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CATALOG

2025

PVD TELESCOPING DROP LADDER

*Made of SUS304

Part No	Step	Length Deployed	Length Stowed	C-C	Colour
8331SPV	3	35”	14-1/2”	10”	Charcoal
8341SPV	4	45.5”	15-1/2”	10”	Charcoal

PVD ROUND SIDE HINGE

*Made of 304Stainless Steel

Part No	Length	Width.	Thk
7472SB	64.77	64.77	2.0

PVD DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7419SB	76.2	37.0	2.0

PVD DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7433SB	76.2	37.0	2.0

PVD LOCKER HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7422SB	57.0	37.0	2.0

PVD DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7420SB	36.5	35.7	2.0

PVD LOCKER HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7443SB	74.0	38.1	2.0

PVD LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7466SB	75.0	74.0	2.0

PVD ANTI-SLAMMING DOOR HINGES

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk	Cover
3427SACQB	37.0	38.0	2.0	Yes
3427SAQB	37.0	38.0	2.0	NO

PVD ANTI-SLAMMING DOOR HINGES

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk	Cover
3428SACQB	57.0	37.0	2.0	Yes
3428SAQB	57.0	37.0	2.0	NO

PVD ANTI-SLAMMING DOOR HINGES

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk	Cover
3429SACQB	57.0	37.0	2.0	Yes
3429SAQB	57.0	37.0	2.0	NO

PVD ANTI-SLAMMING DOOR HINGES

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk	Cover
7433SACQB	76.0	37.0	2.0	Yes
7433SAQB	76.0	37.0	2.0	NO

PVD ANTI-SLAMMING DOOR HINGES

*Made of SUS316 Stainless Steel

Part No	Length	Width.	Thk	Cover
7419SACQB	76.0	37.0	2.0	Yes
7419SAQB	76.0	37.0	2.0	NO

PVD S.S HAND RAIL W/FINGER GRIP

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Stud	Round Tube	Colour
2055RSPV	219.1(8-5/8”)	5/16”*2”	25.4(1”)	Black

PVD S.S. HANDRAIL

*Made of 316 Stainless Steel

Part No.	Stud Distance (Center to Center)	Stud	Oval Tube	Colour
7870SARPV	304.8(12”)	Φ50.0	25.4*18.8	Black
7872SARPV	406.4(16”)	Φ50.0	25.4*18.8	Black
7873SARPV	457.2(18”)	Φ50.0	25.4*18.8	Black

PVD S.S. FLUSH MOUNT ROD HOLDER

*Made of Stamped 304 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Flange	Colour
7739S15PV	9”	1-1/2”	15°	Black
7739S30PV	9”	1-1/2”	30°	Black
7739S90PV	9”	1-1/2”	90°	Black
7739S15PC	9”	1-1/2”	15°	Charcoal
7739S30PC	9”	1-1/2”	30°	Charcoal
7739S90PC	9”	1-1/2”	90°	Charcoal

PVD S.S STAMPED LOUVERED VENT

*Made of Stamped 304 Stainless Steel

Part No	Thk.	Width	Length	Colour
7720SB	0.8(0.03”)	127(5”)	228.0(8.97”)	Black

PVD S.S STAMPED LOUVERED VENT

*Made of Stamped 304 Stainless Steel

Part No	Thk.	Width	Length	Colour
7721SB	0.8(0.03”)	65(2.56”)	127.0(5”)	Black

PVD S.S STAMPED LOUVERED VENT

*Made of Stamped 304 Stainless Steel

Part No	Thk.	Width	Length	Colour
7722SB	0.8(0.03”)	115(4.53”)	127.0(5”)	Black

PVD S.S STAMPED LOUVERED VENT

*Made of Stamped 304 Stainless Steel

Part No	Thk.	Width	Length	Colour
7723SB	0.8(0.03”)	115(4.53”)	231.8(9.13”)	Black

PVD S.S. HEAVY DUTY CLEAT

* Made of 316 Stainless Steel

Part No.	Cross bar	Height	Base	Colour
7910SAOPV	19.6*10.5*150	45.0	5.0t*30.0*89.5	Black
7911SAOPV	22.0*15.0*205	55.0	5.0t*35.0*120.5	Black
7912SAOPV	29.0*18.0*265	70.0	8.0t*40.0*150.0	Black
7913SAOPV	38.0*22.0*310	80.0	10.0t*50.0*160.0	Black

PVD OPEN BASE CLEAT

*Made of casted 316 Stainless Steel

Part No	Length	Height	Fastener	Colour
9995SA4PV	4”	1”	#8	Black
9995SA6PV	6”	1-1/4”	#10	Black
9995SA8PV	8”	1-1/2”	1/4”	Black
9995SA10PV	10”	1-3/4”	5/16”	Black
9995SA12PV	12”	2-1/8”	5/16”	Black

PVD S.S. CLEAT

*Made of 316 Stainless Steel

Part No	Length	Height	Colour
7917SA6PV	152	36	Black
7917SA8PV	203	48	Black
7917SA6PC	152	36	Charcoal
7917SA8PC	203	48	Charcoal

PVD FOLDING CLEAT

*Investment Cast 316 Stainless Steel

Part No.	Length	Width	Height	
3176SA5NPV	4.7"	1.66"	0.56"	Black
3176SA6NPV	6”	2”	0.56”	Black
3176SA8NPV	8”	2.67”	0.77”	Black
3176SA5NPC	4.7"	1.66"	0.56"	Charcoal
3176SA6NPC	6”	2”	0.56”	Charcoal
3176SA8NPC	8”	2.67”	0.77”	Charcoal

LED READING LIGHT

*Made of Cu

Part No	Base	LED	Surface treatment
2986B	85.8(3.78”)	MR-16-3W	Brass
2986BC	85.8(3.78”)	MR-16-3W	CP Brass
2986BPC	85.8(3.78”)	MR-16-3W	PVD(Charcoal)

LED READING LIGHT

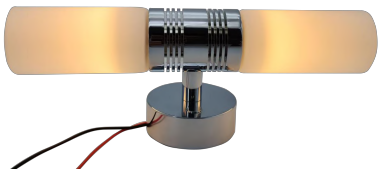
*Made of SUS316

Part No	Base	LED	Surface treatment
3460SA	49.0(1.92”)	3W	Polishing
3460SAPC	49.0(1.92”)	3W	PVD(Charcoal)

LED READING LIGHT

*Made of SUS316

Part No	Base	LED	Length
3460SA1	55.0(2.16”)	5.5W	200.0mm



OUTBOARD ENGINE LOCK

*Made of SUS304

Part No.	Length	Width	High
2905SB	12”	1.56”	1.83”

OUTBOARD ENGINE LOCK

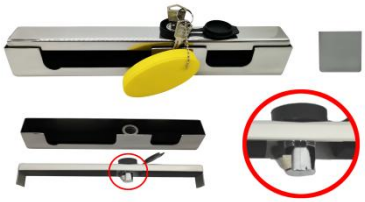
*Made of SUS304

Part No.	Length	Width	High
2905S	12”	1.56”	1.83”

QUICK DISASSEMBLY AND ASSEMBLY OF OUTBOARD ENGINE LOCK

*Made of SUS316/201

Part No.	Length	Width	Height	Colour	M’TL
2905SAC	12”	1.47”	1.83”	Silver	SUS316
2905SCB	12”	1.47”	1.83”	Black	SUS201



S.S. LIFT HANDLE

*Made of Stamped 304 Stainless Steel

Part No	Height	Width	Length	Spring
1200S	5.0(3/16”)	48.7(1-15/16”)	54.6(2-3/16”)	No
1200S2	5.0(3/16”)	48.7(1-15/16”)	54.6(2-3/16”)	Yes

S.S. LIFT HANDLE

*Made of Stamped 304 Stainless Steel

Part No	Height	Width	Length
1200S1	5.0(3/16”)	48.7(1-15/16”)	54.6(2-3/16”)

S.S. SPRING LOADED FLUSH LIFT HANDLE

*Made of Stamped 304 Stainless Steel

Part No	Height	Width	Length	Spring
1202S	7/16”	2-3/16”	2-9/16”	Yes
1206S	7/16”	1-1/2”	1-3/4”	Yes
1202N	3/8”	2-3/16”	2-9/16”	No

S.S. LIFT HANDLE

*Made of Stamped 304 Stainless Steel

Part No	Height	Width	Length
2977S	8.4(5/16”)	57(2-3/16”)	76(3”)

S.S. FLUSH PULL

*Made of Casting 304 Stainless Steel

Part No	Length	Width	Height	M’TL
3165S	3-5/8”	2-3/8”	7/16”	SUS304
3165SA	3-5/8”	2-3/8”	7/16”	SUS316

S.S. FLUSH PULL

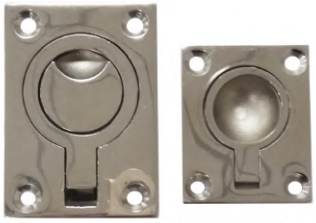
*Made of Casting 316 Stainless Steel

Part No	Length	Width	Height
3259SA	76.2	56.0	9.0

S.S. FLUSH PULL

*Made of Casting 316 Stainless Steel

Part No	Length	Width	Height	The flange thickness
3260SAS	48mm	38.5mm	12mm	3mm
3260SAL	63mm	44.5mm	8.0mm	3.5m



03260SAL 03260SAS

S.S. FLUSH PULL

*Made of Casting 316 Stainless Steel

Part No	Dia.	High	The flange thickness
3241SA	51.5mm	10.7mm	3.0mm

S.S. SPRING LOADED FLUSH LIFT HANDLE

*Made of Stamped 304 Stainless Steel

Part No	Height	Width	Length	Spring
1202S1	8.4(5/16”)	57(2-3/16”)	76(3”)	Yes
1202S2	8.4(5/16”)	57(2-3/16”)	76(3”)	Yes

1202S1 1202S2

S.S. SPRING LOADED FLUSH LIFT HANDLE

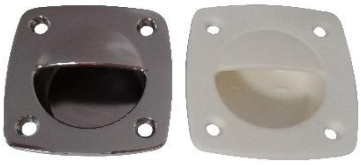
*Made of Stamped 316 Stainless Steel

Part No	Size	High	Shape	Spring
3105SA	Φ51.5mm	18mm	rounded	Yes
3105SAQ	51.0*51.0	18.2mm	Square	Yes

FLUSH PULL

*Made of Casting 304 Stainless Steel/NYLON

Part No	Length	Width	Height	M'TL	Color
3306PW	58mm	58mm	17.8mm	NYLON	White
3306PB	58mm	58mm	17.8mm	NYLON	Black
3306SA	58mm	58mm	17.8mm	SUS316	



ROUND SLAM LATCH

*Made of Nylon

Part No.	Flange DIA	Cut-out DIA	Color
3202PW	2.4"	2"	White
3202PB	2.4"	2"	Black

ROUND SLAM LATCH

*Made of Nylon

Part No.	Flange DIA	Cut-out DIA	Color	Lock
3202PLW	2.4"	2"	White	Yes
3202PLB	2.4"	2"	Black	Yes

ROUND SLAM LATCH

*Made of Casting 316 Stainless Steel

Part No.	Flange DIA	Cut-out DIA
3188SA	2.4"	2"

ROUND SLAM LATCH LOCK

*Made of Casting 316 Stainless Steel

Part No.	Flange DIA	Cut-out DIA
3188SA1	2.4"	2"

ROUND SLAM LATCH

*Made of Casting 316 Stainless Steel

Part No.	Flange DIA	Cut-out DIA
3188SA3	2.4”	2”

ROUND SLAM LATCH

*Made of Casting 316 Stainless Steel

Part No.	Flange DIA	Cut-out DIA
3188SAS	1.9”	1.5"

TWIST LOCK PULL LATCH

*Made of 316 Stainless Steel

Part No.	Flange foreign economic	Hole diameter fit	Height
3284SA	φ98	φ75.3	97.5

CAM LATCH T-HANDLE EXPOSED FASTENER

*Made of 316 Stainless Steel

Part No.	Flange length	Flange width	Height
1250SA	96.8	75.6	81.4

CAM LATCH-SQUARE T-HANDLE

*Made of 316 Stainless Steel

Part No.	Flange length	Flange width	Heighe
1251SA	78.8	64.5	82.1

COMPRESSION LATCH-ROUND T-HANDLE

*Made of 316 Stainless Steel

Part No.	Flange foreign economic	Heighe
1252SA	Φ78	82.2

COMPRESSION LATCH-ROUND T-HANDLE

*Made of 316 Stainless Steel

Part No.	Flange foreign economic	Height
3314SA	Φ50.6mm	93.5mm

CAM LATCH-SQUARE T-HANDLE

*Made of 316 Stainless Steel

Part No.	Flange foreign economic	Height
3454SA	96.0mm*76.0mm	130.0mm

COMPRESSION LATCH-ROUND T-HANDLE

*Made of 316 Stainless Steel

Part No.	Flange foreign economic	Height	Mounting Plate
3457SA	Φ65.0mm	76.0mm	5.0mm
3457SA1	Φ65.0mm	76.0mm	13.0mm

COMPRESSION LATCH-ROUND T-HANDLE

*Made of 316 Stainless Steel and Nylon

Part No.	Flange foreign economic	Height	Color
3326SAPB	Φ63.0mm	59.0mm	Black
3326SAPW	Φ63.0mm	59.0mm	White

S.S SWIVEL HASP (STAMPED)

*Made of Stamped 304 Stainless Steel

Part No	Closed L.	Width
7750S	2-3/4”	1”
7751S	3-3/4”	1”

LOCKING HASP
*Made of 304 Stainless Steel

Part No.	Width	Length
7752S	29(1-1/8”)	76(3”)

S.S SAFETY HASP (STAMPED) W/FIXEDPLATE
*Made of Stamped 304 Stainless Steel

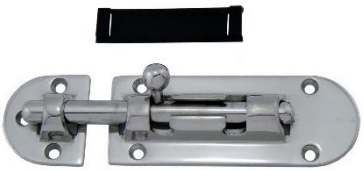
Part No	Closed L.	Width
7753S	2-3/4”	1”
7754S	3-3/4”	1”

S.S SWIVEL HASP (STAMPED)
*Made of Stamped 304 Stainless Steel

Part No	Closed L.	Width
7755S	3”	1-1/8”

HEAVY DUTY BARREL BOLT
*Made of Casting 316 Stainless Steel

Part No	Length	Width	Bolt Length
1209SAS	3-1/2”	1-1/2”	3”
1209SAM	4-1/4”	1-1/2”	4”
1209SAL	5-1/4”	1-1/2”	5”



HEAVY DUTY BARREL BOLT
*Made of Casting 316 Stainless Steel

Part No	Length	Width
3217SA	3.4”	1-1/4”

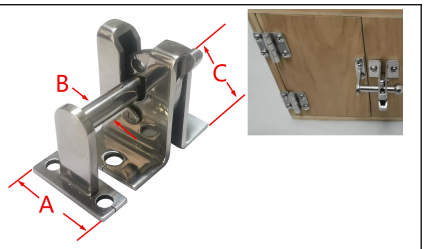
HEAVY DUTY BARREL BOLT
*Made of 304 Stainless Steel

Part No	Base Length	Base Width	Bolt Length
3327SZ	72.0mm	40.0mm	150.0mm
3327SSZ	56.5mm	30.0mm	128.5mm
3327SLZ	119.0mm	40.0mm	216.5mm

SELF-LOCKING DEADBOLT

*Made of 316 Stainless Steel

Part No	A	B	C
3438SA	35.0mm	8.0mm	50.0mm



MAGNETIC DOOR CATCH-SHORT

*Made of 316 Stainless Steel

Part No.	Stop length	Suction
0442SA1N	1.8”	1.5Kg
0442SA4N	3.5”~4.5”	2.0kg

MAGNETIC DOOR CATCH-SHORT

*Made of 316 Stainless Steel

Part No.	Stop length	Suction
0442SA1	2”	1.5Kg
0442SA2	2”	2.0Kg
0442SA3	2”	5.0Kg

CUSHIONED DOOR HOLDER

*Made of Casting 316 Stainless Steel

Part No	Length	Base
3161SA	2.5”	2”
3161SAL	3.35”	2”

CUSHIONED DOOR HOLDER

*Made of Casting 316 Stainless Steel

Part No	Length	Base
3161SA90	3.5”	2”

CUSHIONED DOOR HOLDER

*Made of Casting 316 Stainless Steel

Part No	Length range	Base
3161SAN	2.56” to 4.33”	2”

DOOR HOLDER

*Made of Stainless Steel

Part No.	Base Size	Height
1280S	1-9/16”*1-5/16”	2-3/4”
1281S	1-9/16”*1-5/16”	1-5/8”
1282S	1-1/16”*1-1/8”	1-1/2”

STUD CATCH

*Made of SS 304

Part No.	Base Size	Height	MT’L
3019S	7/16”*1-15/16”	1/2”	Casted 304

HATCH FASTENER

*Made of 304 Stainless Steel

Part No	Width	Length
2925SE	26.5(1.04”)	66~75(2.6”~3”)
2925ME	40(1.57”)	115~125(4.53”~4.92”)
2925LE	60(2.36”)	160.0~180.0((6.25”~7.1””)

HANG BUCKLE

*Made of 316 Stainless Steel

PartNo	Width	Length	Mounted catch degree
0462SA	28.8	80.0	0
0462SAV	28.8	80.0	0

HANG BUCKLE

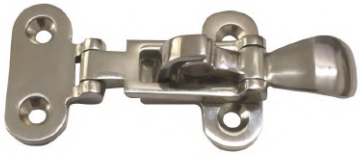
*Made of 316 Stainless Steel

PartNo	Width	Length	Mounted catch degree
0462SAN	28.8	80.0	90

HANG BUCKLE

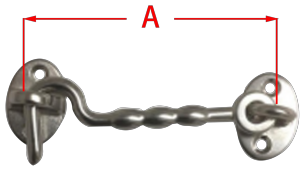
*Made of 316 Stainless Steel

PartNo	Width	Length
3254SA	50.0(2”)	112.9(4.5”)



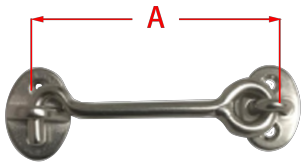
HOOK
*Made of 316 Stainless Steel

PartNo	A
3255SA3	3”
3255SA4	4”



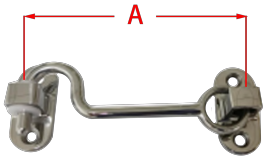
HOOK
*Made of 316 Stainless Steel

PartNo	A
3256SA2	2.5”
3256SA3	3”



HOOK
*Made of 316 Stainless Steel

PartNo	A
3256SA2N	2.5”
3256SA3N	3”
3256SA4N	4”



Hinge
*Made of 316 Stainless Steel

Part No	Dia	Thickness	Bottom hole
3257SA	58	4.5	4.1

ANTI-RATTLE WINDOW STOP
*Made of 304 Stainless Steel

Part No	Length	Screw	Thickness
3281S	38.1mm	M4	2.5mm

HANDRAIL W/FINGER GRIP
*Made of 304 Stainless Steel/AL

Part No.	Stud Distance (Center to Center)	Base Size	Sectional Dimension	M’TL
3375S8	8”	55*32.4	27.5*23.2	SUS304
3375S12	12”	55*32.4	27.5*23.2	SUS304
3375AA8	8”	67*44	27.5*23.2	AL
3375AA12	12”	67*44	27.5*23.2	AL

S.S. HANDRAIL W/FINGERGRIP

*Made of 316 Stainless Steel

Part No.	Stud Distance (Center to Center)	Base Size	Sectional Dimension
3414SA3	300mm	Φ55.0	Φ22.2
3414SA4	400mm	Φ55.0	Φ22.2

S.S.HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Thread	Oval Tube
2050SB	12”	5/16”	25.4*18.8
2051SB	16”	5/16”	25.4*18.8
2052SB	18”	5/16”	25.4*18.8
2053SB	24”	5/16”	25.4*18.8
2054SB	9”	5/16”	25.4*18.8

5/16-18 DOUBLE END THREAD W/PVC THREAD CAP

*Made of 304 Stainless Steel

Part No.	Length
1379STD	60.3

S.S HEAVY DUTY OVAL HANDRAIL W/FLANGE & STUD

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Stud	Oval Tube
2050S	304.8(12”)	5/16”*1-3/4”	25.4*18.8
2051S	406.8(16”)	5/16”*1-3/4”	25.4*18.8
2052S	457.2(18”)	5/16”*1-3/4”	25.4*18.8
2053S	609.6(24”)	5/16”*1-3/4”	25.4*18.8
2054S	219.1(8-5/8”)	5/16”*1-3/4”	25.4*18.8

S.S.HANDRAIL

*Made of 316 Stainless Steel

Part No.	Stud Distance (Center to Center)	Base Dia	Oval Tube	Fastener
2070SA	9”	Φ57.02-1/4”)	25.4*18.8	1/4”
2071SA	12”	Φ57.0(2-1/4”)	25.4*18.8	1/4”
2072SA	16”	Φ57.0(2-1/4”)	25.4*18.8	1/4”
2073SA	18”	Φ57.0(2-1/4”)	25.4*18.8	1/4”
2074SA	24”	Φ57.0(2-1/4”)	25.4*18.8	1/4”

S.S.HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Base Size	Round Tube
2075S	9”	55.0*32.4	Φ25.4(1”)
2076S	12”	55.0*32.4	Φ25.4(1”)
2077S	16”	55.0*32.4	Φ25.4(1”)
2078S	18”	55.0*32.4	Φ25.4(1”)
2079S	24”	55.0*32.4	Φ25.4(1”)

S.S. OVAL HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Stud	Oval Tube
7870S	12”	5/16”*2”	25.4*18.8
7872S	16”	5/16”*2”	25.4*18.8
7873S	18”	5/16”*2”	25.4*18.8
7875S	24”	5/16”*2”	25.4*18.8

S.S. OVAL HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Plate Size	Round Tube	Fastener
9968S	9”	1-5/8”*2-1/2”	1”	1/4”

S.S HANDRAIL W/LED

* Made of 304 Stainless Steel

Part No	Stud Distance (Center to Center)	Round Tube	LED
3186S12	304.8(12”)	25.4(1”)	2
3186S18	457.2(18”)	25.4(1”)	3

S.S. HANDRAIL
*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Round Tube
3119S	16-1/2”	Φ25.4(1”)

S.S. HANDRAIL
*Made of 316 Stainless Steel

Part No.	Stud Distance (Center to Center)	Round Tube
2637SAB8	7-1/2”	Φ25.4(1”)

S.S. HANDRAIL
*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Round Tube
9601SR	10-1/2”	Φ22.2(7/8”)

S.S HAND RAIL W/FINGER GRIP
*Made of 304 Stainless Steel

Part No	Stud Distance (Center to Center)	Stud	Round Tube
2055RS	219.1(8-5/8”)	5/16”*2”	25.4(1”)
2056RS	304.8(12”)	5/16”*2”	25.4(1”)
2060RS	609.6(24”)	5/16”*2”	25.4(1”)
2061RS	406.4(16”)	5/16”*2”	25.4(1”)
2062RS	457.2(18”)	5/16”*2”	25.4(1”)

S.S HANDRAIL
*Made of 316 Stainless Steel

Part No.	Stud Distance (Center to Center)	Stud	Round Tube
7878SA3	8”	5/16”*3-1/4”	Φ22 (7/8”)
7878SA	8”	5/16”*2”	Φ22 (7/8”)
7879SA	13”	5/16”*1-1/2”	Φ22 (7/8”)

TWISTED TUBE SS HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Surface treatment
3463S	8”	Polishing
3463SPV	8”	Polished black PVD
3463SPM	8”	Satin black PVD

TWISTED TUBE SS HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Surface treatment
3463SB	8”	Polishing
3463SBPV	8”	Polished black PVD
3463SBPM	8”	Satin black PVD

S.S HANDRAIL

*Made of 316 Stainless Steel

Part No.	I.D.	O.D.	Stud
2063SA	Φ23	Φ25	47

S.S.HANDRAIL

*Made of 304 Stainless Steel

Part No.	Stud Distance (Center to Center)	Stud	Oval Tube
7774S	24”	5/16”*1-3/4”	25.4*18.8

RUBBER BASE PLATE FOR HANDRAIL

*Made of Rubber

Part No.	Length	Width
9628RG	1.14”	0.91”
7870RG	1.42”	1”

TEAK HANDRAIL

*Made of Teak

Part No.	Stud Distance (Center to Center)	Stud
7600T	22”	3-M6*40
7601T	12”	2-M6*40

HEAVY DUTY STUD MOUNT CLEAT

*Made of Investment Cast 316 Stainless Steel

Part No	Size	Stud
2001SA	10”	1/2”*3”
2002SA	8”	3/8”*2.5”
2003SA	6”	5/16”*2”

LARGE LIFT HANDLE

*Die Case Zinc Chrome Plated

Part No.	Length	Height	Fastener
6502S	6”	2”	#10(4)
6502SA	6”	2”	#10(4)

