60,000pcs	Yellow/White/Brown
SH-15E	45×80×16	25	150	85,000pcs	Yellow/White/Brown
SH-10E	40×70×12	20	130	120,000pcs	Yellow/White/Brown
SE-5	98×63×10	30	230	—	Yellow
YE-20	150×62×20	50	400	—	Black
PE-20	140×62×20	59	350	—	Brown
SEW-20	100×65×16	78	158	—	Dark Green
SHY-17	106×65×13	65	200	354,000pcs	Brown
SEW-17	94×63×16	70	135	354,000pcs	Dark Green
YE-3	60×35×9	12	55	354,000pcs	Yellow/White/Brown