LOW SILHOUETTE CLEAT

*Die Cast Zinc Chrome Plated

Part No.	Length	Height	Fastener
6202SZ	6”	1-3/8”	# 8 FH

ZAMAK CHROME PLATED HOLLOW BASE CLEAT

*Die Case Zinc Chrome Plated

Part No.	Length	Height	Fastener
6201SZN	4-1/2”	1-1/8”	# 8 FH

HUMPBACK CLEAT

*Made of Investment Cast 316 Stainless Steel or Zinc chrome plated

Part No.	Length	Height	Hole Distance	Material
6225S	6”	1-3/8”	2”	Zinc
6225SA	6”	1-3/8”	2”	SUS316

OPEN BASE CLEAT

*Die Cast Zinc Chrome Plated

Part No.	Length	Height	Fastener
6221S	4”	1-1/4”	# 10 FH
6222S	6”	1-9/16”	# 10 FH

OPEN BASE CLEAT

*Made of casted 316 Stainless Steel

Part No	Length	Height	Fastener
9995SA4	4”	1”	#8
9995SA6	6”	1-1/4”	#10
9995SA8	8”	1-1/2”	1/4”
9995SA10	10”	1-3/4”	5/16”
9995SA12	12”	2-1/8”	5/16”

FOLDING CLEAT

*Investment Cast 316 Stainless Steel

Part No.	Length	Width	Height
3176SA5N	4.7"	1.66"	0.56"
3176SA6N	6”	2”	0.56”
3176SA8N	8”	2.67”	0.77”

FOLDING CLEAT

*Investment Cast 316 Stainless Steel

Part No.	Length	Width	Height	Centre distance	Long thread
3176SA5N1	4.7"	1.66"	2.25"	2.67”	1.69”

SS CLEAT

*Made of 316 Stainless Steel

Part No.	Length	Width	Open Height
3176SA6	6”	2.1”	1.75”

AUTO CLEAT

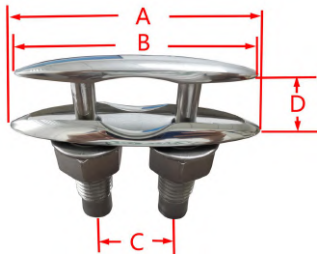
*Investment Cast 316 Stainless steel

Part No	L	A	B	C	D	E
9987SA4	5”	4.4”	0.9”	1.73”	7/8”	1/4”
9987SA6	6.6”	6”	1.1”	2.28”	7/8”	5/16”
9987SA8	8.3”	7.5”	1.3”	2.28”	1-1/4”	3/8”

AUTO CLEAT

*Investment Cast 316 Stainless steel

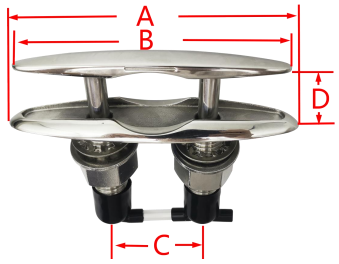
Part No	A	B	C	D
7915SA5	5”	4.3”	1.9”	0.85”
7915SA6	6.2”	5.5”	2.3”	1.1”



AUTO CLEAT

*Investment Cast 316 Stainless steel

Part No	A	B	C	D
7918SA6	6.2”	5.5”	2.3”	1.1”



S.S. HEAVY DUTY CLEAT

* Made of 316 Stainless Steel

Part No.	Cross bar	Height	Base
7910SAO	19.6*10.5*150	45.0	5.0t*30.0*89.5
7911SAO	22.0*15.0*205	55.0	5.0t*35.0*120.5
7912SAO	29.0*18.0*265	70.0	8.0t*40.0*150.0
7913SAO	38.0*22.0*310	80.0	10.0t*50.0*160.0

S.S. HEAVY DUTY CLEAT

* Made of 316 Stainless Steel

Part No.	Cross bar	Height	Base（Arc flat）
7911SA2	22.0*15.0*205	55.0	120.0*31.8*7.9*R19.9
7912SA2	29.0*18.0*265	70.0	150.0*38.1*9.5*R23.9
7913SA5	38.0*22.0*310	80.0	160.0*50.8*12.7*R31.8

S.S. HEAVY DUTY STUD MOUNT CLEAT

*Made of 316 Stainless Steel

Part No	Length	Height	Base	Stud
1313SA	10”	2-1/2”	7-1/2”*2-1/4”	3/8”-16UNC
1314SA	12-3/4”	3-3/4”	9-1/2”*2-3/4”	1/2”-13UNC

S.S. HEAVY DUTY CLEAT
*Made of 316 Stainless Steel

Part No	Length	Height	Base
9942SA	160	60	160*55
9943SA	200	70	200*68
9944SA	240	85	240*70
9945SA	300	103	300*80
9946SA	350	115	350*88

S.S. HEAVY DUTY CLEAT
*Made of 316 Stainless Steel

Part No	Length	Height	Base	Thread
2575SA35	350	115	300*85	M16
2575SA41	415	140	360*98	M20
2575SA46	465	180	380*130	M20

S.S. X TYPE CLEAT
*Made of 316 Stainless Steel

Part No	Length	Height
3100SA	220	50

S.S. CLEAT
*Made of 316 Stainless Steel

Part No	Length	Height
7916SA	163	86

S.S. CLEAT
*Made of 316 Stainless Steel

Part No	Length	Height
7917SA6	152	36
7917SA8	203	48

BOW CHOCKS 6-1/8” WIDE OPENING
* Made of 316 Stainless Steel

Part No.	Unit	Length	Line Size	Fastener
1253SAL/R	Pair	6-1/8”	7/8”	#12

FAIRLEADS

*Made Of Injection Mold Nylon

Part No.	Max line Φ	Width*Height
9821P	17(0.67”)	55*30(2.16”*1.18”)
9822P	13(0.51”)	41*23(1.61”*0.9”)

FAIRLEADS

*Made Of Injection Mold Nylon W/S.S Insert

Part No.	Max line Φ	Width*Height
9821S	17(0.67”)	55*30(2.16”*1.18”)
9822S	11.4(0.45”)	41*23(1.61”*0.9”)

S.S ANCHOR ROLLER W/NYLON ROLLER

*Made of 304 Stainless Steel

Part No.	Length	Width	High
2204S	200(7-3/4”)	96(3-3/4”)*57(2-1/4”)	75
2205S	230(8-7/8”)	125(5”)*57(2-1/4”)	75
2206S	250(9-7/8”)	148(5-13/16”)*57(2-1/4”)	75

S.S ANCHOR ROLLER W/NYLON ROLLER

*Made of 304 Stainless Steel

Part No.	Length	Width	High
2207S	330(12-7/8”)	96(3-3/4”)*57(2-1/4”)	110
2208S	360(14”)	125(5”)*57(2-1/4”)	110
2209S	380(15”)	148(5-13/16”)*57(2-1/4”)	110

S.S ANCHOR ROLLER W/NYLON ROLLER

*Made of 304 Stainless Steel

Part No.	Length	Width	High
2207F	330(12-7/8”)	96(3-3/4”)*57(2-1/4”)	110
2208F	360(14”)	125(5”)*57(2-1/4”)	110
2209F	380(15”)	148(5-13/16”)*57(2-1/4”)	110

S.S ANCHOR ROLLER W/NYLON ROLLER

*Made of 304 Stainless Steel

Part No.	Length	Width	High
2207SN	330(12-7/8”)	96(3-3/4”)*57(2-1/4”)	110
2208SN	360(14”)	125(5”)*57(2-1/4”)	110
2209SN	380(15”)	148(5-13/16”)*57(2-1/4”)	110

S.S ELECTRO POLISHED ANCHOR ROLLER

*Made of Electro-Polished 304 Stainless Steel

Part No	Length	Width	Roller size
7553S	15”	2”	Φ2-1/2”*1-3/4”
7554S	23-1/4”	3-1/2”	Φ4”*3-3/8”

BOW ROLLER

*Made of 304 Stainless Steel

Part No	Length	Width	Roller Size	Color	Thk
2211S	158.8(6.25”)	44.5(1.75”)	ϕ2-1/2”*1-3/4”	Black	2(5/64”)
2211SHB	158.8(6.25”)	44.(1.75”)	ϕ2-1/2”*1-3/4”	Black	4(5/32”)
2211SHW	158.8(6.25”)	44.5(1.75”)	ϕ2-1/2”*1-3/4”	White	4(5/32”)

ANCHOR ROLLER W/PU ROLLER

*Made of Stamped 304 Stainless Steel / PU

Part No	Length	Width	Roller size
7550S	9”	1-3/4”	Φ2-1/2”*1-3/4”

S.S ELECTRO POLISHED ANCHOR ROLLER

*Made of Stamped 304 Stainless Steel / PU

Part No	Length	Width	Roller Size	Thk
7552SE	11”	2”	ϕ2-1/2”*1-3/4”	3.0*(7/64)
7552SHE	11”	2”	ϕ2-1/2”*1-3/4”	4.0*(5/32)

S.S ELECTRO POLISHED ANCHOR ROLLER

*Made of Electro-Polished 304 Stainless Steel / PU

Par No	Length	Width	Roller size
7556SE	8-3/4”	2-1/4”	Φ2”*2”
7556SC	8-3/4”	2”	Φ2-1/2”*1-5/8”

S.S POLISHED ANCHOR ROLLER

*Made of Hand-Polished 304 Stainless Steel / PU

Part No	Length	Width	Roller size
0373S	10-1/2”	2”	Φ1-7/8”*1-5/8”

S.S ELECTRO POLISHED ANCHOR ROLLER

*Made of Electro-Polished 304 Stainless Steel

Part No.	Length	Width	Roller Dia	Thk
7557SE	15-1/4”	2-1/16”	Φ2-1/2”*1-3/4”	3(7/64”)
7557SHE	15-1/4”	2-1/16”	Φ2-1/2”*1-3/4”	4(5/32”)

S.S ELECTRO POLISHED ANCHOR ROLLER

*Made of Electro-Polished 304 Stainless Steel

Part No.	Length	Width	Roller Size
7558S	19”	3-1/2”	Φ3”*3”

S.S ELECTRO POLISHED NARROW ANCHOR ROLLER

*Electro-Polished 304 Stainless Steel

Part No.	Length	Width	Roller Dia
7560S	19-7/8”	2-7/8”	2-11/16”*2-3/8”

ELECTRO POLISHED S.S ANCHOR ROLLER

*Electro-Polished 304 Stainless Steel

Part No.	Length	Width	Roller Size
7562S	23”	3-3/4”	Φ3”*3-3/8”

ANCHOR ROLLER

*Electro-Polished 304 Stainless Steel

Part No.	Length	Width
7543S	22-3/4”	3-1/4”

ANCHOR ROLLER

*Electro-Polished 304 Stainless Steel

Part No.	Length	Width
1213S	25-1/2”	3-3/8”
1215S	26-1/4”	3-3/8”
9914S	31-3/4”	4-1/2”

PLATFORM BOW ROLLER

*Electro-Polished 304 Stainless Steel

Part No.	Height	Width	Roller Size
7563S	6”	1-3/4”	Φ2-1/2”*1-3/4”
7564S	6”	3-1/2”	Φ3”*3-3/8”

PLATFORM BOW ROLLER

*Electro-Polished 304 Stainless Steel

Part No.	Height	Width	Roller Size
9967SE	3-7/8”	3-1/2”	Φ3”*3-3/8”

STERN FAIRLEAD ANCHOR ROLLER

*Stamped 304 Stainless steel

Part No.	Height	Length	Roller Size
7538SE	3-5/8”	6-1/4”	Φ2-1/2”*1-3/4”

STERN FAIRLEAD ANCHOR ROLLER

*Stamped 316 Stainless steel

Part No.	Length	Width	Height
3311SA	150mm	100mm	100mm
3311SAN	180mm	154mm	120mm

REPLACEMENT ROLLER

*Made of POM

Part No.	Dia.	Width	Anchor model
4051P	3”	2.375”	4051SA/4052SA
7555P	2.36”	2.81”	7555S
7559P	2”	2.64”	7559S
7548P	2.25”	2.31”	7548SA

REPLACEMENT ROLLER

*Made of PU

Part No.	Dia.	Width	Bushing	Anchor model
7556U	2”	2”	3/8”	7556S
7563U	2-1/2”	1-3/4”	3/8”	7557S、7563S、2211S、7550S、7552S
7560U	2-11/16”	2-3/8”	1/2”	7560S
7558U	3”	3”	1/2”	7558S
7564U	3”	3-3/8”	1/2”	7562S、7564S、9967SE
1210U	4”	4”	1/2”	
7554U	4”	3-3/8”	1/2”	7554S

CHAIN STOPPER

*Made of 316 Stainless Steel

Part No	Height	Width	Depth
9993SA	2-3/8”	2-11/16”	3-1/8”

ANCHOR CHAIN TENSIONER

*Made of 316 Stainless Body with 304 Stainless Pin

Part No.	Width	Length
9934SE	1-3/4”	8-1/4”

ANCHOR LOCK

*Made of 304 Stainless and Electro-polished

Part No	Length	Width.	Height	Pin	For anchors
3073SE	4”	1.5”	1.5”	5/16”	70Ib

WING ANCHOR

*Made of 316 Stainless Steel

Part No	Weight	Length(mm)	Width(mm)	High(mm)
9980SA5	5kg	560	205	245
9980SA8	7.5kg	625	240	250
9980SA10	10kg	400	280	280
9980SA15	15kg	730	315	235
9980SA20	20kg	870	350	390
9980SA30	30kg	980	370	420
9980SA50	50kg	1210	490	610

BRUCE ANCHOR

*Made of 316 Stainless Steel

Part No	Weight	Length(mm)	Width(mm)	High(mm)
9992SA5	5kg	460	260	305
9992SA8	7.5kg	535	305	350
9992SA10	10kg	585	340	390
9992SA15	15kg	665	410	440
9992SA20	20kg	730	420	500
9992SA30	30kg	826	450	525

DANFORTH ANCHOR

*Made of 316 Stainless Steel

Part No	Weight	Length(mm)	Width(mm)	High(mm)
9170SA5	5kg	440	155	650
9170SA8	7.5kg	550	160	690
9170SA10	10kg	600	190	740
9170SA15	15kg	650	210	765
9170SA20	20kg	740	230	920
9170SA30	30kg	700	215	880
9170SA50	50kg	830	270	1050

RAIL MOUNT ANCHOR BRACKETS

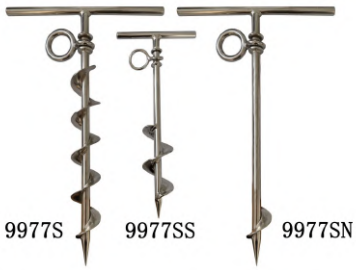
* Made of 304 Stainless Steel

Part No.	Rail	Clamps to
8585SE1	Horizontal	Round tube7/8 ”to 1”
		Square tube5/8” to 3/4”
8585SE2	Vertical	Round tube7/8” to 1”
		Square tube5/8” to 3/4”
8585SE1L	Horizontal	Round tube1” to 1-1/4”
		Square tube7/8” to 1”
8585SE2L	Vertical	Round tube1” to 1-1/4”
		Square tube7/8” to 1”

GROUND ANCHOR

* Made of 304 Stainless Steel

Part No.	Length	Width	Dia
9977S	13.5”	8.0”	0.473”
9977SS	10.6”	4.53”	0.394”
9977SN	13.5”	8.0”	0.473”



FOLD GROUND ANCHOR

* Made of 304 Stainless Steel

Part No.	Length	Width	Dia
9977S3	13.5”	8.0”	0.473”

GROUNG ANCHOR

* Made of 304 Stainless Steel&C.P.Steel

Part No.	Length	Width	Dia	Material
9978S	18”	3.5”	0.35”	SUS304
9978CPS	18”	3.5”	0.35”	C.P.Steel

RAIL MOUNTS ANTENNA BRACKET

*Made of nylon.These Mounts Clamp securely to 7/8” and 1” rails.

Part No	Thread
9922P	1”-14

RAIL MOUNTS ANTENNA BRACKET

*Made of 316 Stainless Steel

Part No	Tube	Threaded antenna stud
1256SAN	7/8”To 1”	1”-14

RAIL MOUNTS ANTENNA BRACKET

*Made of 316 Stainless Steel

Part No	Tube	Threaded antenna stud
1257SAN	7/8”To 1”	1”-14

ADJUSTABLE ANTENNA BASE WITH 1”-14 THREADS

*This ratchet mount has the same hole position as all plastic mount.

*You can replace your mount w/o making mew holes.

Part No	Fastener ctr. to ctr.	Base	Fastener	M’TL
6060S	2-13/16”* 1-13/16”	3-5/8”*2-9/16”	1/4”FH	ZAMAK
1166SA	2-13/16”* 1-13/16”	3-5/8”*2-9/16”	1/4”FH	S.S316
6061P	2-13/16”* 1-13/16”	3-1/2”*2-9/16”	1/4”FH	NYLON

PLASTIC SHIM

* Plastic shim for sloping deck.

Part No	Length	Width	Description
1464P	3-5/8”	2-5/32”	Short taper
1465P	3-5/8”	2-5/32”	Long taper

FIXED ANTENNA BASE

* This antenna base will accept any standard antenna with 1”-14 threads.

Part No	Base	High	M’TL
9921P	2-13/16”	1-5/8”	Nylon
9921SA	2-13/16”	1-5/8”	SS316

TUBE MOUNT ANTENNA BASE,WITH 1”-14 THREADS

*Made of Casting 316 Stainless Steel

Part No.	Length	Fits Tube	Fastener
1167SA	2”	1”	1/4”-28UNF

SWIVEL TALL ANTENNA BASE

*Made of Casting 316 Stainless Steel
Not Available For The USA

Part No	Length	Base Dia	Fastener
1170SA	4-1/2”	2-13/16”	#12FH

FIXED ANTENNA BASE, WITH 1”-14 THREADS

*Made of 304 Stainless Steel

Part No	Length	Base Dia	Tube.O D
1163SS	39.9	Φ77.0	Φ25.4(1”)
1163SL	104.9	Φ77.0	Φ25.4(1”)

FIXED ANTENNA BASE, WITH 1”-14 THREADS-HEAVY DUTY

*Made of 304 Stainless Steel

1617S	101.6(4”)	72.0(2.83”)	26.9(1-1/16”)
1617L	305.0(12”)	72.0(2.83”)	26.9(1-1/16”)

ANTENNA MOUNT EXTENSION WITH 1”-14 THREADS

*Made of 304 Stainless Steel

Part No	Length	Tube O.D
1619A	152.4(6”)	Φ26.9(1-1/16”)
1619B	304.8(12”)	Φ26.9(1-1/16”)
1619C	609.6(24”)	Φ26.9(1-1/16”)

ANTENNA STAND OFF BRACKET

*Made of Nylon. Heavy-duty upper standoff bracket for high-dB VHF antennas and SSB antennas. Accommodates 1”、1-1/8”、1-1/4”、1-1/2”dia.

Part No	Height	Width
9918P	4-1/2”	5”

ADJUSTABLE STAND-OFF EXTENSION

*Consists of two nylon or Casting #316 fittings and one stainless steel tube.
Adjustable distance is from 3”-9”.

Part No	Length	Centrum Width	M’TL
9923P	8”	4”	NYLON
9923S	8”	4”	S.S

TELESCOPING DROP LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
7321A	2	23.5”	13-1/2”	10”
7331A1	3	35”	14-1/2”	10”
7341R	4	45.5”	15-1/2”	10”

TITAMIUM TELESCOPING DROP LADDER

*Made of Titanium

Part No	Step	Length Deployed	Length Stowed	C-C
7331A1T	3	35”	14-1/2”	10”
7341RT	4	45.5”	15-1/2”	10”

TITAMIUM TELESCOPING DROP LADDER

*Made of Titanium

Part No	Step	Length Deployed	Length Stowed	C-C
7331A1T	3	35”	14-1/2”	10”
7341RT	4	45.5”	15-1/2”	10”

TELESCOPING DROP LADDER(OVAL TUBE)

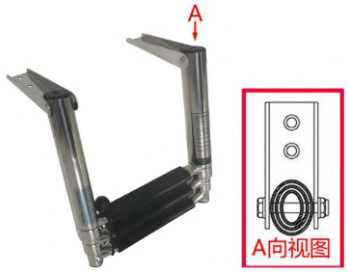
*Made of 304 Stainless Steel

Part No.	Step	Length deployed h	Length Stowed	C-C
7331SDOV	3	35”	14-1/2”	10”
7341SDOV	4	44-1/2”	15-1/2”	10”
7351SDOV	5	54”	17”	10”

TELESCOPING DROP LADDER(OVAL TUBE)

*Made of 304 Stainless Steel

Part No.	Step	Length deployed h	Length Stowed	C-C
7331SOVH	3	33.5”	14.5”	10”
7341SOVH	4	44.5”	16.0”	10”
7351SOVH	5	54”	17”	10”



TELESCOPING DROP LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
8531S2R	2	23.5”	13-1/2”	14”
8531S3R	3	35”	14-1/2”	14”
8531S4R	4	45.5”	15-1/2”	14”
8531S5R	5	56”	18-1/8”	14”
8531S6R	6	67”	19-3/8”	14”

TELESCOPING DROP LADDER W/HANDLE

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
7321A1Y	2	35”	13-1/32”	10”
7331SMH	3	34-3/16”	14-7/8”	10”
7341SMH	4	45-5/8”	15-5/8”	10”

TELESCOPING DROP LADDER(ROUND TUBE)

*Made of 304 Stainless Steel

Part No.	Step	Length deployed h	Length Stowed	C-C
7331SDB	3	35”	14-1/2”	10”
7341SDB	4	45-1/2”	15”	10”
7351SDB	5	56”	17”	10”

UNDER PLATFORM LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Height Stowed	C-C
7322S	2	26”	17”	5”	10”
7332S	3	37”	18”	6”	10”

UNDER PLATFORM LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Ladder Width	C-C
7323S	2	23.5”	13.5”	11-1/8”	10”
7333S	3	35”	14.5”	12-1/4”	10”

S.S. LADDER

*Made of 304 Stainless Steel

Part No	Step	Length deployed	Length Stowed	Width
7331BBD	3	701.0	305.0	292.0
7341BBD	4	925.5	314.5	279.4

OVER PLATFORM LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
7324S	2	23.5”	13.5”	10”
7334S	3	35.0”	14.5”	10”

LADDER

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
8347S1Y	4	44”	15.2”	10”
8347S4Y	4	33.5”	13”	11.4”

UNDER PLATFORM LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
7325S	2	596(23.5”)	343(13.5”)	254(10”)
7335S	3	889 (35”)	368(14.5”)	254(10”)
7345S	4	1155.7(45.5”)	393.7(15.5”)	254(10”)

UNDER PLATFORM LADDER WITH LOCK

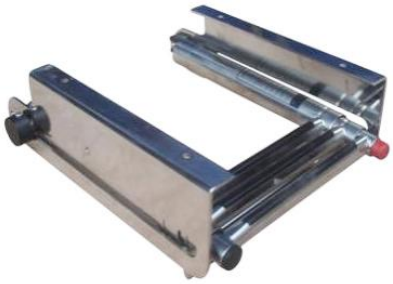
*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
7325SH1	2	23.5”	15.5”	10”
7335S2	3	35”	16.75”	10”

UNDER SWIM PLATFORM LADDER

* Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	Overall Width	Height Stowed
9925S2S	2	23-1/2”	15-1/2”	13-1/2”	5”
9925S3S	3	34-3/4”	15-1/2”	13-1/2”	5”
9925S4S	4	45-1/2”	16-7/8”	13-4/5”	5-1/4”



LADDERS

*Made of 304 Stainless Steel

Part No.	Step	Length	Width
7326SAB	3	677.4(26.7”)	231.6(9.1”)
7336SAB	4	963.3(38”)	231.6(9.1”)

S.S FOLDING LADDER

*Made of 304 Stainless Steel

Part No.	Step	Width	Length Stowed	Length Deployed
7101S	2+1	200.0(7.87”)	320.0(12.6”)	600.0(23.6”)
7102S	2+2	235.0(9.25”)	449.0(17.7”)	880.0(34.6”)
7104S	3+2	235.0(9.25”)	728.2(28.7”)	1085.0(42.7”)
7105S	2+3	254.0(10”)	606.7(23.9”)	1085.0(42.7”)
7106S	3+3	254.0(10”)	728.6(28.7”)	1315.0(51.8”)

S.S BOARDING LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
7104SR	3+2	1300.0(51.2”)	936.1(36.7”)	254.0(10”)
7105SR	2+3	1300.0(51.2”)	686.5(27.0”)	254.0(10”)
7106SR	3+3	1530.0(60.2”)	936.1(36.7”)	254.0(10”)

S.S LADDER

*Made of 304 Stainless Steel

Part No.	Length Deployed	Length Stowed	Width
7103S2	49-1/4”	37-1/4”	11-3/8”

LADDERS

* Made of 304 Stainless Steel

Part No.	Length	Width	Step
3118SN	36.5”	13.9”	3

S.S FOLDING LADDER

*Made of 304 Stainless Steel

Part No.	Length	Width	Step	Rope combination
7114S	24”	10-4/5”	2	No
7115S	31-1/2”	10-4/5”	3	No
7115SN	31-1/2”	10-4/5”	3	Yes

LADDERS

*Made of Aluminium

Part No.	Length	Width	Step	Rope
7116AA	35”	13.9”	2	No
7116AAN	35”	13.9”	2	Yes
7117AA	47”	13.9”	3	No

LADDERS

* Made of 304 Stainless Steel

Part No.	Length	Width	Step
3074S	37”	16.3	4

FOLDING PLATFORM LADDER

*Made of 304 stainless steel

Part No.	Step	Width	Length Stowed	Length Deployed
3135S	2	12”	14-3/8”	24”

S.S ARTHROSIS LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	Height Stowed	Centrum Width
7121S	2+2	1070.0	710.0	195.0	355.0
7122S	2+2	850.0	430.0	121.6	260.0

S.S TELESCOPING DROP LADDER/FOR SAILBOAT

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
3223S	2	23”	13-1/2”	16”

OUT BOST SWIM PLATFORM

*Made of 304 Stainless Steel

Part No	Platform
9924SOB1	0.75T”*18”W*14”D
9924SOB2	0.75T”*18”W*14”D
9924SOB3	0.75T”*18”W*14”D

TELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Platform
9924SUDB3	7/8”T*18”W*10”D

IN BAAT SWIM PLATFORM

*Made of 304 Stainless Steel

Part No.	Platform
9924SIB1	0.75T”*18”W*14”D
9924SIB2	0.75T”*18”W*14”D
9924SIB3	0.75T”*18”W*14”D

TELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Platform
9924SDB3	1”T*18”W*14”D

PLATFORM

*Made of 304 Stainless Steel

Part No.	Platform
9924S1	0.75T”*18”W*14”D
9924S2	0.75T”*18”W*14”D
9924S3	0.75T”*18”W*14”D

RETRACTABLE HANDRAIL LADDER

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
4229SAN	3	34.6”	14.5”	12”
4229SA4N	4	45.7”	15.8”	12”

OVER PLATEFORM LADDER W/HANDLE

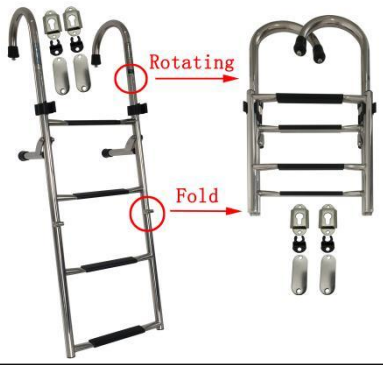
*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
9326SAN3	3	36.7”	16.5”	11.8”
9326SAN4	4	46.4”	16.5”	11.8”

FOLDING BOARDING LADDER

* Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
7139SNT	4	45.13”	28.4”	13”
7140SNT	5	55.76”	38.25”	13”



TELESCOPING STAINLESS STEEL GUNWALE HOOK LADDER

* Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	Width	7140SNCW Fixed base
8587S4	4	46”	27-3/4”	16”	W/O Fixed base

8587ASY4	4	46”	27-3/4”	16”	W/ Fixed base

LADDER INSERT PLUG
*Made of Injection Molded PP

Part No	Length	I.D.	Flange O.D.
8379PB	2.9”	1.1”	2.75”
8379PB32	2.9”	1.5”	3”

FIXED BASE ASSEMBLY
*Made of 304 Stainless Steel and Nylon

Part No	Mounting groove size
7140SNCW	5/16”

REMOVABLE FOLDING PONTOON BOARDING LADDER
* Made of ALUMINIUM

Part No	Step	Length Deployed	Length Stowed	Width
3136AA4	4	42-3/4”	30-1/8”	15-7/8”

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STAINLESS STEEL GUNWALE HOOK LADDER
* Made of 304 Stainless Steel

Part No	Step	Hook	Length	Width
3083S2	2	7”	24”	16”
3084S2	2	11”	24”	16”
3083S3	3	7”	36”	16”
3084S3	3	11”	36”	16”
3083S4	4	7”	48”	16”
3084S4	4	11”	48”	16”

ALUMINIUM GUNWALE HOOK LADDER

* Made of ALUMINIUM

Part No	Step	Hook	Length	Width
3083AA2	2	7”	24”	16”
3084AA2	2	11”	24”	16”
3083AA3	3	7”	36”	16”
3084AA3	3	11”	36”	16”
3083AA4	4	7”	48”	16”
3084AA4	4	11”	48”	16”

DIVE LADDER

* Made of 304 Stainless Steel

Part No	Step	Length	Width	8546SN
8573S3	3	34.0”	14”	NO
8573S4	4	44.5”	14”	NO
8573S3Y	3	34.0”	14”	YES
8573S4Y	4	44.5”	14”	YES

DIVE LADDER

* Made of AL

Part No	Step	Length	Width
3121AAW2	2	25.0”	12.5”
3121AAW3	3	38.2”	12.5”
3121AAW4	4	49.8”	12.5”

DIVE LADDER BRACKET

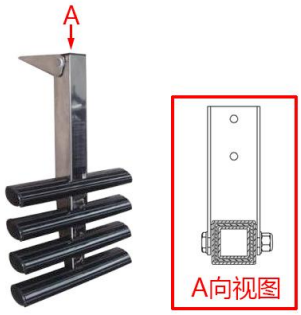
* Made of 304 Stainless Steel

Part No	Length	Width	Height
7215S	6”	3”	4-7/16”

TELESCOPING SWIM LADDER

* Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	Ladder Width
8533S2	2	23”	14-1/2”	13-1/2”
8533S3	3	33-5/8”	17”	13-1/2”
8533S4	4	44-1/8”	19-1/2”	13-1/2”



TELESCOPING SWIM LADDER

* Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	Overall Width	C-C
8584S3	3	35”	15.5”	13-1/2”	10”
8584S4	4	45.5”	17”	13-1/2”	10”

LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
8373S3	3	32.3”	16.5”	13”
8373S4	4	41.8”	18.3”	13”

LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
8373S4Y	4	41.8”	18.3”	13”

UNDER PLATFORM LADDER WITH LOCK

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
8373SA3U	3	32.2”	16.7”	13”

BOX LADDER

* Made of 316 Stainless Steel

Part No	Step	Ladder Length Deployed	Ladder Length Stowed	Box Dimension	PVC Pedal
3108SA3	3	34.6”	14.5”	19.4”*15.5”*3.2”	White
3108SA4	4	45.5”	15.8”	19.4”*15.5”*3.2”	White
3108SAB3	3	34.6”	14.5”	19.4”*15.5”*3.2”	Black
3108SAB4	4	45.5”	15.8”	19.4”*15.5”*3.2”	Black

LADDER FOR TENDERS 500

* Made of 316 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C	Fixed frame R arc
2530SA4	4	45”	15.5”	10”	R10”

ELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
3221S1	4	48.3”	18.3”	15”

TELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
3221S2	4	48.3”	18.3”	14”

TELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
3221S3	4	48.3”	18.3”	15”

TELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
3221S8	4	46”	18.3”	15”

COMPACT STAINLESS STEEL TRANSOM LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
3222S	4	43”	16-1/2”	15”

TEL HINGED SWIM PF LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	C-C
8388S4	4	48.3”	16.5”	10”

TELESCOPING TRANSOM LADDER

*Made of 304 Stainless Steel

Part No	Step	Length Deployed	Length Stowed	Width
2580S3	3	35”	14.5”	14.2”
2580S4	4	45.3”	15.5”	14.8”

FOLDING LADDER

*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
3407S	3	914.0	460.0	340.0

SS DIVE DOOR LADDER

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
7331SAFL	3	35.2”	15.2”	9.6”

LADDER

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
4169SA	4	47.5”	23.9”	9”
4161SA	4	47.5”	23.9”	7.8”

LADDER

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	Width
4027SA	3	35.5”	23.7”	10.5”
4123SA	3	35.5”	23.7”	7.8”

LADDER

*Made of AL

Part No.	Step	Length Deployed	Length Stowed	Width	Colour
4027AA	3	35.5”	23.7”	10.5”	Argentine
4027AAB	3	35.5”	23.7”	10.5”	Black
4027AAG	3	35.5”	23.7”	10.5”	Gray
4027AAV	3	35.5”	23.7”	10.5”	Blue

LADDER

*Made of 316 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C
8339SAC	3	36.8”	17.4”	10”

LADDER

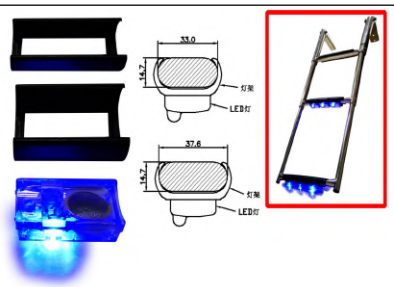
*Made of 304 Stainless Steel

Part No.	Step	Length Deployed	Length Stowed	C-C	Color
7331SLEDB	3	34.6”	14.5”	10”	Blue
7331SLEDR	3	34.6”	14.5”	10”	Red
7341SLEDB	4	45.6”	15.8”	10”	Blue
7341SLEDR	4	45.6”	15.8”	10”	Red

LED LIGHTS FOR TELESCOPING LADDER/ WITH REPLACEABLE BATTERY

*Made of PC&ABS

Part No.	Bulb	IP Rating	Color
7631LED6B	3V	IP68	Blue
7631LED6R	3V	IP68	Red



S.S. TRANSOM GUDGEON

*Made of Stamped 304 Stainless Steel

Part No.	Width	Length	Tab
7737S	1.06”	4-1/2”	A
7731A	1.14”	5-3/4”	B
7737SN	1.06”	4-1/2”	C
7733SL	1.4”	5-3/4”	A
7733A1	1.38”	5-3/4”	B
7732SL	1.4”	5-1/2”	C
7734S	1.73”	6-1/2”	A
7734A	1.73”	6-1/2”	B
7734ST	1.73”	6-1/2”	C

C

A

B

SUPPORT LEG

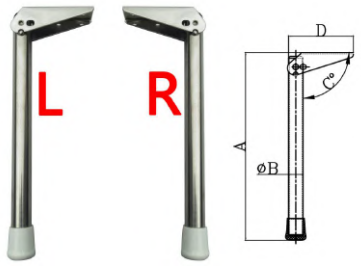
* Made of 304 Stainless Steel

Part No.	A	B	C	D
3270S1P	4.82”	4.29”	1.01”	1.01”
7139LEG	7.96”	7.47”	1”	1”

SUPPORT LEG FOR SEATS

* Made of 304 Stainless Steel

Part No.	A	B	C	D
8423SL13	13”	1”	90°	4.5”
8423SR13	13”	1”	90°	4.5”
8423SL24	24”	1”	90°	4.5”
8423SR24	24”	1”	90°	4.5”
8423SL36	36”	1”	90°	4.5”
8423SR36	36”	1”	90°	4.5”



SUPPORT LEG FOR SEATS

* Made of 304 Stainless Steel

Part No.	Pipe size	Length
8424S13T	1”	13”
8424S24T	1”	24”
8424S36T	1”	36”

VERTICAL TRANSOM MOUNTING FOR SPORT DIVER LADDER

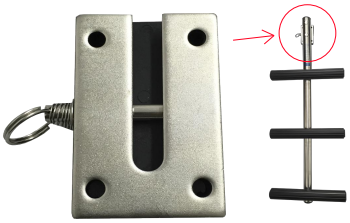
* Made of 304 Stainless Steel

Part No.	Width	Height	Depth	Groove Width
3006S	2-1/2”	8.46”	3.33”	0.394”

VERTICAL TRANSOM MOUNTING FOR SPORT DIVER LADDER

* Made of 304 Stainless Steel & NYLON

Part No.	Length	Width	Groove Width
8310S1	3-3/4”	2-1/2”	0.51”



CLAMP FOR LADDER

*Made of Nylon

Part No.	Tube	Color
7101P1B	22.2	Black
7101P2B	25.4	Black
7101P3B	31.8	Black
7101P4B	38.1	Black

BUNGEE CORD FOR LADDER

* Made of PE

Part No.	For Ladder
4109P2	2 step
4109P3	3 step
4109P4	4 step

BUNGEE CORD FOR LADDER

* Made of PE

Part No.		Flex Dia.	Color
3122PB		φ4.0	Black
3122PW	φ28.0	φ4.0	White

BUNGEE CORD FOR LADDER

* Made of RUBBER

Part No.	Length
3158PB3	6”
3158PB4	7”

SWIVEL CLAMP

*Made of 316

Part No.	Tube
4103SAS	1” and 1”
4103SAM	1” and 1.25”
4103SAL	1.25”and 1.25”

FOLD-UP FOOTREST

*Made of Aluminum frame and Teak step

Part No	Height	Width	Depth
9599AA	7.5”	12”	8”

WALL MOUNT FOLD DOWN BENCH WITH SLATS

*Made of 304 Stainless Steel & wood

Part No.	Length	Width
3199ASY18	18”	13”
3199ASY24	24”	13”
3199ASY30	30”	13”

WALL MOUNT FOLD DOWN BENCH WITH SLATS

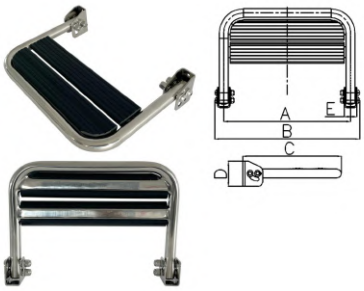
*Made of 304 Stainless Steel & PP

Part No.	Length	Width
3199SP	18”	14.2”

FOLDING FOOTREST

*Made of 316 Stainless Steel

Part No.	A	B	C	D	E
3385SA1	320.7mm	367.0mm	250.0mm	63.5mm	31.4mm



MAST STEP

*Made of 304 Stainless Steel.

Part No	Height	Width
7213S	11-1/4”	5-1/8”

S.S. PEDALS

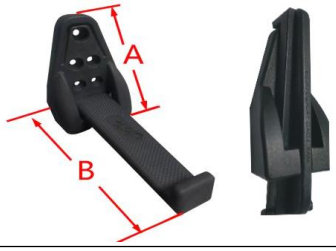
*Made of Casting 316 Stainless Steel

Part No	Length	Width	Height
3237SAS	107.0	81.1	20.5
3237SAL	138.0	118.0	20.5

MAST STEP

*Made of NYLON

Part No	A	B	Max Load
3224PB	106.0	155.0	140KG/310LB



STEP HANDLE

*Made of PP+30%GF

Part No	Length	Width	Height	Color
9926P	6-3/8”	1-5/8”	2-1/2”	Black
9926PW	6-3/8”	1-5/8”	2-1/2”	White

S.S DESTROYER WHEEL

*Made of 304 Stainless Steel W/SS 316 Casting Hub

Part No.	Size	Dish	Shaft	Spoke Size	Spoke
7303S	13.5”	25Deg	3/4”	3/8”	5
7302S	15.5”	25Deg	3/4”	3/8”	5
7304S	15.5”	10Deg	3/4”	3/8”	5
7301S	18”	10Deg	3/4”	3/8”	5
7305S	20”	10Deg	3/4”	7/16”	5
7512SN10	22”	10Deg	3/4”	3/8”	5

S.S. WHEEL WITH KNOB 5-SPOKE

*Made of 304 Stainless Steel W/SS 316 Casting Hub

Part No	Size	Dish	Shaft	Spoke Size	Spoke
7302SF	15-1/2”	25 Deg	3/4”	3/8”	5
7303SF	13-1/2”	25 Deg	3/4”	3/8”	5
7308SF	11”	25 Deg	3/4”	3/8”	5

S.S. WHEEL WITH KNOB 5-SPOKE

*Made of 304 Stainless Steel W/SS 316 Casting Hub

Part No	Size	Shaft	Spoke Size	Dish	Spoke
7302SF1	15-1/2”	3/4”	3/8”	25 Deg	5
7303SF1	13-1/2”	3/4”	3/8”	25 Deg	5
7308SF1	11”	3/4”	3/8”	25 Deg	5

S.S. WHEEL WITH KNOB 5-SPOKE

*Made of 304 Stainless Steel W/SS 316 Casting Hub

Part No	Size	Shaft	Spoke Size	Dish	Spoke
9106SF8	15-1/2”	3/4”	3/8”	25 Deg	6
9107SF8	13-1/2”	3/4”	3/8”	25 Deg	6

S.S. WHEEL WITH KNOB 5-SPOKE

*Made of 304 Stainless Steel W/SS 316 Casting Hub

Part No	Size	Shaft	Spoke Size	Dish	Spoke
9102SRF8	15-1/2”	3/4”	3/8”	25 Deg	5
9103SRF8	13-1/2”	3/4”	3/8”	25 Deg	5

S.S. WHEEL 6-SPOKES

*Made of 304 Stainless Steel W/SS 316 Casting Hub

Part No	Size	Shaft	Spoke Size	Degree	Spoke
7306S	15-1/2”	3/4”	3/8”	25°	6
7307S	13-1/2”	3/4”	3/8”	25°	6
7306S10	15-1/2”	3/4”	3/8”	10°	6
7307S10	13-1/2”	3/4”	3/8”	10°	6

S.S. WHEEL W/FINGER GRIPS 6-SPOKE

*Made of Stamped 304 Stainless Steel W/SS 316 Casting Hub

Part No	Size	Shaft	Spoke Size	Dish	Spoke
7306SR	15-1/2”	3/4”	3/8”	25 Deg	6
7307SR	13-1/2”	3/4”	3/8”	25 Deg	6

STEERING WHEEL

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish
9102S	15-1/2”	3/4”	25°
9103S	13-1/2”	3/4”	25°
9104S	15-1/2”	3/4”	10°
9103S10	13-1/2”	3/4”	10°

S.S. WHEEL W/FINGER GRIPS 5-SPOKE

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish
9102SR10	15-1/2”	3/4”	10°
9103SR10	13-1/2”	3/4”	10°

S.S. WHEEL 6-SPOKES

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Spoke Size	Degree	Spoke
9106S	15-1/2”	3/4”	3/8”	25°	6
9107S	13-1/2”	3/4”	3/8”	25°	6
9106S10	15-1/2”	3/4”	3/8”	10°	6
9107S10	13-1/2”	3/4”	3/8”	10°	6

STEERING WHEEL W/PU FOAM
*Made of SS 316

Part No.	Size	Shaft	Rim Size	Spoke
9990SAB3	13-1/2"	3/4”	1-1/4"	casting parts

STEERING WHEEL W/PU FOAM
*Made of SS 316

Part No.	Size	Shaft	Rim Size	Spoke	Knob
9990SABF8	13-1/2"	3/4”	1-1/4"	casting parts	7300S8

STEERING WHEEL W/PU FOAM
*Made of SS 316

Part No.	Size	Shaft	Rim Size	Cap
9991SAB1	13-1/2"	3/4”	1-1/4"	Black
9991SAB2	13-1/2"	3/4”	1-1/4"	polished

STEERING WHEEL W/PU FOAM
*Made of SS 316

Part No.	Size	Shaft	Rim Size	Cap	Knob
9991SAB2F6	13-1/2"	3/4”	1-1/4"	Black	7300S6N

STEERING WHEEL W/PU FOAM
*Made of SS 316

Part No.	Size	Shaft	Rim Size	Cap	Knob
9991SAB2F8	13-1/2"	3/4”	1-1/4"	Black	7300S8

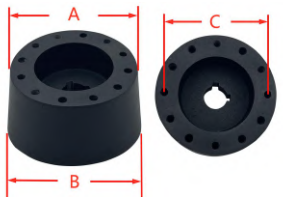
STEERING WHEEL W/PU FOAM
*Made of SS 316

Part No.	Size	Shaft	Rim Size
9991SABN	13-1/2"	3/4”	1-1/4"

STEERING WHEEL HUB ADAPTER

*Made of AL

Part No	Shaft	Screw thread	A	B	C
9533AAB	3/4”	M5	82.0mm	86.0mm	69.8mm



STEERING WHEEL W/PU FOAM

*Made of SS 316

Part No	Size	Shaft	Rim Size	Foam
7319SB	13-7/8"	3/4”	1-1/4"	Black

STEERING WHEEL W/PU FOAM

*Made of SS 316

Part No	Size	Shaft	Rim Size	Foam	Knob
7319SBF6	13-7/8"	3/4”	1-1/4"	Black	7300S6

STEERING WHEEL W/PU FOAM

*Made of SS 316

Part No	Size	Shaft	Rim Size	Foam	Knob
7319SBF8	13-7/8"	3/4”	1-1/4"	Black	7300S8

STEERING WHEEL W/PU FOAM

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish	Foam
9108SB	11”	3/4”	25°	Black
9108SG	11”	3/4”	25°	Gray
9103SB	13-1/2”	3/4”	25°	Black
9103SG	13-1/2”	3/4”	25°	Gray
9102SB	15-1/2”	3/4”	25°	Black
9102SG	15-1/2”	3/4”	25°	Gray

STEERING WHEEL W/PU FOAM AND W/FINGER GRIPS

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish	Foam
9108SBR	11”	3/4”	25°	Black
9108SGR	11”	3/4”	25°	Gray
9103SBR	13-1/2”	3/4”	25°	Black
9103SGR	13-1/2”	3/4”	25°	Gray
9102SBR	15-1/2”	3/4”	25°	Black
9102SGR	15-1/2”	3/4”	25°	Gray

STEERING WHEEL W/PU FOAM

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish	Foam
9106SB	15-1/2”	3/4”	25°	Black
9106SG	15-1/2”	3/4”	25°	Gray
9107SB	13-1/2”	3/4”	25°	Black
9107SG	13-1/2”	3/4”	25°	Gray

STEERING WHEEL-W/PU FOAM & KNOB

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish	Foam
9108SBF	11”	3/4”	25°	Black
9108SGF	11”	3/4”	25°	Gray
9103SBF	13-1/2”	3/4”	25°	Black
9103SGF	13-1/2”	3/4”	25°	Gray
9102SBF	15-1/2”	3/4”	25°	Black
9102SGF	15-1/2”	3/4”	25°	Gray

STEERING WHEEL-W/PU FOAM & KNOB

*Made of Stamped 304 Stainless Steel

Part No	Size	Shaft	Dish	Foam
9102SBF1	15-1/2”	3/4”	25°	Black
9103SBF1	13-1/2”	3/4”	25°	Black
9102SGF1	15-1/2”	3/4”	25°	Gray
9103SGF1	13-1/2”	3/4”	25°	Gray

STEERING WHEEL W/PU FOAM

*Made of SS 316&Casting Aluminum Hub

Part No	Size	Shaft	Dish	High	Foam
9988SAB	13-7/8”	3/4”	15Deg	2-5/8”	Black
9988SAG	13-7/8”	3/4”	15Deg	2-5/8”	Gray
9988SAW	13-7/8”	3/4”	15Deg	2-5/8”	White

STEERING WHEEL W/PU FOAM

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7316SBF1	14”	3/4”	1-1/4"	7300S1

STEERING WHEEL W/PU FOAM

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7316SBF6	14”	3/4”	1-1/4"	7300S6

STEERING WHEEL W/PU FOAM & LEATHER COVERING

*Made of SS 304

Part No	Size	Shaft
9113SO	13-1/2"	3/4”

S.S SPORT WHEEL W/FINGER GRIPS & CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft
7310SRF	15-1/2”	3/4”
7314SRF	13-1/2”	3/4”

S.S SPORT WHEEL W/FINGER GRIPS & CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7319SRF1	13-1/2”	3/4”	1”	7300S1
7319SRF2	13-1/2”	3/4”	1”	7300S2
7320SRF1	15-1/2”	3/4”	1”	7300S1
7320SRF2	15-1/2”	3/4”	1”	7300S2

S.S SPORT WHEEL W/BEARING CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7319SF8	13-1/2”	3/4”	1”	7300S8
7320SF8	15-1/2”	3/4”	1”	7300S8

S.S SPORT WHEEL W/BEARING CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7319SF3	13-1/2”	3/4”	1”	7300S3
7320SF3	15-1/2”	3/4”	1”	7300S3

S.S SPORT WHEEL W/BEARING CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7319SF4	13-1/2”	3/4”	1”	7300S4
7320SF4	15-1/2”	3/4”	1”	7300S4

S.S. NUT

*Made of 316 Stainless Steel

Part No	Thread	Nut Size(A)	Old number
7319NUT1	M12*1.75P	1.2”	7319NUTM
7319NUT2	1/2”-20	1.2”	7319NUT
7319NUT4	5/8”-18	1.2”	7320NUT

S.S. NUT with Plastic Nut Cover and Plastic washer

*Made of 316 Stainless Steel and NYLON

Part No	Thread	Nut Size(A)
7319NUTP1	M12	1.2”
7319NUTP2	1/2”-20	1.2”
7319NUTP3	M14	1.2”
7319NUTP4	5/8”-18	1.2”
7319NUTP5	M16	1.2”
7320NUTP1	M12	1.6”
7320NUTP2	1/2”-20	1.6”
7320NUTP3	M14	1.6”
7320NUTP4	5/8”-18	1.6”
7320NUTP5	M16	1.6”

S.S SPORT WHEEL W/FINGER GRIPS

*Made of SS 304

Part No.	Size	Shaft	Rim Size
7315SR	15-1/2”	3/4”	7/8”
7316SR	13-1/2”	3/4”	7/8”

S.S SPORT WHEEL W/FINGER GRIPS & CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
7315SRF1	15-1/2”	3/4”	7/8”	7300S1
7316SRF1	13-1/2”	3/4”	7/8”	7300S1

S.S SPORT WHEEL

*Made of SS 304

Part No.	Size	Shaft	Rim Size
9280SN	13-4/5”	3/4”	1-1/8”

S.S SPORT WHEEL & CONTROL KNOB

*Made of SS 304

Part No.	Size	Shaft	Rim Size	Knob
9280SNF8	13-4/5”	3/4”	1-1/8”	7300S8

S.S SPORT WHEEL

*Made of SS 304

Part No.	Size	Shaft	Rim Size
7317S	13-1/2”	3/4”	1-1/8”

S.S SPORT WHEEL & CONTROL KNOB

*Made of SS 304

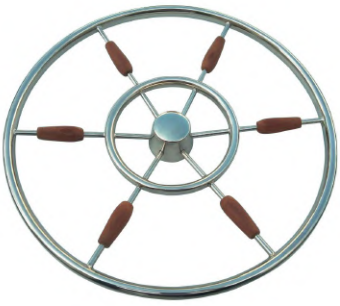
Part No.	Size	Shaft	Rim Size	Knob
7317SRF8	13-1/2”	3/4”	1-1/8”	7300S1

S.S SAIL-BOAT WHEEL

*Made of 304 Stainless Steel

*Hubs are made to fit 3/4” taper bore 1” length and 5mm key stock

Part No.	Size	Rim Size	Spoke
3269S	23-1/2”	0.69”*1”	3/8”*6



S.S. WHEEL

*Made of SS 304 Hub

Part No	Size	Spoke	Dish
9500S	13.5”	φ6.35	15°

S.S SAIL-BOAT WHEEL

*Made of 304 Stainless Steel With Leather Covering

*Hubs are made to fit 1” straight bore 2-5/16” length and 1/4” key stock

Part No.	Size	Rim Size	Spoke	Color
7500SK1	24”	7/8”	1/2”*6	Black
7501SK1	26”	7/8”	1/2”*6	Black
7502SK1	28”	7/8”	1/2”*6	Black
7503SK1	30”	7/8”	1/2”*6	Black
7504SK1	32”	7/8”	1/2”*6	Black
7505SK1	34”	7/8”	1/2”*6	Black
7506SK1	36”	7/8”	1/2”*6	Black
7507SK1	38”	1”	1/2”*6	Black
7508SK1	40”	1”	1/2”*6	Black
7509SK1	42”	1”	1/2”*6	Black

S.S SAIL-BOAT WHEEL

*Made of 304 Stainless Steel

*Hubs are made to fit 1” straight bore 2-5/16” length and 1/4” key stock

Part No.	Size	Rim Size	Spoke
7500S	24”	7/8”	1/2”*6
7501S	26”	7/8”	1/2”*6
7502S	28”	7/8”	1/2”*6
7503S	30”	7/8”	1/2”*6
7504S	32”	7/8”	1/2”*6
7505S	34”	7/8”	1/2”*6
7506S	36”	7/8”	1/2”*6
7500S2	24”	1”	1/2”*6
7501S1	26”	1”	1/2”*6
7502S1	28”	1”	1/2”*6
7503S1	30”	1”	1/2”*6
7504S1	32”	1”	1/2”*6
7505S1	34”	1”	1/2”*6
7506S1	36”	1”	1/2”*6
7507S1	38”	1”	1/2”*6
7508S1	40”	1”	1/2”*6

7509S1	42”	1”	1/2”*6

S.S. KNOB FOR WHEEL

*Made of Stamped 304 Stainless Steel & Investment Cast 316 Stainless Steel

Part No	Fits Rim Size	Bearing in Knob
7300S	17.5mm*25.4mm	NO
7300S1	17.5mm*25.4mm	NO
7300S2	17.5mm*25.4mm	NO
7300S3	17.5mm*25.4mm	YES
7300S4	17.5mm*25.4mm	YES
7300S8	17.5mm*25.4mm	YES

S.S. KNOB FOR WHEEL

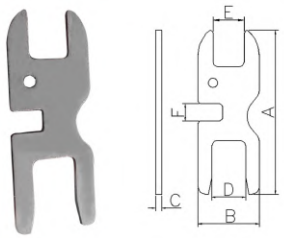
*Made of Stamped 304 Stainless Steel & Investment Cast 316 Stainless Steel

Part No	Fits Rim Size	Bearing in Knob
7300S1L	18.5mm*30.0mm	NO
7300S2L	18.5mm*30.0mm	NO
7300S8L	18.5mm*30.0mm	YES

SHACKLE KEY

*Made of Stainless Stee

Part No	A	B	C	D	E	F
7300SW	67.0 mm	50.0 mm	2.5 mm	13.8 mm	12.7 mm	7.0 mm



S.S. KNOB FOR WHEEL

*Made of Stamped 304 Stainless Steel & Investment Cast 316 Stainless Steel

Part No	Fits Rim Size	Bearing in Knob
7300S6	18.8mm*25.4mm 20mm*30mm φ32mm	YES

S.S. KNOB FOR PU FOAM WHEEL

*Made of Stamped 304 Stainless Steel & Investment Cast 316 Stainless Steel

Part No	Fits Rim Size	Bearing in Knob
7300S6N	φ32mm	YES

CAP FOR WHEEL

*Made of Bakelite/Teak/Investment Cast 316 Stainless Steel

Part No	M'TL
7406S	Bakelite
7406T	Teak
7406SA	Investment Cast 316 Stainless
7406P	PC
7406SP	W/304 CAP

BOLLARDS WITH BASEPLATE

*Made of 316 Stainless Steel

Part No	Dia	Height	Width	Base
7568SA	50	95.0(3.74")	130.0(5.12")	92.0(3.62")*92.0(3.62")
7565SA	60	120.0(4.72")	160.0(6.3")	97.0(3.82")*122.0(4.8")
7569SA	70	142.0(5.59")	180.0(7.09")	118.0(4.65")*140.0(5.51"
7567SA	80	172.0(6.77")	200.0(7.87")	122.0(4.8")*153.0(6.02")

BOLLARDS WITH BASEPLATE

*Made of 316 Stainless Steel

Part No	Dia	Height	Width	Base
7565LED	60	120.0(4.72")	160.0(6.3")	97.0(3.82")* 122.0(4.8")

BOLLARDS FOR DIRECT WELDING

*Made of 316 Stainless Steel

Part No	Dia	Height	Width
7568RA	50	90.0(3.54")	130.0(5.12")
7565RA	60	110.0(4.33")	160.0(6.3")
7569RA	70	130.0(5.11")	180.0(7.09")
7567RA	80	150.0(5.91")	200.0(7.87")

S.S MOORING BITT

*Made of 304 Stainless Steel

Part No.	Base	Height	Weight
7566S	8”*4-1/2”	7-1/4”	5.7Lbs

S.S MOORING BITT

*Made of 304 Stainless Steel

Part No.	Base	Height
7566S2	120*260	162

S.S. FLUSH MOUNT ROD HOLDER

*Made of Stamped 304 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Flange
7738S15	9”	1-1/2”	15°
7738S30	9”	1-1/2”	30°
7738S90	9”	1-1/2”	90°

S.S. FLUSH MOUNT ROD HOLDER

*Made of Stamped 304 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Flange
3273SN	8-3/8”	1-5/8”	30°

S.S. FLUSH MOUNT ROD HOLDER

*Made of Stamped 304 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Flange
7739S15	9”	1-1/2”	15°
7739S30	9”	1-1/2”	30°
7739S90	9”	1-1/2”	90°

S.S. FLUSH MOUNT ROD HOLDER

*Made of Stamped 304 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Flange
7739A	9”	1-1/2”	30°
7739S	9”	1-1/2”	30°
7738S	9”	1-1/2”	30°

7739S 7739A 7738S

S.S. FLUSH MOUNT ROD HOLDER

*Made of Investment Cast 304 Stainless Steel cap

Part No.	Length	Liner I.D.	Flange
7745S15	9”	1-5/8”	15°
7745S30	9”	1-5/8”	30°
7745S90	9”	1-5/8”	90°

S.S. FLUSH MOUNT ROD HOLDER

*Made of Investment Cast 304 Stainless Steel cap

Part No.	Length	Liner I.D.	Flange
7745S15C	9”	1-5/8”	15°
7745S30C	9”	1-5/8”	30°
7745S90C	9”	1-5/8”	90°

7745S15C 7745S30C 7745S90C

LINER FOR ROD HOLDER WITH COVER

*Made of Injection Molded PVC W/COVER

Part No.	Length	I.D.	Flange
7745PC15	7.5”	1-5/8”	15°
7745PC30	8”	1-5/8”	30°
7745PC90	7”	1-5/8”	90°

7745PC15 7745PC30 77454PC90

S.S. FLUSH MOUNT ROD HOLDER

*Made of Investment Cast 304 Stainless Steel

Part No.	Length	Liner I.D.	Flange
7745S	9”	1-5/8”	30°
7745SR	9”	1-5/8”	30°

07745SR 07745S

ROD HOLDER

*Made of Investment Cast 304 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Cap
7742S	9-1/2”	1-5/8”	Yes
7742SR	9-1/2”	1-5/8”	No

7742S 7742SR

S.S. FLUSH MOUNT ROD HOLDER

*Made of Investment Cast 304 Stainless Steel cap

Part No.	Length	Flange Size	Flange
7748SN	8-3/4”	3-1/4”*4-1/2”	60°

ROD HOLDER WITH DRAIN DEGREE

*Made of Investment Cast 304 Stainless Steel Cap

Part No	Length	Liner I.D.	Flange
3069S15W	9”	1-5/8”	15°
3069S30W	9”	1-5/8”	30°
3069S90W	9”	1-5/8”	90°

S.S. ROD HOLDER

*Made of 316 Stainless Steel

Part No	Length	Flange Size	Flange	Liner I.D.
0039SA	8-1/2”	3.2”*2.4”	60°	1-5/8”
0039SA90	8-1/2”	3.2”*2.4”	90°	1-5/8”

ROD HOLDER

*Made of Investment Cast 316 Stainless Steel & PVC Liner

Part No.	Length	I.D.	Cap
1230S	9-1/2”	1-5/8”	Yes
1230SR	9-1/2”	1-5/8”	No

1230R 1230S

S.S. ROD HOLDER

*Made of 316 Stainless Steel

Part No	Length	Liner I.D.
3094SA	9”	1-1/2”

S.S. ROD HOLDER

*Made of 316 Stainless Steel

Part No	Length	Liner I.D.	Fit Pipe Size
3174SA	11 "	1-1/2”	1”~1-1/4”

SIDE MOUNT ROD HOLDER

*Made of 304 Stainless Steel & PVC

Part No.	Length	I.D.
7743S	10”	1-1/2”

CLAMP-ON ROD HOLDER

*Made of 304 Stainless Steel Tube

Adjustable For 7/8”-1” Tube

Part No.	Clamp	Length	I.D.
7744SN	S.S 316	9”	1-5/8”
7744SNZ	Chrome Plated Zamak	9”	1-5/8”

CLAMP-ON ROD HOLDER

*Made of 304 Stainless Steel Tube

Part No.	Clamp	Length	I.D.	Fit pipe size
7744SLN	S.S 316	9”	1-5/8”	1”-1-1/4”
7744SXL	S.S316	9”	1/5/8”	1”-2”

CLAMP-ON ROD HOLDER

*Made of 304 Stainless Steel&PVC LINER

Part No.	Clamp	Fit pipe size	I.D.
3334S	S.S 316	7/8”~1-1/4”	1-5/8”

CLAMP ON ADJUSTABLE ROD HOLDER

*Made of 304 Stainless Steel&PVC LINER

Part No.	Fit pipe size	Rod holder I.D
9984SS	7/8” , 1”	1-5/8”
9984SM	1” , 1-1/4”	1-5/8”
9984SL	1-1/2” , 1-5/8”	1-5/8”

CLAMP ON ADJUSTABLE ROD HOLDER

*Made of 304 Stainless Steel&PVC LINER

Part No.	Fit pipe size	Rod holder I.D
1579SSN	7/8” , 1”	1-5/8”
1579SMN	1” , 1-1/4”	1-5/8”
1579SLN	1-1/2” , 1-5/8”	1-5/8”

CLAMP ON ADJUSTABLE ROD HOLDER

*Made of 304 Stainless Steel&PVC LINER

Part No.	Fit pipe size	Rod holder I.D
3092SS	3/4”	1-5/8”
3092SM	1”	1-5/8”
3092SL	1-1/4”	1-5/8”

S.S. ROD HOLDER

*Made of 304/316 Stainless Steel

Part No	Length	Liner I.D.	Fit Pipe Size
3167SS	9-1/2”	1-5/8”	7/8”~1”
3167SM	9-3/4”	1-5/8”	1-1/4”~1-1/2”
3167SL	10”	1-5/8”	1-1/4”~2”

FISHING ROD SOCKET

*Made of 6063-T6 AL&PVC LINER

Part No	Length	Liner I.D.	Fit Pipe Size	Surface Treatment	Color
9390AANB	10”	1-2/3”	1”	Paint	Black
9390AANA	10”	1-2/3”	1”	Anodize	Silver
9390AGNA	10”	1-2/3”	1”	Anodize	Gold
9390ABNA	10”	1-2/3”	1”	Anodize	Black
9390AANT	10”	1-2/3”	1”	PVD	Silver
9390AGNT	10”	1-2/3”	1”	PVD	Gold

FISHING ROD SOCKET

*Made of 6063-T6 AL&PVC LINER

Part No	Length	Liner I.D.	Fit Pipe Size	Surface Treatment	Color
1579AAM	10”	1-2/3”	1-1/4”	Anodize	Silver
1579AAMB	10”	1-2/3”	1-1/4”	Anodize	Black
1579AAMG	10”	1-2/3”	1-1/4”	Anodize	Gold

FISHING ROD SOCKET
*Made of 6063-T6 AL&PVC LINER

Part No	Length	Liner I.D.	Color
9390AA	10”	1-2/3”	Silver
9390AG	10”	1-2/3”	Gold

FISHING ROD SOCKET
*Made of 6063-T6 AL&PVC LINER

Part No	Length	Liner I.D.	Color
3246AA	10”	1-2/3”	Silver
3246AG	10”	1-2/3”	Gold

FISHING ROD SOCKET
*Made of 6063-T6 AL&PVC LINER

Part No	Length	Liner I.D.
9389AA	10”	1-2/3”

REMOVABLE ROD HOLDER
*Made of 304 Stainless Steel

Part No.	Mount bracket	I.D.	Tube L.
7740S	4*3/4”	1-1/2”	8-1/2”

GIMBALS
*Made of 304 Stainless Steel

Part No	
8300ST	Tube attaching type
8300SF	Flat surface type

OUTRIGGER HOLDER
*Made of 304 Stainless Steel with rubber mounting pad

Part No.	Base Flange	I.D.
1307SOG	64*125	29”

FISHING ROD STORAGE RACK

*Made of 304 Stainless Steel & Nylon Liner

Part No.	Length	Height	Depth	Base tube
9930S2	11”	9-1/4”	3”	2
9930S3	13-1/2”	9-1/4”	3”	3

FISHING ROD STORAGE RACK

*Made of 304 Stainless Steel & Nylon Liner

Part No.	Length	Height	Depth	Base tube
9930S2N	11”	9-1/4”	3”	2
9930S3N	13-1/2”	9-1/4”	3”	3
9930S4N	18-1/2”	9-1/4”	3”	4

POLE STORAGE RACK-HORIZONTAL

*Made of Nylon

Part No.	Length	Hole count	Combination
3430P	13.7”	6	3430P1+3430P2
3430P1	13.7”	6	3430P1
3430P2	13.7”	6	3430P2

FISHING ROD STORAGE RACK

*Made of 304 Stainless Steel

Part No.	Length	I.D	Height	Fixed ring
3322S	8.5”	1.9”	2.76”	YES
3322S1	8.5”	1.9”	2.76”	NO

SS BRACKET LAUNCHER 4 ROD

*Made of 304 Stainless Steel

Part No	Rod holder I.D	Length
9976S	1-1/2”	36-1/2”

OUTRIGGER ROD HOLDER

*Made of 304 Stainless Steel

Part No	Rod holder I.D	Rod holder Length	Length
9982S	1-1/2”	11-1/2”	19-1/2”

OUTRIGGER ROD HOLDER

*Made of Aluminum

Part No	Rod holder I.D	Rod holder Length	Length
9982AAW	1-1/2”	10”	19-1/5”

MULTIPLE ROD HOLDER

*Made of 6061 AL/304 Stainless Steel

Part No	M’L	Rod holder I.D	Length
9994AA	6061 AL	1-5/8”	24-7/8”
9994S	S.S304	1-5/8”	24-7/8”

MULTIPLE ROD HOLDER

*Made of 6061 AL

Part No	Rod holder number	Rod holder I.D	Length	Height
3089AAT2	2	1-1/2”	8.8”	9”
3089AAT3	3	1-1/2”	15.5”	9”
3089AAT4	4	1-1/2”	22.2”	9”

DROP-IN SWIVEL FOR ROD HOLDER

*Made of 304 Stainless Steel&316 Stainless Stee

Part No	OD	Height	Materials
3133S	38.1	58.5	SUS304
3133SA	38.1	58.5	SUS316

ADJUSTABLE FISHING ROD STORAGE RACK

*Made of 304 Stainless Steel

Part No.	Fits tubing	Angle of rotation	Length
3172SCN	7/8”TO1-1/4”	360°	7.7”

ALLEN WRENCH

*Made of nickle plated iron &PVC

Part No.	Length	Width	Model
7746HDL	5.16”	3.54”	3/16”

ADJUSTABLE MULTIPLE ROD HOLDER

*Made of SS304

Part No. number	Rod holder holder O.D	Rod	Length
3172SN1	1	1-1/2”	17”
3172SN2	2	1-1/2”	17”
3172SN3	3	1-1/2”	17”

FISHING ROD STORAGE RACK

*Made of SUS316c

Part No	Rod holderI.D	Length	Height	Self-closing
3160SA	1-1/2”	2.71”	2.42”	NO
5160SA	1-1/2”	2.71”	2.42”	YES

FISHING ROD STORAGE RACK

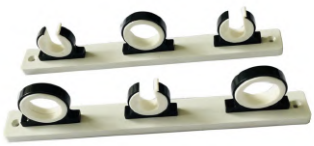
*Made of Aluminum

Part No	Rod holderI.D	Length	Height	Color	Self-closing
3160AA	1-1/2”	2.71”	2.42”	Silver	NO
3160AAB	1-1/2”	2.71”	2.42”	Black	NO
3160AAG	1-1/2”	2.71”	2.42”	Gold	NO
3160AAU	1-1/2”	2.71”	2.42”	Blue	NO
5160AA	1-1/2”	2.71”	2.71”	Silver	YES
5160AAB	1-1/2”	2.71”	2.71”	Black	YES
5160AAG	1-1/2”	2.71”	2.71”	Gold	YES
5160AAU	1-1/2”	2.71”	2.71”	Blue	YES

FISHING ROD STORAGE RACK

* Made of Aluminum

Part No	Rod holderI.D	Length	Width	Self-closing
3160AAB3	1-1/2”	13.6”	1.5”	NO
3160AAB4	1-1/2	18”	1.5”	NO
5160AAB3	1-1/2”	13.6”	1.5”	YES
5160AAB4	1-1/2	18”	1.5”	YES



FISHING ROD STORAGE RACK

* Made of Aluminum

Part No	Rod holderI.D	Length	Width	Self-closing
3160AAG3	1-1/2”	13.6”	1.5”	NO
3160AAG4	1-1/2	18”	1.5”	NO
5160AAG3	1-1/2”	13.6”	1.5”	YES
5160AAG4	1-1/2	18”	1.5”	YES

FISHING ROD STORAGE RACK

* Made of SUS316

Part No	Rod holderI.D	Length	Width	Self-closing
3160SA3	1-1/2”	13-1/4”	1-1/2”	NO
3160SA4	1-1/2	18”	1-1/2”	NO
5160SA3	1-1/2”	13-1/4”	1-1/2”	YES
5160SA4	1-1/2	18”	1-1/2”	YES

FISHING ROD STORAGE RACK

* Made of SUS316

Part No	Rod holderI.D	Length	Width	Self-closing
3160SAT3	1-1/2”	13-1/4”	1-1/2”	NO
3160SAT4	1-1/2”	18”	1-1/2”	NO
5160SAT3	1-1/2”	13-1/4”	1-1/2”	YES
5160SAT4	1-1/2”	18”	1-1/2”	YES

PP FLUSH MOUNT ROD HOLDER / U.V. STABILIZED

*Made of Injection Molded PP

Part No.	Length	I.D.	Color
0234PW	8”	1-1/2”	White
0234PB	8”	1-1/2”	Black

NYLON FLUSH MOUNT ROD HOLDER / U.V. STABILIZED

*Made of Injection Molded PP

Part No.	Length	I.D.	Color
7741PB	9-1/2”	1-3/4”	Black
7741PW	9-1/2”	1-3/4”	White

ROD HOLDER / U.V. STABILIZED CAP

*Made of 316 Stainless Steel

Part No.		
7741SAC	FOR	07741PB/7741PW

NYLON FLUSH MOUNT ROD HOLDER / U.V. STABILIZED

*Made of Injection Molded PP

Part No.	Length	I.D.	Color
7741PBR	9-1/2”	1-3/4”	Black
7741PWR	9-1/2”	1-3/4”	White

NYLON FLUSH MOUNT ROD HOLDER / U.V. STABILIZED

*Made of Injection Molded PP W/#316 CAP

Part No.	Length	I.D.	Color
7741PBC	9-1/2”	1-3/4”	Black
7741PWC	9-1/2”	1-3/4”	White

NYLON FLUSH MOUNT ROD HOLDER / U.V. STABILIZED

*Made of Injection Molded Nylon W/CAP#316& PP Cover

Part No.	Length	I.D.	Color
7741PBRC	9-1/2”	1-3/4”	Black
7741PWRC	9-1/2”	1-3/4”	White

TUBE ROD HOLDER RACK

*Made of Plastic.PP

Part No.	I.D.	Height
9920P1	1-5/8”	12”

TUBE ROD HOLDER RACK

*Made of Plastic.PP

Part No.	Length	Height	I.D.	Depth
9920P2	8-3/4”	12”	1-5/8”	2-5/8”

TUBE ROD HOLDER RACK

*Made of Plastic.PP

Part No.	Length	Height	I.D.	Depth
9920P3	12-7/8”	12”	1-5/8”	2-5/8”

TUBE ROD HOLDER RACK

*Made of Plastic.PP W/SS MOUNTING CLAMPS

Part No.	I.D.	Height
9920SP	1-5/8”	12”

LINER FOR ROD HOLDER WITH COVER

*Made of Injection Molded PVC W/COVER

Part No.	Length	I.D.	Color
7742PC	9-1/2”	1-5/8”	Black
7748PC30	9-1/2”	1-5/8”	Black

07748PC30 07742PC

LINER FOR ROD HOLDER

*Made of Injection Molded PVC

Part No.	Length	I.D.	Color
7742P	9-1/2”	1-5/8”	Black

INSERT FOR ROD HOLDER

*Made of Injection Molded Nylon

Part No.	Length	I.D.	Color
7744P	9”	1-5/8”	Black

LINER INSERT

*Made of Injection Molded PVC

Part No.	Length	I.D.	Color
1579P	9”	1-5/8”	White

RUBBER PLATE FOR ROD HOLDER

*Made of Injection Molded Rubber

Part No.	Length	Width
7738P1	4-1/2"	3-1/2"
7748P1	4.47"	3.29"
7742P1	3.89"	3.16"

PVC COVER FOR ROD HOLDER

*Made of PVC

Part No.	
7738R	FOR 7738S
7739R	FOR 7739S
7741RB	FOR 7741B
7741RW	FOR 7741S

07738R 7739R 07741RB 07741RW

DRAIN FOR ROD HOLDER

*Made of PVC

Part No	Length	Width
7745END	3”	2”

PVC COVER FOR ROD HOLDER

*Made of PVC

Part No.

7743PB	FOR 7743S
7743PW	FOR 7743S

TRANSOM MOUNT SKI TOW

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Ring Dia.	Thread Leg
7767S	3/8”	2-1/2”	1-1/2”
7768S	3/8”	2-1/2”	2”
7769S	3/8”	3”	2”
7772S	1/2”	3-1/2”	2.5”

S.S BOW EYE

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
7821S	3/16”	1-3/8”	2-3/4”	1.16”
7822S	1/4”	1-1/4”	2-1/2”	1.28”
7823S	1/4”	1-7/8”	3-1/4”	1.28”
7824S	5/16”	1-3/8”	2-3/4”	1.28”
7825S	5/16”	2”	3-3/8”	1.28”

STERN EYE WITH WELDING PLATE

*Made of 304/316 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
2863S1	3/8”	3-1/8”	5”	1.41”
2864S1	3/8”	2-1/8”	4”	1.41”
2866S1	3/8”	2-5/8”	4-1/2”	1.41”
2865S1	1/2”	2-7/8”	4-3/4”	1.81”
2867S1	1/2”	2-1/8”	4-5/16”	1.81”
2868S1	1/2”	3-3/8”	5-1/4”	1.81”
2869S1	1/2”	4-1/8”	6-5/16”	1.81”
2871S1	5/8”	5-1/2”	8”	1.90”
2872S1	5/8”	3-1/2”	6-1/8”	1.90”

S.S BOW EYE

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
7840S	5/8”	5-7/16”	8”	1.90”

S.S BOW EYE

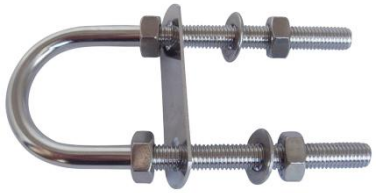
*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
7811S1	M5	13.8	43.6	30.8
7812S1	M6	13.8	47.7	32.7
7811S2	3/16”	1/2”	1-3/4”	30.8
7812S2	1/4”	1/2”	1-7/8”	32.7

S.S BOW EYE

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
3110S	M8”	73.0	113.0	40.0
3111S	M10”	86.0	140.0	50.0



S.S. BOW EYE

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
7849S	3/8”	2-1/2”	4”	1.41”
7850S	3/8”	3”	4-1/2”	1.41”
7851S	3/8”	3-1/2”	5”	1.41”
7862S	1/2”	2-1/2”	4-1/4”	1.81”
7853S	1/2”	3”	4-3/4”	1.81”
7852S	1/2”	3-1/2”	5-1/4”	1.81”
7856S	1/2”	4-3/4”	6-1/2”	1.81”

DOUBLE U BOLT

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Stud Length	Overall Length	C-C
7850H	3/8”	2-1/4”	3-21/32”	1.41”

S.S. STERN EYE

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
7864S	3/8”	2-1/2”	4”	1.41”
7866S	3/8”	3”	4-1/2”	1.41”
7863S	3/8”	3-1/2”	5”	1.41”
7861S	1/2”	1-1/4”	3”	1.81”
7869S	1/2”	2”	3-3/4”	1.81”
7867S	1/2”	2-1/2”	4-1/4”	1.81”
7865S	1/2”	3”	4-3/4”	1.81”
7868S	1/2”	3-1/2”	5-1/4”	1.81”

S.S BOW EYE WITH AGAINST BURGLARS NUTS

*Made of 316 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
3063SA	0.464”	2.2”	4.85”	1.81”

WELDING PLATE BOW EYE

*Made of 304/316 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
2849S1	3/8”	2-1/8”	4”	1.41”
2850S1	3/8”	2-5/8”	4-1/2”	1.41”
2851S1	3/8”	3-1/8”	5”	1.41”
2852S1	1/2”	3-1/8”	5-3/8”	1.81”
2853S1	1/2”	2-5/8”	4-13/16”	1.81”
2854S1	1/2”	4-1/8”	6-3/8”	1.81”
2862S1	1/2”	2-1/8”	4-3/8”	1.81”

WELDING PLATE BOW EYE

*Made of 304/316 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
2870S1	5/8”	5-1/2”	8”	1.90”

WELDING PLATE BOW EYE

*Made of 304 Stainless Steel

Part No.	Stock Dia.	Thread Length	Overall Length	C-C
2865S1D	1/2”	3”	4.81”	1.81”
2867S1D	1/2”	2.5”	4.31”	1.81”
2868S1D	1/2”	3.5”	5.35”	1.81”
2869S1D	1/2”	4.5”	6.35”	1.81”
2871S1D	5/8”	5.5”	8”	1.90”
2872S1D	5/8”	3”	6”	1.90”

HOOK SKI TOW SS WITH BACKING PLATE AND TOGGLE RITAINER

*Made of 316 Stainless Steel

Part No.	Lenght	Mounting Shaft
3444SA	120mm	10mm*72mm

BOW EYE WITH PLATE

*Made of 304 Stainless Steel

Part No.	PLATE ANGLE	U-BOLT
9639S	According to customer's request	According to customer's request

S.S LIFE EYE

*Made of 304 Stainless Steel

Part No.	Height	Thread
5001S	82.0(3-1/4")	5/8"-11UNC
5001SN	82.0(3-1/4")	5/8"-11UNC

LIFT RING CLEAT

*Investment Cast 316 Stainless

Part No	Length	Eye Dia.	Fastener	Max.LD .(Lb.)	Thread
5002SAS	6"	1-1/16"	#10	4000	5/8"-11
5002SAL	7"	1-1/2"	#10	5000	5/8"-11

LIFT RING ANCHOR PLATE

*Stamped & Machined 304 Stainless Steel

Part No.	Length	Height	Rod	Threads
9699SR	5-1/4"	1-5/8"	1-1/4"	5/8"-11RH
9699SL	5-1/4"	1-5/8"	1-1/4"	5/8"-11LH

LIFT ROD

*304

Part No	Length
9983S	5/8"-11UNe*36"

STERN LIGHT

*S.S. Finished, Flush Mounted

Part No.	Width	Length	Bulb	IP Rating
7805S	86.0(3.39”)	132.0(5.2”)	12V 8W	IP66

NAVIGATION LIGHT

*Outside housing Made of 304 Stainless Steel

Part No.	Description	Bulb	IP Rating
7201S	Stem Light (Transparent)	12V 8W	IP66
7202S	Bow Light (Red/Green)	12V 8W	IP66
7203S	Side Light (Green)	12V 8W	IP66
7204S	Side Light (Red)	12V 8W	IP66

NAVIGATION LIGHT

*Outside housing Made of 304 Stainless Steel

Part No.	Lens	Bulb	IP Rating
7205S3	White	12V 3W	IP66

LED NAVIGATION LIGHT

*Outside housing Made of 304 Stainless Steel

Part No.	Lens	Bulb	IP Rating
7203LED	Green	12V 3W	IP66
7204LED	Red	12V 3W	IP66
7206LED	Red &Green	12V 3W	IP66

S.S WATER PROOF FLUSH MOUNT STERN LIGHT

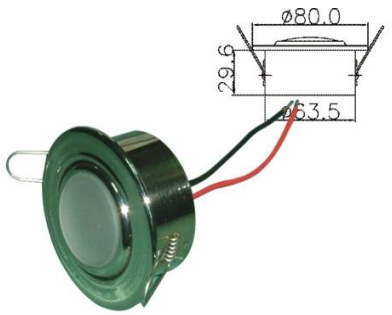
*Made of 304 Stainless Steel

Part No	Lens	Lampshade	Base Dia.	Bulb	IP Rating
7804LEDW	White	White	3”	12V 8W	IP66
7804LEDB	Blue	White	3”	12V 8W	IP66
7804LEDR	Red	White	3”	12V 8W	IP66

CEILING LIGHTS

*Made of 304 Stainless Steel

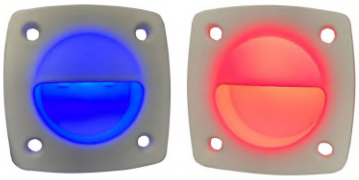
Part No	Base	Bulb
9901S	63.5(2-1/2”)	12V 15W
9901S12	63.5(2-1/2”)	12V 20W
9901S24	63.5(2-1/2”)	24V 20W



LED COURTESY LIGHTS

*Made of NYLON

Part No	Length	Width	Height	LED	Colour
3386PWB	58mm	58mm	17.8mm	12V,1W	Blue
3386PWR	58mm	58mm	17.8mm	12V,1W	Red



LED LIGHT

*Made of PC

Part No	Lens	Bulb	IP Rating
0326LED	White	12V,0.25W	IP68

LED LIGHT

*Made of PC W/304 Stainless Steel Cap

Part No	Lens	Bulb	IP Rating
0273LED	White	12V, 0.25W	IP68

S.S 304 LED COURTESY LIGHT

*Water-resistant

Part No	Base	Height	LED	IP Rating
9900S12	3”*1-1/2”	1-1/4”	12V 1.5W	IP66
9900S24	3”*1-1/2”	1-1/4”	24V 1.5W	IP66

LED COURTESY LIGHT

* Made of brass Water-resistant

Part No	Base	Height	LED	IP Rating
9900B12	3”*1-1/2”	1-1/4”	12V 1.5W	IP66
9900B24	3”*1-1/2”	1-1/4”	24V 1.5W	IP66

LED LIGHT

*Made of 304 Stainless Steel and pvc

Part No	Length	Width	LED	Color
9900LEDY	3”	1.5”	12V 1.5W	yellow
9900LEDW	3”	1.5”	12V 1.5W	white
9900LEDB	3”	1.5”	12V 1.5W	blue

LED LIGHT

*Made of Brass

Part No	The light color	Bulb	Wattage	IP Rating
3190BB	Blue	12V	2W	IP68
3190BG	Green	12V	2W	IP68
3190BR	Red	12V	2W	IP68
3190BW	White	12V	2W	IP68

DRAIN PLUG WITH LED

*Made of Brass

Part No	The light color	Bulb	IP Rating	Power	lumen
3263BB	Blue	12V	IP68	1W	15LM
3263BR	Red	12V	IP68	1W	20LM
3263BW	White	12V	IP68	1W	60LM

DRAIN PLUG

*Made of Brass

Part No	The light color	Bulb	Power	lumen	IP Rating
3263PLGB	Blue	12V	1W	15LM	IP68
3263PLGG	Green	12V	1W	50LM	IP68
3263PLGR	Red	12V	1W	20LM	IP68

DRAIN PLUG

*Made of Brass

Part No	Flange O.D.	Size
3195B	2”	1/2”

FLUSH SIDE LIGHT

*Made of 304 Stainless Steel

Part No	The light color	Bulb	Wattage	Effective Lumen	Picth	IP Rating
3321LEDR	Red	DC12V	1W	19Lumen	136	IP66
3321LEDG	Green	DC12V	1W	61.5Lumen	136	IP66

NAVIGATION LIGHT

*Outside housing Made of 304 Stainless Steel

Part No.	Width	Length	Bulb	Color	Break angle	IP Rating
9913SG	2-1/2”	3-1/4”	12V 8W	Green(Side Light)	112.5°	IP66
9913SRG1	2-1/2”	3-1/4”	12V 8W	Red/Green (Bi-Color Light)	112.5°	IP66
9913SR	2-1/2”	3-1/4”	12V 8W	Red (Side Light)	112.5°	IP66
9913SRG2	2-1/2”	3-1/4”	12V 8W	Red/Green (Bi-Color Light)	225.0°	IP66
9913S	2-1/2”	3-1/4”	12V 8W	White(Stern light)	135.0°	IP66

LED NAVIGATION LIGHT

*Outside housing Made of 304 Stainless Steel

Part No.	Width	Length	LED	Color	Break angle	IP Rating
9953SG	2-1/2”	3-1/4”	12V 1W	Green(Side Light)	112.5°	IP66
9953SRG1	2-1/2”	3-1/4”	12V 1W	Red/Green (Bi-Color Light)	112.5°	IP66
9953SR	2-1/2”	3-1/4”	12V 1W	Red (Side Light)	112.5°	IP66
9953SRG2	2-1/2”	3-1/4”	12V 1W	Red/Green (Bi-Color Light)	225.0°	IP66

READING LIGHT

*Made of brass

Part No	Base	Halogen	M'TL
4672B	3-5/8"	12V/15W	Brass

LED READING LIGHT

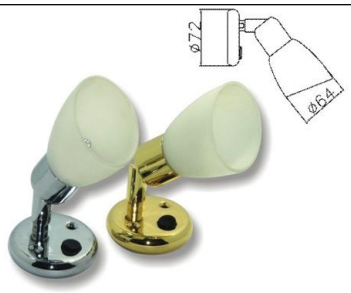
*Made of brass

Part No	Base	LED	M'TL
4682B	3-5/8"	MR-16-3W	Brass

HEAD LIGHTS

*Made of Brass

Part No	Base	Halogen	Finish
4677B	71.4(2-7/8")	12V 10W	Brass
4677BC	71.4(2-7/8")	12V 10W	ChromePlated



DOME LIGHT (HALOGEN)

*Made of Stamped Polished Brass / 304 Stainless Steel

Part No.	Len Dia.	Base Dia	M'TL	Halogen
8124BHY	4"	5-1/2"	Brass	12v 15W
8125BHY	5"	6-3/4"	Brass	12V 15W
8125BDHY	5"	6-3/4"	Brass	12V 15W 2(Red/White)
8124SHY	4"	5-1/2"	S.S	12V 15W
8125SHY	5"	6-3/4"	S.S	12V 15W
8125SDHY	5"	6-3/4"	S.S	12V 15W 2(Red/White)

S.S DOME LIGHT

*Made of Stamped 304 Stainless Steel

Part No.	Len Dia.	Base Dia	Height	LED
8143S2Y	3"	4-1/2"	1-1/2"	12V,1.5W
8144S1Y	4"	5-1/2"	1-5/8"	12V,3W
8145S1Y	5"	6-3/4"	2"	12V,3W

BRASS DOME LIGHT

* Made of Stamped Polished Brass

Part No.	Len Dia.	Base Dia	Height	LED
8143B2Y	3”	4-1/2”	1-1/2”	12V,1.5W
8144B1Y	4”	5-1/2”	1-5/8”	12V,3W
8145B1Y	5”	6-3/4”	2”	12V,3W

S.S DOME LIGHT

*Made of Stamped 304 Stainless Steel

Part No.	Len Dia.	Base Dia	Height	Bulb/Halogen
8125S	5”	6-3/4”	2”	12V 15W
8125SH	5”	6-3/4”	2”	12V 15W
8124S	4”	5-1/2”	1-5/8”	12V 15W
8124SH	4”	5-1/2”	1-5/8”	12V 15W
8123SH	3”	4-1/2”	1-1/2”	12V 8W

TEAK DOME LIGHT

*Made of Teak/Stamped Polished Brass

Part No.	Len Dia.	Base Dia	Height	Bulb
8125TY	5”	6-3/4”	2”	12V, 15W
8124TY	4”	5-1/2”	1-5/8”	12V, 15W
8123TY	3”	4-1/2”	1-1/2”	12V, 8W

TEAK DOME LIGHT

*Made of Teak/Stamped Polished Brass

Part No.	Len Dia.	Base Dia	Height	LED
8143T2Y	3”	4-1/2”	1-1/2”	12V,1.5W
8144T1Y	4”	5-1/2”	1-5/8”	12V,3W
8145T1Y	5”	6-3/4”	2”	12V,3W

S.S DOME LIGHT

*Made of Stamped 304 Stainless Steel

Part No.	Len Dia.	Base Dia	Height	Bulb/Halogen
8125SV	5”	6-3/4”	2”	12V, 15W
8124SV	4”	5-1/2”	1-5/8”	12V, 15W
8123SV	3”	4-1/2”	1-1/2”	12V, 8W

DOME LIGHT (BULB)

*Made of Stamped Polished Brass / 304 Stainless Steel

Part No.	Len Dia.	Base Dia	Height	Bulb
8124BY	4”	5-1/2”	1-5/8”	1
8125BY	5”	6-3/4”	2”	1
8125BDY	5”	6-3/4”	2”	2(Red/White)
8124SY	4”	5-1/2”	1-5/8”	1
8125SY	5”	6-3/4”	2”	1
8125SDY	5”	6-3/4”	2”	2(Red/White)

DOME LIGHT (HALOGEN)

*Made of Stamped 304 Stainless Steel and white powder coating

Part No.	Len Dia.	Base Dia	Height	Halogen
8123HW	3”	4-1/2”	1-1/2”	12V, 8W
8124HW	4”	5-1/2”	1-5/8”	12V, 15W
8125HW	5”	6-3/4”	2”	12V, 15W
8125DHW	5”	6-3/4”	2”	12V, 15W (Red,White)

LED CHART LIGHT-LARGE HEAD

*Made of Brass

Part No	Base	LED
2986BT	46.6*53.8	MR-16-3W

LED READING LIGHT

*Made of Brass

Part No	Base	LED	M’TL
2986B2C	65.5(2.57”)	MR-16-3W	CP Brass
2986B2	65.5(2.57”)	MR-16-3W	Brass

LED READING LIGHT

*Made of Brass

Part No	Base	LED	M’TL
4684B	60(2.36”)	MR-16-3W	Brass
4684BC	60(2.36”)	MR-16-3W	CP Brass

LED READING LIGHT

*Made of 304 Stainless Steel

Part No	Base	LED
3099LED	69.8(2.75”)	MR-16-3W

READING LIGHT

*Made of Brass

Part No	Base	Halogen	M’TL
4671B	60.0(2.36”)	12V 10W	Brass
4671BC	60.0(2.36”)	12V 10W	CP Brass

LED READING LIGHT

*Made of Brass

Part No	Base	LED	M’TL
4681B	60.0(2.36”)	MR-16-3W	Brass
4681BC	60.0(2.36”)	MR-16-3W	CP Brass

BOLLARD WITH LIGHT

*Made of 316 Stainless Steel

Part No	Base	Height	Bulb	Color
1255SA	3-1/8”	4”	12V 8W	Red
1255SAW	3-1/8”	4”	12V 8W	White

DRINK HOLDERS

*Made of polished 316 Stainless Steel
*5/16”*4-1/8”O.D. solid rings
*5/16”*2”thread studs
*2”above deck when installed

Part No.	Rings
1205SASN	1
1205SADN	2
1205SATN	3

DRINK HOLDERS

*Made of polished 316 Stainless Steel
*3-1/2” I.D. solid rings
*1/4” thread holes

Part No.	Rings
3098SAS	1

3098SAD 2	

DRINK HOLDERS

*Made of polished 316 Stainless Steel
*3-1/2” I.D. solid rings
*1/4” thread holes

Part No.	Rings	I.D.	Height
9594SAN	2	3-1/2”	3”

DRINK HOLDERS

*Made of polished 316 Stainless Steel
*3-1/2” I.D. solid rings

Part No.	Rings	I.D.	Height
3323SA	2	3-1/2”	3”

DRINK HOLDER

*Made of polished 304 Stainless Steel
*5/16”*4-1/8”O.D. solid rings
*5/16”*2”thread studs
*2”above deck when installed

Part No.	Rings
0207SD	2

DRINK HOLDER

*Made of polished 316 Stainless Steel
*3.17”I.D. solid rings

Part No.	Rings	ID	H
9022SA1	1	3.17”	1.95”
9022SA2	2	3.17”	1.95”
9022SA3	3	3.17”	1.95”

DRINK HOLDER

*Made of polished 316 Stainless Steel

Part No.	Rings	φ	H
9396SA	1	2.8”	5.0”

DRINK HOLDER
*Made of polished 316 Stainless Steel
*3.41”I.D. solid rings

Part No.	Rings	ID	H
9675SMH	1	3.41”	2.66”

DRINK HOLDER
*Made of polished 316 Stainless Steel
*3.25”I.D. solid rings

Part No.	Rings	ID	H
0634SAD	1	3.25”	5.35”

DRINK HOLDER
*Made of polished 304 Stainless Steel
*3.54”I.D. solid rings

Part No.	Rings	ID	H	Colour
0436S	1	3.54”	3.7	Metallic luster
0436SB	1	3.54”	3.7	Black

DRINK HOLDER
*Made of polished 304 Stainless Steel
*3.41”I.D. solid rings

Part No.	Rings	ID	H
9021SN	1	3.41”	3.42”

DRINK HOLDER
*Made of polished 304 Stainless Steel
*3.5”I.D. solid rings

Part No.	Rings	ID	H	Colour
9021S	1	3.50”	3.42”	Metallic luster
9021SB	1	3.50”	3.42”	Black

NYLON RAIL MOUNT CUP HOLDER

*Made of Injection Nylon

*This cap holder can be any degree, 90 degree to 180 degree,

Part No	Length	Height	Width	Rail
9201SN	4-7/8”	3-1/2”	4-1/2”	7/8”or1”

NYLON RAIL MOUNT CUP HOLDER

*Made of Injection Nylon

*This cap holder can be any degree, 90 degree to 180 degree

Part No	Length	Height	Width	Rail
9201S	4-7/8”	3-1/2”	4-1/2”	7/8”or1”

DRINK HOLDER

*Made of 304 Stainless Steel

Part No	Length	Height	Width	ID
9998S	3.26”	0.59”	3.39”	2.67”

DRINK HOLDER

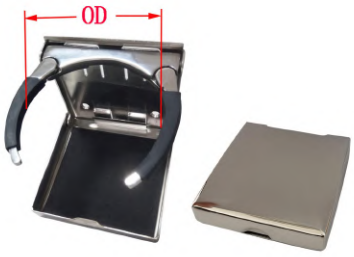
*Made of 304 Stainless Steel

Part No	Length	Height	Width	OD
9998SL	4.45”	0.63”	4.37”	3.70”

ADJUSTABLE DRINK HOLDER

*Made of 304 Stainless Steel

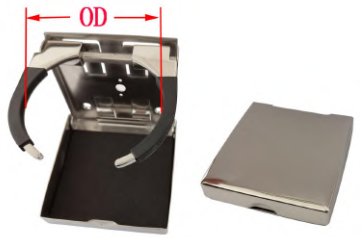
Part No	Length	Deep	Width	OD
9931SL	4.02”	0.79”	4”	3.70”



ADJUSTABLE DRINK HOLDER

*Made of 304 Stainless Steel

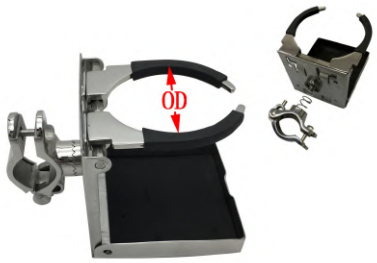
Part No	Length	Deep	Width	OD
9931S	3.96”	0.86”	3.8”	3.46”



ADJUSTABLE DRINK HOLDER

*Made of 304 Stainless Steel

Part No	Length	Deep	Width	OD	Fits tubing
9931SN1	3.96”	0.86”	3.8”	3.46”	7/8”TO1-1/4”



ADJUSTABLE DRINK HOLDER

*Made of ABS

Part No	Length	Deep	Width	L	Color
9931PW	3-9/10”	1”	3-4/5”	2-3/5” to 3-7/10”	White
9931PB	3-9/10”	1”	3-4/5”	2-3/5” to 3-7/10”	Black

ADJUSTABLE DRINK HOLDER

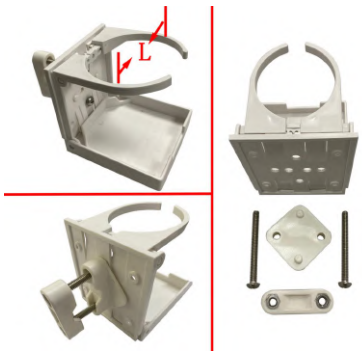
*Made of ABS

Part No	Length	Width	Fits tubing	L	Color
9931PBN	3-9/10”	3-4/5”	3/4” to 1”	2-3/5” to 3-7/10”	Black
9931PWN	3-9/10”	3-4/5”	3/4” to 1”	2-3/5” to 3-7/10”	White

ADJUSTABLE DRINK HOLDER

*Made of ABS

Part No	Length	Width	Fits tubing	L	Color
9931PB1	3-9/10”	3-4/5”	3/4” to 1-1/2”	2-3/5” to 3-7/10”	Black
9931PW1	3-9/10”	3-4/5”	3/4” to 1-1/2”	2-3/5” to 3-7/10”	White



GLASS AND CAN HOLDER
*Made of 304 Stainless Steel, W/PAD, W/GASKET, W/LED

Part No.	Height	LED	Colour	Flange	Barb
9957LEDAB	3-1/4”	12V,1W	Blue	4-1/4”	3/8”

GLASS AND CAN HOLDER
*Made of 304 Stainless Steel, W/PAD, W/GASKET, W/LED

Part No.	Height	LED	Colour	Flange	Barb
9957LEDAR	3-1/4”	12V,1W	Red	4-1/4”	3/8”

GLASS AND CAN HOLDER
*Made of 304 Stainless Steel, W/PAD, W/GASKET, W/LED

Part No.	Height	LED	Colour	Flange	Barb
9957LEDDB	3-1/4”	12V,1W	Blue	4-1/4”	3/8”

GLASS AND CAN HOLDER
*Made of 304 Stainless Steel, W/PAD, W/GASKET, W/LED

Part No.	Height	LED	Colour	Flange	Barb
9957LEDDR	3-1/4”	12V,1W	Red	4-1/4”	3/8”

GLASS AND CAN HOLDER
*Made of 304 Stainless Steel, W/PAD, W/GASKET, W/LED

Part No.	Height	LED	Colour	Flange	Barb
9958LEDAB	3-1/4”	12V,1W	Blue	4-1/4”	3/8”

LED RING
*Made of PP

Part No.	ID	OD	LED	Colour
3201PR	3.65”	4.54”	12V,0.6W	Red
3201PB	3.65”	4.54”	12V,0.6W	Blue

GLASS AND CAN HOLDER
*Made of 304 Stainless Steel

Part No.	Height	W/PAD& GASKET	Flange	Barb
9958SBE	3-1/4”	φ2-13/16”~φ3-1/4”	4-1/4”	3/8”

DRINK CUP HOLDER
*Made of Plastic PP

Part No.	Height	Flange	Barb	Color
3173PW	3-1/8”	4-1/4”	3/8”	White
3173PB	3-1/8”	4-1/4”	3/8”	Black
3173PW1	3-1/8”	4-1/4”	1/4”	White
3173PB1	3-1/8”	4-1/4”	1/4”	Black
3173PWN	3-1/8”	4-1/4”	None	White
3173PBN	3-1/8”	4-1/4”	None	Black

DRINK CUP HOLDER
*Made of Plastic PP

Part No.	Height	Color	Flange	Barb
3278PB	3-1/2”	Black	4-1/4”	3/8”
3278PW	3-1/2”	White	4-1/4”	3/8”

CARBON FIBER PRINT DRINK HOLDER
*Made of Plastic PP

Part No.	Height	Flange	Barb
3278PCF	3-1/2”	4-1/4”	3/8”

GLASS AND CAN HOLDER
*Made of 304 Stainless Steel, W/PAD, W/GASKET, W/LED

Part No.	Height	LED	Color	Flange	Barb
9957LEDCB	3-1/4”	12V,1W	Blue	4-1/4”	3/8”

DRINK CUP HOLDER
*Made of 304 Stainless Steel

Part No.	Height	Flange	ID
3095SE	1-3/4”	3.43”	2.83”
0415SEB	2.87”	3.43”	2.83”

DRINK CUP HOLDER

*Made of 304 Stainless Steel

Part No.	Height	Flange	Taper	Max ID
3095SLE	1.57”	3.46”	7.8°	3.04”

MARINE SINGLE HORN

*Made of Stainless Steel

Part No	DIA	Length	Voltage
3162S12	101mm	410mm	12
3162S24	101mm	410mm	24

MARINE TWIN HORNS

*Made of Stainless Steel with high & low tone

Part No	DIA	Length	Voltage
3162SD12	101mm	410mm,465mm	12
3162SD24	101mm	410mm,465mm	24

BEAN BAG STYLE ASHTRAY

*Made of Stamped 304 Stainless Steel

Part No	Width	Height	Color	Package materlal
2911SB	10.0(4”)	50.02”)	Blue	Cloth
2911SR	10.0(4”)	50.0(2”)	Red	Cloth
2911SBL	10.0(4”)	50.0(2”)	Blue	PU Leather

RAIL MOUNT BRACKETS

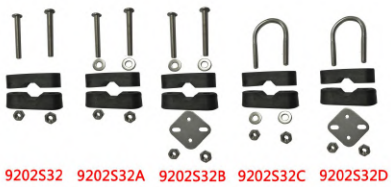
*Made of Injection Molded Nylon

Part No	Square Tube mounting range	Tube mounting range
9202S	7/8”to1”	7/8”to1”
9202S32	7/8”to1-1/4”	7/8”to1-1/4”

RAIL MOUNT BRACKETS

*Made of Injection Molded Nylon

Part No	Square Tube mounting range	Tube mounting range
9202S32	7/8”to1-1/4”	7/8”to1-1/4”
9202S32A	7/8”to1-1/4”	7/8”to1-1/4”
9202S32B	7/8”to1-1/4”	7/8”to1-1/4”
9202S32C	7/8”to1-1/4”	7/8”to1-1/4”
9202S32D	7/8”to1-1/4”	7/8”to1-1/4”



RAIL MOUNT BRACKETS
*Made of Injection Molded Nylon

Part No	Fits tubing
9203S	7/8”-1”

RAIL MOUNT BRACKETS
*Made of Injection Molded Nylon

Part No	Fits tubing
9203S1	7/8”-1”

RAIL MOUNT BRACKETS
*Made of Injection Molded Nylon

Part No	Fits tubing
9203S2	7/8”-1”

RALL MOUNT
*Made of Stainless Steel

Part No.	Fits Tubing
9202U	7/8” – 1”

RAIL MOUNT ANTENNA BRACKET,WITH 1”-14 THREADS
*Made of 304 Stainless Steel

Part No.	Fits tubing.
1618S	7/8” To 1”

RAIL MOUNT ANTENNA BRACKET,WITH 1”-14 THREADS
*Made of 304 Stainless Steel

Part No.	Fits tubing.
1618SN	7/8” To 1”

RAIL MOUNT ANTENNA BRACKET, WITH 1”-14 THREADS

*Made of 304 Stainless Steel

Part No.	Tube mounting range	Square Tube mounting range
1618S32	7/8” To 1-1/4”	7/8” To 1-1/4”

S.S. SWIM PLATFORM MOUNTING BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Width	Tube	Degree
7756S	8-3/4”	20-1/4”	3”	1”	15°

S.S. SWIM PLATFORM MOUNTING BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Width	Tube	Degree
7990S	6”	12”	1-1/2”	7/8”	12°
7991S	6”	12”	1-1/2”	7/8”	16°
7992S	9”	17”	1-1/2”	7/8”	12°

S.S. SWIM PLATFORM MOUNTING BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Width	Tube	Degree
7992S7	7”	14”	1-1/2”	7/8”	12°
7992S9	9”	17”	1-1/2”	7/8”	12°
7992S14	14”	21”	1-1/2”	7/8”	12°

S.S. TABLE BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Max.Load
7995S	12”	6-1/2”	150kgs

S.S. TABLE BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Max.Load
7995SH	12”	6-1/2”	250kgs

S.S. TABLE BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Max.Load
7995S1	12”	6-1/2”	150kgs

S.S. TABLE BRACKET

*Made of 304 Stainless Steel

Part No.	Length	Height	Max.Load
7995SN	12”	6-1/2”	150kgs

ALUMINIUM TABLE BRACKET

*Made of Aluminum

Part No.	Length Deployed	Height Stowed
9966AAL	16.96”	10.16”

ANGLE BRACKET

*Made of 304 Stainless Steel

Part No	Length	High	Angle
2650S	11.8”	7-7/8”	100Deg

S.S.TABLE BRACKETS

*Made of Stamped 304 Stainless Steel

*One set Includes Two Wall Brackets And Two Table Brackets

Part No	Wall Bracket	Table Bracket
7994S	2-1/8”*3-3/8”	1-3/4”*2-3/4”

HATCH LOCK FASTENER

*Made of S.S

Part No	Overall Length	Cut Hole
1203S	58(2-1/4”)	21(0.83”)
1203SP	Plate Only58(2-1/4”)	

COUPLER LOCKING PIN

*Made of 304 Stainless Steel

Part No.	CUSTOMERS DESIGNS ARE WELCOME
2236S	

STAINLESS. STEEL PIN

*Made of Stainless Steel

Part No.	Grip	Dia	Hole Dia
2227SN	1”	1/4”	7/32”
2228SR	1”	1/4”	1/4”
2233SR	1”	1/4”	1/4”
2233SR1	02233SR With Key Ring		

02233SR

02228SR

02227SN

S.S PIN “A” TYPE

*Made of 304 Stainless Steel

Part No	Dia	Length	Part No	Dia	Length	Part No	Dia	Length
2238S6A	6mm	20mm	2238S8A	8mm	20mm	2238S10A	10mm	20mm
2238S6B	6mm	30mm	2238S8B	8mm	30mm	2238S10B	10mm	30mm
2238S6C	6mm	40mm	2238S8C	8mm	40mm	2238S10C	10mm	40mm

S.S PIN “B” TYPE

*Made of 304 Stainless Steel

Part No	Dia	Length	Part No	Dia	Length	Part No	Dia	Length
2239S6A	6mm	20mm	2239S8A	8mm	20mm	2239S10A	10mm	20mm
2239S6B	6mm	30mm	2239S8B	8mm	30mm	2239S10B	10mm	30mm
2239S6C	6mm	40mm	2239S8C	8mm	40mm	2239S10C	10mm	40mm

QUICK DISCONNECT PIN

*Made of Stainless Steel

Part No	Dia.	Grip	Material
2226S	3/16”	1/2”	SUS304
2227S	1/4”	7/8”	SUS304
2228S	1/4”	1-1/4”	SUS304
2229S	1/4”	2-1/4”	SUS304
2230S	1/4”	1”	SUS304
2232S	5/16”	1-1/2”	SUS304
9999SA	3/8”	1.57”	SUS316

QUICK DISCONNECT PIN

*Made of Stainless Steel

Part No	Dia.	Grip	Head material
2219SA	0.315”	According to customer’s request	Stainless Steel
2219SAP	0.315”	According to customer’s request	NYLON

QUICK DISCONNECT PIN WITH S.S CABLE

*Made of Stainless Steel

Part No	Dia.	Grip	Head material
1575SN	3/16”	0.98”	NYLON

S.S CABLE WITH NYLON COATED

*Made of 304 Stainless Steel

Part No	Dia	Length	Plate
2231SWR	1.2(0.05”)	152(6”)	Round
2231SWS	1.2(0.05”)	152(6”)	Oblong
2231WDR	1.2(0.05”)	152(6”)	Round

S.S CABLE WITH NYLON COATED

*Made of 304 Stainless Steel

Part No	Dia	Length
0779SWR9	4.8(0.19”)	228.6(9”)
0779SWR13	4.8(0.19”)	330.2(13”)
0780SWR13	5.8(0.22”)	330.2(13”)

HATCH COVER PULL

*Made of Stamped 304 Stainless Steel

Part No	Dia.	Length	Base Dia	washer
1232S	6.4(0.25”)	84.4(3.32”)	31.8(1.25”)	Optional
1232L	6.4(0.25”)	113.0(4.45”)	31.8(1.25”)	Optional
1232R3	6.4(0.25”)	54.3(2.14”)	31.8(1.25”)	optional

HATCH COVER PULL

*Made of Stamped 304 Stainless Steel

Part No	Dia.	Length	Base Dia	washer
1232RNSP	6.4(0.25”)	50.8(2”)	31.8(1.25”)	Optional

KNOB

*Made of Nylon & SS Stud

Part No.	Stud	Color
1260SB	1/4"*1/2”	Black
1260SW	1/4"*1/2”	White

KNOB

*Made of Nylon & SS Stud

Part No.	**Stud**	**Color**
1246S4NB	**1/4"*7/16”**	**Black**
1246S4NW	**1/4"*7/16”**	**White**

KNOB

*Made of Nylon & SS Stud

Part No.	**Stud**	**Color**
1246S4B	**1/4"*7/8”**	**Black**
1246S4W	**1/4"*7/8”**	**White**

EYE BOLT FOR OUT RIGGERS

*Made of 304 Stainless Steel

Part No.	Thread	Eye Bolt ID
1524S	1/4"	1/2"

MOORING SPRING

*Made of 304 Stainless Steel

Part No	Dia.	Length
2401S	5.0(3/16”)	270(10-5/8”)
2402S	6.0(1/4”)	340(13-3/16”)
2403S	6.0(1/4”)	370(14-9/16”)
2404S	3.0（1/8”）	113(4-1/2”)

HATCH ADJUSTER

*Made of Stamped 304 Stainless Steel

Part N	Width	Retracted Length	Extended Length
1781SP	15.0(0.59”)	157.5(6.2”)	279.0（11”)
1782SP	15.0(0.59”)	202.5(7.97”)	368.0(14.5”)
1783SP	15.0(0.59”)	260.5(10.26”)	485.0(19.1”)

HATCH SPRING ADJUSTER

*Made of 304 Stainless Steel

Part No	Dia	Length
2912S	11.0(7/16”)	214.0(8-2/5”)
2913S	14.5(9/16”)	254.0(10”)

HATCH SPRING ADJUSTER

*Made of Stamped 304 Stainless Steel W/Fixed Wire

Part No	φ	L
2912SW	11.0(7/16”)	214.0（8-2/5”）
2913SW	14.5(9/16”)	254.0(10”)

HATCH SPRING HOLDER

*Made of 304 Stainless Steel

Part No	Dia	Length
2914S	11.0(7/16”)	214.0（8-2/5”）
2915S	14.5(9/16”)	254.0(10”)

HATCH SPRING HOLDER

*Made of Stamped 304 Stainless Steel W/Fixed Wire

Part No	φ	L
2914SW	11.0(7/16”)	214.0（8-2/5”）
2915SW	14.5(9/16”)	254.0(10”)

HATCH SPRING HOLDER

*Made of Casting 304 Stainless Steel W/Fixed Wire

Part No	φ	L
2915SLWN	21.6(0.85”)	357.3(14”)

HATCH ADJUSTER

*Made of 304 Stainless Steel

Part No	Length
2940S	248(9.8”) to 432(17”)
2941S	299(11.8”) to 534(21.0”)

STAINLESS STEEL TURNBUCKLES

*Made of Stainless Steel 316

Part No	Scope of expansion
3413SA5	125~178mm
3413SA6	155~210mm
3413SA8	180~250mm
3413SA10	225~335mm

S.S MICROPHONE CLIP

*Made of 304 Stainless Steel

Part No.	Length	Height	Width
7710S	48.4	1-15/16”	1”

RING BUOY BRKT

*Made of 304 Stainless Steel

Part No	Length	Hook Dia.	Fastener
7716S	7”	4”	1/4”

BOAT HOOK

*Made of 304 Stainless Steel

Part No	Length	Hook Dia	Fastener	Weight
7715SOG	3.53”	1-1/2”	1/4”	32g

BOAT HOOK

*Made of 304 Stainless Steel

Part No	Length	Hook Dia	Fastener	Weight
7715S	4”	1”	#12	0.066LB

LAYDOWN ANTENNA HOOK

*Made of 304 Stainless Steel

Part No	Length	Hook Dia	Fastener	Weight
1574S	3-7/8”	1”	#8	0.23LB

HAMMOCK HOOKS

*Made of Stamped 304 Stainless Steel

*One Set Includes Two Hammock Hooks

Part No	Thk.	Width	Length
2916S	1.0(1/16”)	18.0(11/16”)	29.0(1-1/8”)

HAMMOCK HOOKS/COAT HOOK

*Made of Casting 316 Stainless Steel

Part No	Thk.	Width	Length	Height
3361SA	3.8（2/5”）	27.6(7/25”)	27.6(7/25”)	18.9(3/4”)

COAT HOOK-FOLDING STAINLESS STEEL

*Made of 316 Stainless Steel

Part No	Length	Width	Height	Angle
3253SA	50.5	29.2	15.1	70

COAT HOOK-FOLDING STAINLESS STEEL

*Made of 316 Stainless Steel

Part No	Length	Width	Number
3253SAT3	485mm	60mm	3
3253SAT4	500mm	60mm	4
3253SAT5	623mm	60mm	5

COAT HOOK

*Made of 316 Stainless Steel

Part No	Length	Width	Height
0520SA	73.0mm	50.8mm	50.8mm

COAT HOOK

*Made of 316 Stainless Steel

Part No	Length	Width	Number
0520SAT3	550mm	80mm	3
0520SAT4	625mm	80mm	4
0520SAT5	700mm	80mm	5

BUCKLE PARTS
*Made of 304 & 316 Stainless Steel

Part No	Thk.	Width	Length	Webbing
2919S	3.0(1/8”)	40.0(1-9/16”)	65(2-9/16”)	51(2”)
1160S	2.5(0.1”)	19.0(3/4”)	48.0(1.9”)	38(1-1/2)
3096SA	3.4(0.13”)	38.0(1.5”)	54.0(2.125”)	40(1.57”)
0033SAT	3.0(1/8”)	41.3(1.63”)	65.4(2.57”)	50.8(2”)

BUCKLE PARTS
*Made of 304 Stainless Steel

Part No	Thk.	Width	Length	Webbing
1153S	2.0	62.5	50.0	50

BUCKLE PARTS
*Made of 304 Stainless Steel

Part No	Thk.	Width	Length	Webbing
1155S	2.0	62.5	48.8	50

BUCKLE PARTS
*Made of 304 Stainless Steel

Part No	Thk.	Width	Length	Webbing
2920S	3.0(1/8”)	34.0(1-5/16”)	60(2-3/8”)	45.3(1-3/4”)
1156S	3.0(1/8”)	34.0(1-5/16”)	61(2.4”)	50.8(2”)
3097SA	3.4(0.13”)	38.0(1.5”)	54.0(2.125”)	40(1.57”)
0032SAT	3.0(0.13”)	34.0(1.34”)	65.4(2.58”)	50.8(2”)

BUCKLE PARTS
*Made of 304 Stainless Steel

Part No	Thk.	Width	Length
1164S	4.0	35.8	63.6

WEBBING BUCKLE
*Made of 304 Stainless Steel

Part No.	W	L	Φ
2993S	1-1/4”	1-5/16”	1/8”

BUCKLE PARTS
*Made of Aluminum

Part No	Thk.	Width	Length
3087AAB	4.0	58.0	33.6

STAINLESS STEEL FIXED SNAP SHACKLE
*Made of SUS316

Part No	A	B	C	D
3071SA	20mm	15mm	50mm	70mm

UNIVERSAL DECK PLATE KEY
*Made of 304 Stainless Steel

Part No	Width	Length
2923S	57.0(2-1/4”)	98.0(3-7/8”)

SHACKLE KEY
*Made of 304 Stainless Steel

Part No	Width	Length
2924S	21.0(13/16”)	112(4-3/8”)

HEX NUT KEY
*Made of 304 Stainless Steel

Part No	Width	Length	Square hole
1101S	47.6	252.4	NO
1101SN	47.6	252.4	YES

EMERGENCY PLUGS
*Made of Wood

Part No	Size	Set
	Φ40.0(1.57”)~Φ50.0(1.97”)	3pcs
2931SL	Φ29.0(1.14”)~Φ39.00(1.54”)	3pcs
	Φ19.0(0.75”)~Φ29.0(1.14”)	3pcs

EMERGENCY PLUGS

*Made of Wood

Part No	Size	Set
	Φ27.5(1.08”)~Φ38.0(1.5”)	1pcs
	Φ22.5(0.89”)~Φ33.0(1.3”)	1pcs
	Φ18.0(0.71”)~Φ28.0*(1.1”)	1pcs
2931S	Φ14.0(0.55”)~Φ21.9(0.86”)	2pcs
	Φ6.5(0.26”)~Φ14.8(0.58”)	1pcs
	Φ8.0(0.31”)~Φ14.8(0.58”)	2pcs
	Φ4.0(0.16”)~Φ14.8(0.58”)	2pcs

SPLICING SPIKE

*Made of Stainless Steel & Nylon& Wood

Part No	Thk.	Width	Length	Handle
2932S	1.0	23(0.91”)	174(6.85”)	Nylon
2932M	1.5	31(1.25”)	282(11.1”)	Nylon
2932L	2.0	45(1.77”)	386(15.2”)	Wood

PUNCHER

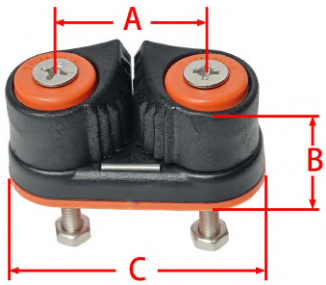
*Made of Carbon steel & Nylon

Part No	Length	Width	Height
3453CSPB	85.5mm	34.5mm	20.5mm

WIRE HOLDER

*Made of Nylon or AL

Part No	A	B	C	Min-Max Lien Size	M’TL
3469P	38.0mm	28.0mm	64.0mm	3~12mm	Nylon
3469P1	26.0mm	24.0mm	48.0mm	3~6mm	Nylon
3469AA	50.0mm	30.0mm	86.0mm	3~15mm	AL



LIFE RING HOLDER

*Made of 304 Stainless Steel

Part No	Rod	Width	Height
2921S	5(3/16”)	400(15-3/4”)	540(21-1/4”)

MARKER LIGHT MOUNTING BRACKET

*Made of 304 Stainless Steel & Plastic

Part No	Rail	Holder
2934S	22(7/8”) or 25(1”)	40(1-9/16”)

RING & HORSESHOE BUOY HOLDER

*Made of Aluminum

Part No	Width	Length	Height	Thk.
2935S	50(2”)	10(4”)	12.5(4-15/16”)	3(1/8”)

LIFE RING HOLDER

*Made of Plastic

Part No	φ
2936S	4(3/16”)*30(11-13/16”)

LIFE RING HOLDER

*Made of 304 Stainless Steel & Plastic

Part No	Wire	Rail
2937S	5(3/16”)	22(7/8”) or 25(1”)

LIFE RING HOLDER

*Made of 304 Stainless Steel

Part No	Wire	Rail	Opening size
2930S	5mm(3/16”)	22mm(7/8”) to 25mm(1”)	120mm(4-7/10”)
2930SL	5mm(3/16”)	22mm(7/8”) to 25mm(1”)	131mm(5-3/20”)

SURFBOARD SHELF

*Made of 316 Stainless Steel

Part No	φA
3406SA	22mm(7/8”) to 31.8mm(1.5”)

ANCHOR RETRIEVAL RING

*Made of 304 Stainless Steel

Part No	Wire Dia.	Overall size	Small Ring ID	Opening size	Wt
3337S6	6.0 (0.24”)	139.7(5.5”)* 175.0(6.89”)	26.0 (1.02”)	15.0 (0.6”)	148g (0.33b)
3337S8	8.0 (0.31”)	139.7(5.5”)* 180.7(7.1”)	26.0 (1.02”)	15.0 (0.6”)	240g (0.5lb)
3337S10	10.0 (0.39”)	150.0(5.9”)* 200.0(7.9”)	30.0 (1.18”)	15.0 (0.6”)	416g (0.92b)

ANCHOR RETRIEVAL RING

*Made of 304 Stainless Steel

Part No	Wire Dia.	Overall size	Small Ring ID	Opening size	Wt
3357S6Z	6.0 (0.24”)	139.7(5.5”)* 172.0(6.77”)	26.0 (1.02”)	15.0 (0.6”)	130g (0.29b)

SPHERICAL FENDER SET

*Made of 304 Stainless Steel and Soft PVC

Part No	Ring Wire Dia.	Ring Overall size	Fender size	Length
3337ASY6	6.0	139.7*172.0	304.8	1000
3337ASY8	8.0	139.7*180.0	304.8	2000
3357ASY6	6.0	139.7*172.0	304.8	1000

3337ASY6 3357ASY6

3337ASY8

BOAT HOOK CLIP

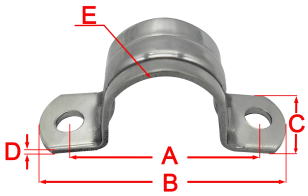
*Made of 301 Stainless Steel

Part No	For φ
2938S	16(5/8”) To 25(1”)
2939S	28(1-1/8”) To 38(1-1/2”)
9964S	9(3/8”) TO 12.7(1/2”)

BOAT HOOK CLIP

*Made of 316 Stainless Steel

Part No	A	B	C	D	E
2952SAM	46.5	62.5	19.1	2.0	φ25.4



BOAT HOOK CLIP

*Made of Plastic

Part No	For φ
9547CLP	7/8” ~ 1”
8407CLP	1-1/4”~1-1/2”
7321CLP	1”
2934CLP	1-1/2”
8306P	1-1/4”
7214CLP	1-3/4”
2922CLP	1-3/4”
3189PBL	1-1/2”
3189PBS	1-1/4”
3290PB	1”
5031210004	2-1/2”
7101P6B	1-1/2”

RAIL MOUNTED FLAG POLE SOCKET

*Made of 304 Stainless Steel /Nylon

Part No	Pole Dia.	Tube
2910S	22.0(7/8”)	22.0(7/8”)-25.0(1”)

RAIL MOUNTED FLAG POLE SOCKET

* Made of 304 Stainless Steel

Part No.	Length	Height	Base Size	Round Tube
1306S	144.8(5.7”)	46(1.8”)	Φ76.2(3”)	Φ31.8(1-1/4”)

RAIL MOUNTED FLAGSTAFF

*Made of Stamped 304 Stainless Steel

Part No	Flag Pole Dia	Length	Clamps to
2917S	12.7(1/2”)	356.0(14”)	Square tube 7/8”to1” Round tube 7/8”to1”
2917S32	12.7(1/2”)	356.0(14”)	Square tube 7/8”to1-1/4” Round tube 7/8”to1-1/4”

RAIL MOUNTED FLAG STAFF

*Made of Stainless Steel

Part No	Flag Pole Dia	Rail	O.L
2961SE	1/2”	7/8”to1”	15.5”

RAIL MOUNTED FLAG STAFF

*Made of Stainless Steel

Part No	Flag	Rail	O.L
2961SE1	1/2”	7/8”to1”	15.5”

RAIL MOUNTED FLAG STAFF AND NATIONAL FLAG

*Made of Stainless Steel

Part No	Flag	Rail	O.L
2961SE1F	1/2”	7/8”to1”	15.5”

MULTI-FUNCTION PIPE CLAMP

*Made of 316 Stainless Steel

Part No.	Tube mounting range
3239SAN	7/8” To 1-1/4”
3239SAN1	7/8” To 1-1/4”

MULTI-FUNCTION PIPE CLAMP

*Made of 316 Stainless Steel

Part No.	Tube mounting range
3440SA	1-3/8” To 1-1/2”

RAIL MOUNTED FLAG STAFF AND NATIONAL FLAG

*Made of 304/316 Stainless Steel

Part No.	Tube mounting range
3239ASYF	7/8” To 1-1/4”

MULTI-FUNCTION PIPE CLAMP

*Made of 316 Stainless Steel

Part No.	Tube mounting range	Flag pole Dia. (Option)
3239SAV	7/8” To 1-1/4”	1/2”

RAIL MOUNTED FLAGSTAFF BASE

*Made of Stamped 304 Stainless Steel

Part No	Fits tubing	Flag pole Dia. (Option)
4127SB	7/8” To 1”	1/2”
4127SB1	7/8” To 1”	5/8”
4127SB2	7/8” To 1”	3/4”
4127SB3	7/8” To 1”	7/8”

RAIL MOUNTED FLAGSTAFF

*Made of Stamped 304 Stainless Steel

Part No	Fits tubing	Flag pole Dia.	Length
4127ASY	7/8” To 1”	1/2”	21”
4127ASY1	7/8” To 1”	5/8”	23.5”
4127ASY2	7/8” To 1”	3/4”	23.5”
4127ASY3	7/8” To 1”	7/8”	23.5”

RAIL MOUNT BRACKETS

*Made of Injection Molded Nylon

Part No	Fits tubing	Color
9202PB	7/8”-1”	Black
9202PW	7/8”-1”	White

RAIL MOUNTED FLAGSTAFF

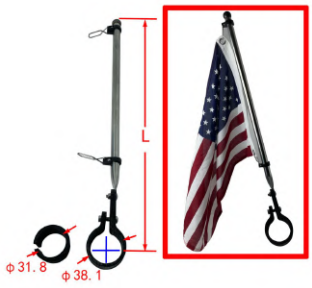
*Made of 304 Stainless Steel & Plastic

Part No	Fits tubing	Flag poleDia.	Length	Color
2917ASYB	7/8” to 1”	1/2”	21”	Black
2917ASYW	7/8” to 1”	1/2”	21”	White

FLAG POLE

*Made of 304 Stainless Steel and Nylon

Part No	Fits tubing	Flag poleDia.	L
2961SE2P	31.8~38.1(1.25”~1.5)	12.7(1/2”)	410.4(16.2”)



NATIONAL FLAG

*Made of Fabric

Part No.	Nationality	Length	Width
3216FLAG	America	20”	12”
3216FLAG1	Australia	20”	12”

CLAMP FOR FLAG

*Made of Nylon

Part No.	Tube
3200PB	1/2”
3200PB1	5/8”
3200PB2	3/4”
3200PB3	7/8”

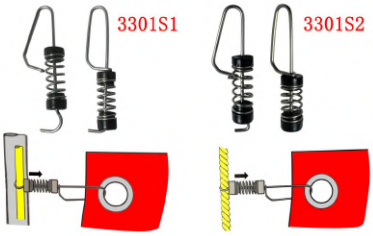
SS FLAG CLIP

*Made of 304

Part No.

3301S1

3301S2

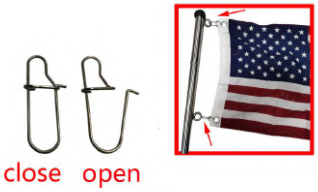


SS FLAG CLIP

*Made of 304

Part No.

3369S



FLAGSTAFF

*Made of 304 Stainless Steel & Plastic

Part No	Flag pole Dia.	Length
2917SLN	1/2”	21”
2917S16	5/8”	23.5”
2917S19	3/4”	23.5”
2917S22	7/8”	23.5”

FLAGSTAFF

*Made of 304/316 Stainless Steel & Plastic

Part No	Flag pole Dia.	Length	Main material
1543T32	7/8”	32”	SUS304
0345S32	7/8”	32”	SUS304
0343SA32	1”	32”	SUS316
0343SAL	1”	36”	SUS316

FLAGSTAFF

*Made of carbon fiber & Plastic

Part No	Flag pole Dia.	Length
2917FC12	1/2”	23.6”
2917FC16	5/8”	23.6”
2917FC19	3/4”	23.6”
2917FC22	7/8”	23.6”

FLAG POLE&BASE

*Made of 304 Stainless Steel

Part No	Tube	Length
1543S30N	22.2(0.88”)	762(30”)

FLAG POLE&BASE

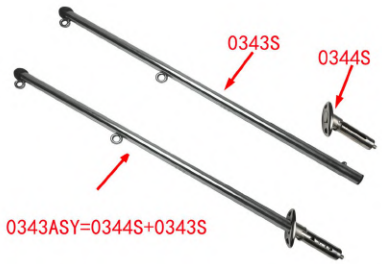
*Made of 304 Stainless Steel

Part No	Tube	Length
0343ASY1	22.2(0.88”)	812.8(32”)

FLAG POLE&BASE

*Made of 304 Stainless Steel

Part No	Tube	Length
0343ASY	25.4(1”)	831.5(32.7”)



FLAG POLE&BASE

*Made of 304 Stainless Steel

Part No	Tube	Length
0343ASYF1	22.2(0.88”)	812.8(32”)

FLAG POLE&BASE

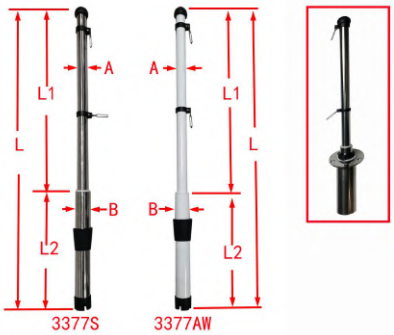
*Made of 304 Stainless Steel

Part No	Tube	Length
0343ASYF	25.4(1”)	831.5(32.7”)

FLAG POLE

*Made of 304 Stainless Steel/Baked white lacquered aluminum

Part No	A	B	L	L1	L2	M’TL
3377S23	22.2 (0.88”)	31.8 (1.25”)	584.2 (23”)	355.6 (14”)	225.6 (9”)	SUS304
3377S30	22.2 (0.88”)	31.8 (1.25”)	762.0 (30”)	533.4 (21”)	228.6 (9”)	SUS304
3377S41	22.2 (0.88”)	31.8 (1.25”)	1041.4 (41”)	812.8 (32”)	228.6 (9”)	SUS304
3377AW23	22.2 (0.88”)	31.8 (1.25”)	584.2 (23”)	355.6 (14”)	225.6 (9”)	AL
3377AW30	22.2 (0.88”)	31.8 (1.25”)	762.0 (30”)	533.4 (21”)	228.6 (9”)	AL
3377AW41	22.2 (0.88”)	31.8 (1.25”)	1041.4 (41”)	812.8 (32”)	228.6 (9”)	AL



FLAG POLE

*Made of 304 Stainless Steel and Plastic

Part No	A	B	L	L1	L2
3477S1	15.9 (0.63”)	35 (1.38”)	791 (31.1”)	546.1 (21.5”)	254 (10”)
3477S2	19.1 (0.75”)	35 (1.38”)	791 (31.1”)	546.1 (21.5”)	254 (10”)
3477S3	12.7 (0.5”)	35 (1.38”)	791 (31.1”)	546.1 (21.5”)	254 (10”)

FLAG POLE HOLDER

*Made of Plastic

Part No	A	B	C	L
3477PB1	16.2(0.64”)	35(1.38”)	6.5(0.26”)	254(10”)
3477PB2	19.4(0.76”)	35(1.38”)	6.5(0.26”)	254(10”)
3477PB3	13(0.51”)	35(1.38”)	6.5(0.26”)	254(10”)

FLAG POLE

*Made of 304 Stainless Steel

Part No	Flag Pole OD	Length
1470S	20.0(0.79”)	614.0(24.2”)
1471S	25.0(1”)	754.0(29.7”)
1472S	25.0(1”)	904.0(35.6”)
1473S	25.0(1”)	1204.0(47.4”)

FLAG POLE

*Made of 304 Stainless Steel

Part No	Flag Pole OD	Length
1470S1	19.1(0.75”)	610.0(24.0”)

HEAVY FLAG POLE

*Made of 316 Stainless Steel

Part No	Flag Pole plug-in OD	Length
2538SA61	20.0	610.0
2538SA75	20.0	750.0
2540SA09	25.0	900.0
2540SA12	25.0	1200

STANCHION

*Made of 304 Stainless Steel & Plastic

Part No	Tube	Length
2942S	25(1”)*1.2(0.05”)t	523(20.6”)
2943S	25(1”)*1.2(0.05”)t	623(24.5”)
2943L	25(1”)*1.2(0.05”)t	667(26.3”)

STANCHION
*Made of 316 Stainless Steel

Part No	Tube	Length
9924	25(1”)*1.2(0.05”)t	514(20.2”)
SA		
2945SA	25(1”)*1.5(0.06”)t	625(24.5”)
2945SAL	25(1”)*1.5(0.06”)t	715(28.2”)

STANCHION
*Made of 316 Stainless Steel

Part No	Tube	Length
1642SAO	25(1”)*1.5(0.06”)t	614.0(24.2”)

STANCHION
*Made of 304 Stainless Steel

Part No	Tube	Length
2944ST	25(1”)*1.2(0.05”)t	508(20”)
2945ST	25(1”)*1.2(0.05”)t	623(24.5”)

STANCHION
*Made of 316 Stainless Steel

Part No	Tube	Length
3417SA46	22.2(7/8”)*1.2(0.05”)t	460(18.1”)
3417SA61	22.2(7/8”)*1.2(0.05”)t	610(24.3”)
3418SA46	25(1”)*1.2(0.05”)t	460(18.1”)

STANCHION
*Made of 316 Stainless Steel

Part No	Tube	Length
3418SA61	25(1”)*1.2(0.05”)t	610(24.3”)
3418SA81	25(1”)*1.2(0.05”)t	810(31.9”)

STANCHION
*Made of Stamped 316 Stainless Steel

Part No	Tube Size
1643SA	25(1”)*1.5(0.06”)t

STANCHION

*Made of Stamped 316 Stainless Steel

Part No	Tube Size
2945SAH	25(1”)*1.5(0.06”)t

BOARDING HANDLE

* Made of 304 Stainless Steel

Part No	Tube Diameter	Overall Hdight
3286SL	1-1/2”	45-1/2”
3286S	1/1/4”	33-1/2”

FLAG SOCKET

*Made of 316 Stainless Steel

Part No	Flag Pole OD	Degree	Flange
1480SA	25.0(0.98”)	70°	51(2”)*70(2.75”)
1481SA	20.0(0.79”)	70°	45(1.8”)*60(2.4”)

FLAG SOCKET

*Made of 316 Stainless Steel& Plastic

Part No	Flag Pole OD	Degree	Flange
1480SAC	25.0(0.98”)	70°	51(2”)*70(2.75”)

STANCHION SOCKET

*Made of 304 Stainless Steel

Part No	Tube	Degree	Base
2948S	25.4(1”)	90°	63(2-1/2”)*91(3-1/2”)
2949S	25.4(1”)	84°	63(2-1/2”)*91(3-1/2”)

STANCHION SOCKET

*Made of Stamped 304 Stainless Steel

Part No	Tube Size	Degree	Base
2946S	25.4(1”)	90°	76(3”)*90(3.5”)
2947S	25.4(1”)	84°	76(3”)*90(3.5”)

STANCHION SOCKET

*Made of Stamped 316 Stainless Steel

Part No	Tube Size	Degree	Base
2988SA3	1”	87°	3.37”*3.37”
2988SA5	1”	85°	3.37”*3.37”

STANCHION SOCKET

*Made of Stamped 316 Stainless Steel

Part No	Tube Size	Degree	Base
3415SA	1”	90°	3.15”*3.11”
3415SA6	1”	84°	3.15”*3.11”
3416SA	7/8”	90°	3.15”*3.11”

STANCHION SOCKET

*Made of Casted 316 Stainless Steel

Part No	Tube Size	Degree	Base
9811SA	Φ25	90°	77*56

FOLDING PAD EYE

*Made of 304 Stainless Steel

Part No	Diaφ	Width	Length	D-Rings
2926S	6.0(1/4”)	50(2”)	58(2.28”)	40(1.57”)*50(1.97”)
2927S	8.0(5/16”)	50(2”)	58(2.28”)	44(1.73”)*54(2.13”)

FOLDING PAD EYE

*Made of 304 Stainless Steel

Part No	Diaφ	Width	Length	D-Rings
3262SS	6.0(1/4”)	20(0.8”)	58(2.8”)	38(1.5”)*45(1.77”)
3262SL	8.0(5/16”)	32(1.3”)	58(2.8”)	54(213”)*49(1.93”)

FOLDING PAD EYE

*Made of 316 Stainless Steel

Part No	Diaφ	Width	Length	D-Rings
3339SA	6.0(1/4”)	31(1.2”)	77(3”)	42(1.6”)*52(2.1”)

PAD EYE
*Made of Nylon

Part No	Height	Length	Color
1270P	5/8”	1-7/8”	Black
1270PW	5/8”	1-7/8”	White

PAD EYE
*Made of 316 Stainless Steel

Part No	Length	Height
9951SA	36.0(1.43”)	14.4(0.57”)

PAD EYE
*Made of Stamped 304 Stainless Steel

Part No	Thk.	Length	Height
2950S	1.5	37(1-7/16”)	13(1/2”)
2951S	2.0	46(1-7/8”)	15(5/8”)
2952S	2.0	56(2-3/16”)	21(13/16”)

PAD EYE
*Made of Stamped 304 Stainless Steel

Part No	Thk.	Length	Height
2950SAK	1.2	42(1-7/16”)	10.7(7/16”)

PAD EYE
*Made of 304 Stainless Steel

Part No	Rod.	Length	Height
2953MD	5(3/16”)	50(2”)	14.4(0.57”)
2953S	5(3/16”)	50(2”)	18(11/16”)
2954S	6(1/4”)	57(2-1/4”)	22(7/8”)
2955S	8(5/16”)	63(2-1/2”)	24(15/16”)

OBLONG PAD EYE
*Made of 304 Stainless Steel

Part No	Width	Height	Size	Base
2341SN	10	12	φ5(3/16”)	45(1.77”)*15(0.59”)
2342SN	17	17	φ6(1/4”)	60(2.36”)*20(0.79”)
2343SN	21	21	φ8(5/16”)	80(3.15”)*26(0.98”)

OBLONG PAD EYE

*Made of 304 Stainless Steel

Part No	Width	Height	Size	Base
2341S	15	14	φ5(3/16”)	45(1.77”)*15(0.59”)
2342S	20	17.5	φ6(1/4”)	60(2.36”)*20(0.79”)
2343S	22	20	φ8(5/16”)	80(3.15”)*26(1.02”)

EYE PLATE WITH RING

*Made of 304 Stainless Steel

Part No	Ring	Size	Base
2331S	30(1-3/16”)	φ5(3/16”)	37(1-7/16”)*59(2-5/16”)
2332S	35(1-3/8”)	φ6(1/4”)	40(1-9/16”)*61(2-3/8”)
2333S	45(1-3/4”)	φ8(5/16”)	50(2”)*80(3-1/8”)

SQUARE PAD EYE W/RING

*Made of 304 Stainless Steel

Part No	Ring	Size	Base
2311S	30(1-3/16”)	φ5(3/16”)	30(1-3/16”)*35(1-3/8”)
2312S	35(1-3/8”)	φ6(1/4”)	35(1-3/8”)*40(1-9/16”)
2313S	40(1-9/16”)	φ8(5/16”)	40(1-9/16”)*50(2”)
2314S	50(2”)	φ9.5(3/8)	50(2”)*60(2-3/8”)
2315S	70(2-3/4”)	φ9.5(3/8)	70(2-3/8”)*70(2-3/4”)

OBLONG PAD EYE W/RING

*Made of 304 Stainless Steel

Part No	Ring	Size	Base
2351S	30(1-3/16”)	φ5(3/16”)	45(1-3/4”)*15(9/16”)
2352S	35(1-3/8”)	φ6(1/4”)	60(2-3/8”)*20(13/16”)
2353S	40(1-9/16”)	φ8(5/16”)	80(3-1/8”)*26(1”)

DIAMOND EYE PLATE

*Made of 304 Stainless Steel

Part No	Width	Height	Size	Base
2321S	15	15	φ5(3/16”)	37(1-7/16”)*59(2-5/16”)
2322S	20	18.5	φ6(1/4”)	40(1-9/16”)*61(2-3/8”)
2323S	22	21	φ8(5/16”)	50(2”)*80(3-1/8”)

SQUARE PAD EYE

*Made of 304 Stainless Steel

Part No	Width	Height	Size	Base
2301S	13	12.5	φ5(3/16”)	30(1-3/16”)*35(1-3/8”)
2302S	17.5	17.5	φ6(1/4”)	35(1-3/8”)*40(1-9/16”)
2303S	20	23.5	φ8(5/16”)	40(1-9/16”)*50(2”)
2304S	26	26	φ9.5(3/8)	50(2”)*60(2-3/8”)
2305S	25.4	31	φ9.5(3/8)	70(2-3/8”)*70(2-3/4”)

TRIANGLE RINGS

*Made of 304 Stainless Steel

Part No	Length	Size	Angle
2360S	38.1	φ8(5/16”)	60°
2361S	50.8	φ85/16”)	60°

O RINGS

*Made of 304 Stainless Steel

Part No	Ring	Size
2371S	φ30	φ5(3/16”)
2372S	φ35	φ6(1/4”)
2373S	φ40	φ8(5/16”)
2374S	φ45	φ8(5/16”)
2375S	φ50	φ8(5/16”)
2376S	φ70	φ8(5/16”)
2377S	φ50	φ6(1/4”)

D-RINGS

*Made of 304 Stainless Steel

Part No	Size	W*H(ID)
2501S	φ5.0(3/16”)	25.0(1”)* 22.0(7/8”)
2502S	φ5.0(3/16”)	49.0(1-15/16”)* 41.0(1-5/8”)
2503S	φ5.0(3/16”)	60.0(2-6/8”)* 51.0(2”)
2504S	φ6.0(1/4”)	44.0(1-3/4”)* 32.0(1-1/4”)
2505S	φ6.0(1/4”)	51.0(2”)* 48.0(1-7/8”)
2506S	φ6.0(1/4”)	60.0(2-3/8”)* 48.0(1-7/8”)
2507S	φ6.0(1/4”)	70.0(2-3/4”)* 48.0(1-7/8”)
2508S	φ8.0(5/16”)	50.8(2”)* 36.0(1-7/16”)
2509S	φ8.0(5/16”)	75.0(3”)* 64.0(2-1/2”)
2510S	φ8.0(5/16”)	75.0(3”)* 67.0(2-5/8”)
2511S	φ8.0(5/16”)	40(1-3/5”)*38(1-1/2”)

HINGES
*Made of 304 Stainless Steel

Part No.	Thk	Length	Width
1110S	2.5	98.4	51.0

HINGES
*Made of 304 Stainless Steel

Part No.	Length	Width	Thk
7435S	87	51.8	1.5
7435SL	87	58.2	1.5

CUDDY HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7446S	75.8	38.1	2.0

FLUSH 2 PIN HINGE
*Made of 316 Stainless Steel

Part No	Length	Width.	Thk
7413SA	70.0	41.3	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7461S	70.0	40.0	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7450S	66.6	36.5	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7483S	60.0	37.2	2.0

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7478S	70.0	41.3	2.0

DOOR HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7454S	76.2	36.5	2.0

DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7419S	76.2	37.0	2.0
7452S	97.4	36.5	2.0

DOOR HINGES

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk
7453SA	74.0	37.0	2.0
7419SV	76.2	37.0	2.0

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Fastener
3080SA	4”	1.5”	0.177”	#10
3034SA	3-1/2”	1.5”	0.177”	#10
3079SA	3”	1.5”	0.177”	#10

DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7433S	76.2	37.0	2.0
7433SV	76.2	37.0	2.0

DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7473S	76.2	37.0	2.0

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7431S	152.4	76.2	2.0
0396S	151.0	76.2	2.5

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Fastener
3170SA	3”	1.5”	5/32”	#10
3347SA	2.9”	1.5”	1/8”	#10

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Fastener
3079SASN	2.25”	1.9”	5/32”	#10
3079SAS	2.25”	1.5”	5/32”	#10

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Fastener
9348SAN	120mm	70mm	4mm	M6

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Thread
9348SA	120mm	70mm	4mm	M6

DOOR HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7436S	97.0	36.5	2.0
7437S	86.8	36.5	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7438S	127.0	38.1	2.0

ROUND SIDE HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7428S	143.0	38.1	2.0
7428SV	143.0	38.1	2.0

HEAVY DUTY STRAP HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7432S	178.0	38.1	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7426S	171.4	41.3	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7427S	180.9	41.3	2.0

LOCKER HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7429S	101.6	30.0	2.0

ROUND SIDE HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7444S	108.5	38.1	2.0

ROUND SIDE HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7608S	101.4	38.1	2.0

STRAP HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7447S	106.0	28.0	1.5
7448S	132.0	28.0	1.5
7449S	158.0	28.0	1.5

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7457S	95.0	38.1	2.0

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7468S	126.0	36.5	2.0

LADDER HINGE

*Investment Cast 316 Stainless Steel

Part No	Length	Width	Fastener
7487SA	6-11/16”	3/4”	#10FH

STRAP HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Holes	Fastener
3076SA	4”	1”	0.177”	4	#10
3077SA	5-0.17”	1”	0.177”	5	#10
3078SA	6-0.33”	1”	0.177”	6	#10

LOCKER HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7476S	67.0	38.1	2.0
7476SV	67.0	38.1	2.0

LOCKER HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7605S	60.0	40.0	2.0

LOCKER HINGES
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7421S	56.0	37.0	2.0

LOCKER HINGES
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7422S	57.0	37.0	2.0
7445S	76.4	36.5	2.0

LOCKER HINGES
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7602S	100.0	40.0	2.0

LOCKER HINGES
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7443S	74.0	38.1	2.0

LOCKER HINGES
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7475S	74.0	38.1	2.0

LOCKER HINGES
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
3381S	76.2	39.1	2.0

FLUSH 2 PIN HINGE
*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7418S	71.0	38.1	2.0

FLUSH 2 PIN HINGE

*Made of 304 /316Stainless Steel

Part No	Length	Width.	Thk	M'TL
3291S	84mm	30mm	2mm	SUS304
3291BS	71mm	30mm	2mm	Brass
3291SAS	71mm	30mm	2mm	SUS316

FLUSH 2 PIN HINGE

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk
7489S	76.2	38.1	2.0

BOUND SIDE HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
07481S	47.0	30.0	1.5
0322SV	127.0	76.2	5.0

ROUND SIDE HINGE

*Made of 304Stainless Steel

Part No	Length	Width.	Thk
7472S	64.77	64.77	2.0

BOUND SIDE HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7491S	51.2	35.0	1.5

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Height	Thk
7477S	2-3/4"	2-1/16"	4(5/32")	1.5

DOOR HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7420S	36.5	35.7	2.0
7420SV	36.5	35.7	2.0

BUTT HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7430S	50.8	50.8	2.0
7606S	40.0	40.0	1.5
7607S	30.0	40.0	1.5

BUTT HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7471SMM	50.5	40.5	1.5

BUTT HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7471S	63.5	40.5	1.2

LOCKER HINGE

*Made of 304Stainless Steel

Part No	Length	Width	Thk
7490S	90.0	65.0	3.0t

BUTT HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk	Fastener
3033SA	1.5”	1.5”	0.177”	#10
3075SA	2”	2”	0.177”	#10

BUTT HINGES

*Made of 304 Stainless and electrolysis

Part No	Length	Width.	Thk
7485SNE	50.8	39.8	1.5
3378SE	50.8	38.1	2.0

BUTT HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7469S	100.0	55.0	1.5

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7466S	75.0	74.0	2.0
7609S	75.0	60.0	2.0
7488S	75.0	76.0	2.0

LOCKER HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7474S	75.0	73.0	2.0

HEAVY DUTY BULL HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7467S	60.0	48.0	1.5
7440S	76.5	50.7	1.5

BUTT HINGE

*Made of 304 Stainless Steel

Part No	Length	Width.	Thk
7470S	35.0	50.0	1.5
7603S	60.0	80.0	2.0
0537S	76.2	50.8	2.5
7439S	62.0	40.0	1.5
2013S	152.4	98.4	3.0

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No.	Length	Width	Thickness	Fastener
3295SA	4"	4"	0.169"	1/4"
1373SA	5"	5"	0.165"	1/4"

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No.	Length	Width	Thickness	Fastener
1373SAV	5"	5"	0.165"	1/4"
0658SA	6"	6"	0.189"	1/4"

DOOR HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Thk
3346SA	3.92”	3.95”	0.17”

OFFSET BUTT HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Height	Thk
7451S	36.5	36.5	12.7	2.0
7458S	36.5	35.3	15.9	2.0
7459S	36.5	35.3	19.1	2.0
7463S	36.5	35.3	10.0	2.0

SHORT SIDE OFFSET HINGES

*Made of 304 Stainless Steel

Part No	Length	Width.	Height	Thk
7423S	66.2	36.5	19.0	2.0
7424S	66.2	36.5	15.9	2.0
7425S	66.2	36.5	12.7	2.0

SHORT SIDE OFFSET HINGES

*Made of 316 Stainless Steel

Part No	Length	Width.	Height	Thk
3434SA	54.0	38.0	22.5	4.5
3434SA1	66.0	38.0	22.5	4.5

OFFSET BUTT HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Height	Thk
3001SAE	70.9	50.8	50.1	2.5

OFFSET BUTT HINGES

*Made of 304 Stainless and bright polished

Part No	Length	Width.	Height	Thk
7480S1	130.0	50.8	59.6	3.0

OFFSET BUTT HINGES

*Made of 316 Stainless and bright polished

Part No	Length	Width.	Height	Thk
7482S	81.2	50.8	38.1	2.5

DOOR HINGES

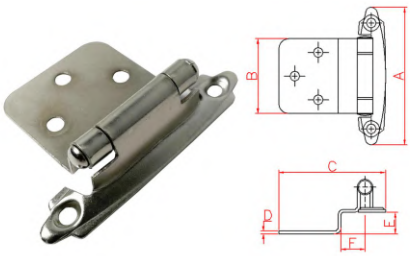
*Made of 316 Stainless and bright polished

Part No	Length	Width.	Height	Thk	Fastener
1372SA	6.53”	3”	1.36”	1/8”	#10

SEMI-CONCEALED HINGE

*Made of 304 Stainless

Part No	A	B	C	D	E	F	Damper
3382ST	65.1	38.0	57.3	1.2	10.2	16.7	No
3382SE1	70.0	38.0	56.5	1.5	9.5	14.5	Yes



HINGE

* Made of 316 Stainless Steel

Part No.	Length	Width	Fastener
3024SAM	2-5/8”	2-7/8”	#10

LADDER HINGE

*Investment Cast 316 Stainless Steel

Part No	Dim
7412SA22	0.28”*7/8”*2-1/4”
7412SA25	1/4”*1”*2-1/2”

HINGE
* Made of 316 Stainless Steel

Part No.	Length	Width	High	Thread
3113SA	150mm	59mm	21mm	M8
3114SA	91mm	40mm	14.5mm	M5

HINGE
* Made of 316 Stainless Steel

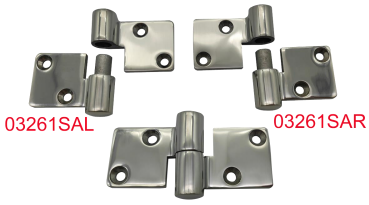
Part No.	Length	Width	High	Thread
3139SA	71mm	36mm	10mm	M5

HINGES
*Made of 304 Stainless

Part No.	Length	Width	Thickness	Fastener
3283S	134	45.6	2.5	8#

REMOVABLE HINGE
* Made of 316 Stainless Steel

Part No.	Length	Width	Thickness	Thread
3261SAL	91.2mm	49.6mm	4.9mm	8#
3261SAR	91.2mm	49.6mm	4.9mm	8#



REMOVABLE HINGE
* Made of 316 Stainless Steel

Part No.	Length	Width	Thickness
0677SAL	87mm	77.4mm	6.5mm
0677SAR	87mm	77.4mm	6.4mm

HINGE
* Made of 316 Stainless Steel

Part No.	Open Size	Closed size
9525SAS	60.6*34.7*24.5	60.6*37.8*12.7
9525SAL	117.4*68.8*48	117.4*75.3*25

ANTI-SLAMMING DOOR HINGES

*Made of Stainless Steel

Part No	Length	Width.	Thk	Material	Cover
3427SQ	37.0	38.0	2.0	SUS304	NO
3427SACQ	37.0	38.0	2.0	SUS316	YES

ANTI-SLAMMING DOOR HINGES

*Made of Stainless Steel

Part No	Length	Width.	Thk	Material	Cover
3428SQ	57.0	37.0	2.0	SUS304	NO
3428SACQ	57.0	37.0	2.0	SUS316	YES

ANTI-SLAMMING DOOR HINGES

*Made of Stainless Steel

Part No	Length	Width.	Thk	Material	Cover
3429SQ	57.0	37.0	2.0	SUS304	NO
3429SACQ	57.0	37.0	2.0	SUS316	YES

ANTI-SLAMMING DOOR HINGES

*Made of Stainless Steel

Part No	Length	Width.	Thk	Material	Cover
7443SQ	74.0	38.1	2.0	SUS304	NO
7443SACQ	74.0	38.1	2.0	SUS316	YES

ANTI-SLAMMING DOOR HINGES

*Made of Stainless Steel

Part No	Length	Width.	Thk	Material	Cover
7433SQ	76.0	37.0	2.0	SUS304	NO
7433SACQ	76.0	37.0	2.0	SUS316	YES

ANTI-SLAMMING DOOR HINGES

*Made of Stainless Steel

Part No	Length	Width.	Thk	Material	Cover
7419SQ	76.0	37.0	2.0	SUS304	NO
7419SACQ	76.0	37.0	2.0	SUS316	YES

HINGE

*Made of 316 Stainless Steel

Part No	Length	Width.	Thk
0782SA	1219.0	101.6	2.3
0782SA10	254.0	50.8	2.0

DOOR LATCH

*Made of 304 Stainless Steel

Part No	Length	Base Size	Height
8583S	6.5”	2”*3”	2.5”

DOOR LATCH

*Made of 316 Stainless Steel

Part No	Length	Base Size	Height
8583SAN	6.5”	1.5”*2.5”	2.2”

DOOR BLOCKER SS316

*Made of 316 Stainless Steel

Part No	Length	Width	Thk
7492SA	100.0	46.0	3.0t

HIDDEN STYLE ENGINE LID HINGE

* Made of Stamped 304 Stainless Steel

Part No.	Finish
3005S	Polish
3005SE	Electrolyte-Polish

RECTANGULAR BASE FOR WELDING

*Made of 316 Stainless Steel (Stamping)

Part No.	Tube O.D.	Base	Fastener	Angle	THK
1043SA	1”	2”*3-3/4”	1/4”	60°	0.177”
1044SA	1”	2”*3-3/4”	1/4”	90°	0.177”
1046SA	1”	2”*3-3/4”	1/4”	45°	0.177”
1047SA	7/8”	2”*3-3/4”	1/4”	60°	0.177”
1048SA	7/8”	2”*3-3/4”	1/4”	90°	0.177”
1049SA	7/8”	2”*3-3/4”	1/4”	45°	0.177”

RECTANGULAR BASE FOR WELDING

*Made of 316 Stainless Steel (Stamping)

Part No.	Tube O.D.	Base	Fastener	Angle	Thk
2085SAM	25.4(1”)	44(1-3/4”)* 80(3-1/8”)	1/4”	45°	0.11”
2084SAM	25.4(1”)	44(1-3/4”)* 80(3-1/8”)	1/4”	60°	0.11”
2083SAM	25.4(1”)	44(1-3/4”)* 80(3-1/8”)	1/4”	90°	0.11”
2085SAS	22(7/8”)	44(1-3/4”)* 80(3-1/8”)	10#	45°	0.11”
2084SAS	22(7/8”)	44(1-3/4”)* 80(3-1/8”)	10#	60°	0.11”
2083SAS	22(7/8”)	44(1-3/4”)* 80(3-1/8”)	10#	90°	0.11”

HEAVY DUTY ROUND BASE FOR WELDING

*Made of 316 Stainless Steel (Stamping)

Part No.	Tube O.D.	Base O.D.	Angle	THK
1037SA	φ7/8”	φ2-3/4”	45°	0.177”
1038SA	φ7/8”	φ2-3/4”	60°	0.177”
1050SA	φ7/8”	φ2-3/4”	90°	0.177”
1051SA	φ1”	φ2-3/4”	90°	0.177”
1039SA	φ1”	φ2-3/4”	45°	0.177”
1040SA	φ1”	φ2-3/4”	60°	0.177”

ROUND BASE FOR WELDING

*Made of 316 Stainless Steel (Stamping)

Part No.	Tube O.D.	Base O.D.	Fastener	Angle	THK
2082SAS	22(7/8”)	69(2.75”)	10#	45°	0.11”
2081SAS	22(7/8”)	69(2.75”)	10#	60°	0.11”
2080AS	22(7/8”)	69(2.75”)	10#	90°	0.11”
2082SAM	25.4(1”)	74(3”)	1/4”	45°	0.11”
2081SAM	25.4(1”)	74(3”)	1/4”	60°	0.11”
2080SAM	25.4(1”)	74(3”)	1/4”	90°	0.11”

5/16-18 ROUND WELDING BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Screw Size
1020SA	1.375”	0.11”	5/16”-18
1028SA	1.5”	0.11”	5/16”-18

3 HOLES WELDING ROUND BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Screws
1021SA	2”	0.11”	10#
1029SA	2.25”	0.177”	1/4”

4 HOLES WELDING ROUND BASE

*Made of 316 Stainless Steel with Countersunk

Part No.	Base Size	Thickness	Screws Size
1022SA	Φ2.25”	0.11”	10#

4 HOLES WELDING ROUND BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Screws Size
1023SA	2-1/4”	0.11”	0.26”

4 HOLES WELDING ROUND BASE

*Made of 316 Stainless Steel with Countersunk

Part No.	Base Size	Thicness	Screws Size
1024SA	Φ2.5”	0.11”	10#
7402SA2	2-7/8”	0.11”	1/4”

RAIL WELDED ROUND BASE

*Made of 316 Stainless Steel

Part No.	Dia	Thickness	Hole Size
7401SA	2-3/8”	0.11”	0.28”
7402SA	*2-7/8”*	*0.11”*	*0.31”*
7407SA	*3”*	*0.11*	*0.20”*

RAIL WELDED ROUND BASE

*Made of Stamped 316 Stainless Steel

Part No.	Φ	Thickness	Hole Size
7401SA1	2-3/8”	0.11”	0.28”
7402SA1	2-7/8”	0.11”	0.31”

3 HOLES REC. WELDING BASE

*Made Of Aluminum

Part No.	Base Size	Thickness	Fastener
9383AA	3-1/2””	1/4”	1/4”
9385AA	4”	1/4”	1/4”
9386AA	4-1/2”	1/4”	1/4”

3 HOLES REC. WELDING BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Screw Size
1025SA	1.75”*3.0”	0.177”	1/4”
1026SA	1.75”*3.0”	0.177”	1/4”
1031SA	2”*4”	0.177”	1/4”
1032SA	2”*4”	0.177”	1/4”

4 HOLES SQUARE WELDING BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Hole Size
1033SA	4”*4”	0.177”	0.32”

5 HOLES SQUARE WELDING BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Hole Size
1034SA	4”*4”	0.177”	0.32”

2 HOLES REC. WELDING BASE

*Made of 316 Stainless Steel

Part No.	Base Size	Thickness	Hole Size
1041SA	1.5”*3.0”	0.11”	0.257”

3 HOLES REC. WELDING BASE

*Made Of 316 Stainless Steel

Part No.	Base Size	Thickness	Hole Size
1042SA	1.5”*3.0”	0.11”	0.257”

RAIL WELDED RECTANGLE BASE

*Made of 316 Stainless Steel

Part No.	Length	Width	Thickness	Hole Size
7403SA	3-1/8”	1-3/4”	0.11”	0.28”

RAIL WELDED OVAL BASE

*Made of 316 Stainless Steel

Part No.	Length	Width	Thickness	Hole Size
7404SA	3”	1-1/4”	0.11”	0.28”
7404SA1	3-1/4”	1-1/2”	0.11”	0.28”

4 HOLES REC. WELDING BASE

*Made Of Aluminum

Part No.	Base Size	Thickness	Fastener
9370AA	3”*4”	1/4”	1/4”

SNAP HANDLE DRAIN PLUG

*Made of Brass

Part No	Φ
2968B	25(1”)
2969B	32(1-1/4”)

SNAP HANDLE DRAIN PLUG

*Made of 304 Stainless Steel

Part No	Φ
2968S	25(1”)
2969S	32(1-1/4”)

T-HANDLE DRAIN PLUG

*Made of Stainless Steel/Brass

Part No	Φ
2970B	25(1”)
2971B	32(1-1/4”)
2970S	25(1”)
2971S	32(1-1/4”)

BAITWELL PLUGS

*Made of Brass & Rubber&304 Stainless Steel

Part No	Length	Dia
2972B	20(3/4”)	18.5(3/4”)
2973B	20(3/4”)	15.7(5/8”)
2974B	20(3/4”)	12.3(1/2”)
2974B1	20(3/4”)	9.5(3/8”)
2974B2	20(3/4”)	22.2(7/8”)

DRAIN TUBE

*Made of Brass/Stainless Steel

Part No	Sleeve	M’TL
2962B	32(1-1/4”)*76(3”)	Brass
2962BL	32(1-1/4”)*98.4(3-7/8”)	Brass
2963B	25.4(1”)*76.0(3”)	Brass
2963BM	25.4(1”)*88.9(3-1/2”)	Brass
2963BL	25.4(1”)*98.4(3-7/8”)	Brass
2964B	25.4(1”)*48.0(1-7/8”)	Brass
2963SL1	25.4(1”)*98.4(3-7/8”)	S.S

DRAIN COVER

*Made of stamped 304 Stainless Steel

Part No	Size
7728S	82.5(3-1/4”)

BUTTERFLY VENT WITH CENTER KNOB

*Made of 304 Stainless Steel

Part No	Thk.	Φ
2975S	0.8(0.03”)	100(4”)
2975M	0.8(0.03”)	127(5”)
2975SL	1.0(0.04”)	153(6”)

BUTTERFLY VENT WITH SIDE KNOB

*Made of 304 Stainless Steel

Part No	Thk.	Φ
2976S	0.8(0.03”)	100(4”)
2976M	0.8(0.03”)	127(5”)
2976SL	1.0(0.04”)	153(6”)

OVAL VENT

*Made of 316 Stainless Steel

Part No	Thk.	Width	Length
9570SAS	1.5mm	82.1mm	183.6mm

ROUND VENT

*Made of 316 Stainless Steel

Part No	Thk.	Φ
1787SAN	1.0mm	158mm

ROUND VENT

*Made of 316 Stainless Steel And PP

Part No	Thk.	Φ	Height
1787SANP	1.0mm	158mm	69mm

ROUND LOUVERED VENT

*Made of 304 Stainless Steel

Part No	Thk.	Φ
7726S	1.0(0.04”)	100.0(4”)
7726M	1.0(0.04”)	130.0(5”)
7726L	1.0(0.04”)	153.0(6”)

THRU VENT

*Made of 304 Stainless Steel

Part No	Size	Fastener	Thk.
9947SS	4”*4”	# 10 FH	0.039”
9947SL	5”*5”	# 10 FH	0.039”

HOSE VENT

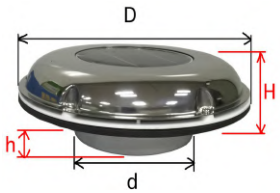
* Made of 304 Stainless Steel

Part No.	Hose Dia	Flange Size	Height	Fastener
9515SL	4”	5”*5”	3”	#10 FH
9515SS	3”	4”*4”	2-7/16”	#10 FH

SOLAR EXHAUST VENT

*Made of Stamped 304 Stainless steel

Part No.	D	d	H	h
3184SP	215mm	116mm	36mm	40mm



MUSHROOM VENTILATER

*Made of 316 Stainless Steel

Part No.	Dia	Height
3401SA	200mm	30mm
3402SA	200mm	30mm

3401SA 3402SA

MUSHROOM VENTILATER

*Made of 316 Stainless Steel

Part No.	Dia	Height
3403SA	200mm	71~83mm

S.S STAMPED LOUVERED VENT

*Made of Stamped 304 Stainless Steel

Part No	Thk.	Width	Length
7720S	0.8(0.03”)	127(5”)	228.0(8.97”)
7721S	0.8(0.03”)	65(2.56”)	127.0(5”)
7722S	0.8(0.03”)	115(4.53”)	127.0(5”)
7723S	0.8(0.03”)	115(4.53”)	231.8(9.13”)

S.S STAMPED LOUVERED VENT

*Made of Stamped 316 Stainless Steel

Part No	Thk.	Width	Length
3220SA	0.8(0.03”)	127(5”)	122(4.8”)

S.S LOUVERED VENT

*Made of Stamped 316 Stainless Steel

Part No	Width	Length	Cut –out Dimensions
7736SA	160mm	240mm	135mm*215mm

LOUVERED VENT

*Made of 304 Stainless Steel

Part No.	Slots	Length	Width	Height
7727S3	3	8-1/4”	4-3/8”	1-1/2”
7727S4	4	10”	4-3/8”	1-1/2”
7727S5	5	12-7/8”	4-3/8”	1-1/2”

LOUVERED VENT

*Made of 304 Stainless Steel

Part No.	Slots	Length	Width	Height
7729S6	6	12-7/8”	3"	1-1/4”
7729S7	7	14-7/8”	3"	1-1/4”
7729S8	8	16-13/16”	3"	1-1/4”
7729S10	10	20-3/4”	3"	1-1/4”
7730S4	4	8-1/8”	4-7/16”	1-1/2”
7730S6	6	12-7/8”	4-7/16”	1-1/2”
7730S10	10	20-13/16”	4-7/16”	1-1/2”

S.S STAMPED VENT

*Made of Stamped 316 Stainless Steel

Part No	Length	Width	Height	Bar Dia.	Bar number
8210SA	19”	6-1/2”	5/8”	5/16”	3
8211SA	16.8”	7.6”	5/8”	5/16”	7

DECK STEP

*Made of Injection Molded PVC/Stamped 304 Stainless Steel

Part No.	Width	Length	Fastener
7980S	2-1/4”	8-3/8”	#8
7980SL	3-3/8”	8-13/16”	#8

DECK STEP

*Made of Injection Molded PVC/Stamped 304 Stainless Steel

Part No.	Width	Length
7981S	3-3/8”	8-13/16”

COLLECTOR BOX

* Made of 304 Stainless Steel

Part No.	Thk	Base	Width
7996S2	0.8	115(4-1/2”)*315(12-1/2”)	115(4-1/2”)

COLLECTOR BOX

* Made of 304 Stainless Steel

Part No.	Thk	Base	Width
7996S1	0.8	115(4-1/2”)*188(7-1/2”)	115(4-1/2”)

BILGE BLOWER

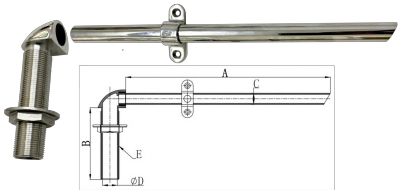
*Made of Injection Molded ABS

Part No.	Color	Hose Dia	Voltage	Length	Fuse
7210W	White	3”	12V DC	5”	2.7A
7210B	Black	3”	12V DC	5”	2.7A

EXHAUST OUTLET

* Made of 316 Stainless Steel

Part No.	A	B	C	D	E
3127SA	291.0	101.6	Φ15.9*1.5t	Φ21.0	BSP3/4”-14



EXHAUST OUTLET

* Made of 304 Stainless Steel

Part No.	Hose Dia	Fastener
9631S0	3”	1/4 FH
9638S0	3-1/2”	1/4 FH
3021S0	4”	1/4 FH

EXHAUST OUTLET

* Made of 304 Stainless Steel

Part No.	Hose Dia	Fastener
9631S90	3”	1/4 FH
9638S90	3-1/2”	1/4 FH
3021S90	4”	1/4 FH

S.S TRANSOM EXHAUST PIPE

*Made of 304 Stainless Steel

Part No.	Hose pipe	Flange	Length
7570S	1-1/2”	3-1/4”	4-9/16”
7571S	1-7/8”	3-5/8”	5-9/16”
7573S	2-1/2”	4-1/8”	5-9/16”
7574S	3”	4-3/4”	4-15/16”

COWL VENTILATORS

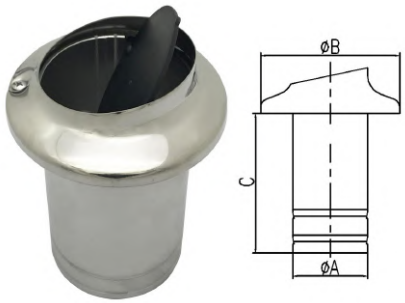
*Made of Investment Cast 316 Stainless Steel

Part No.	Plate O.D.	Plate I.D.	Color	Height
1360RW	5-1/2”	4”	White	10”
1360RR	5-1/2”	4”	Red	10”

EXHAUST OUTLET

* Made of 304 Stainless Steel

Part No.	A	B	C
1851SV	40.0mm	76.0mm	75.0mm
1852SV	45.0mm	79.0mm	75.0mm
1853SV	50.0mm	84.0mm	75.0mm
1854SV	60.0mm	94.0mm	75.0mm
1855SV	76.0mm	109.0mm	90.0mm
1856SV	89.1mm	123.0mm	110.0mm
1857SV	102.0mm	141.5mm	115.0mm
1858SV	127.0mm	171.0mm	140.0mm
1859SV	152.0mm	196.0mm	150.0mm



COWL VENTILATORS

*Made of Stamped 304 Stainless Steel

Part No.	Plate O.D.	Height	Mouth Dia	Color
1350SW	3”	10”	7-1/4”	White
1350SR	3”	10”	7-1/4”	Red
1360SW	4”	12”	8-5/8”	White
1360SR	4”	12”	8-5/8”	Red

COWL VENTILATORS

*Made of Investment Cast 316 Stainless Steel

Part No.	Plate O.D.	Height	Color
1352SAW	3”	5”	White
1352SAR	3”	5”	Red

DECK PLATE

*Made of Investment Cast 316 Stainless Steel

Part No.	Flange	Plate I.D
1351SA	4-11/16”	3”
1361SA	5-9/16”	4”

DECK PLATE

*Made of Investment Cast 316 Stainless Steel

Part No.	Flange	Plate I.D
9807SA	5.2”	4”

COWL VENTILATORS

*Made of Investment Cast 316 Stainless Steel

Part No.	Plate O.D.	Height	Flange	Color
1352ASYW	3”	5”	4-11/16”	White
1352ASYR	3”	5”	4-11/16”	Red

DECK PLATE KEY

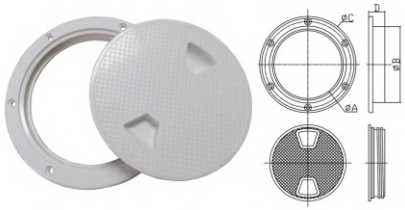
*Made of 304 Stainless Steel

Part No.	Length
1361KEY	7”

WATERPROOF WALKABLE DECK PLATES

*Made of ABS

Part No.	A	B	C	D
3324PW4	101.6mm	112.0mm	142.0mm	24.0mm
3324PW6	150.0mm	162.0mm	197.5mm	24.0mm
3324PW8	196.0mm	208.0mm	246.0mm	24.0mm



STORAGE AND ACCESS HATCHES

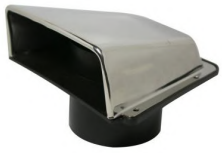
*Made of ABS

Part No.	Lenght	Widht	Inlet size
3423PW1	440.0mm	315.0mm	363.0mm*246.0mm
3423PW2	605.0mm	353.0mm	529.0mm*284.0mm

SHELL VENTILATER

*Made of 316 Stainless Steel And pp

Part No.	Plate O.D.	Height	Width
2786SAP	3”	3”	5.8”



MUSHROOM VENTILATER

*Made of 316 Stainless Steel And Nylon

Part No.	Dia	Height	Adjustable range
3433SA5	4.6”	3”	5/8”
3433SA6	6”	3”	5/8”
3433SA7	7.3”	3.2”	3/4”

STAINLESS STEEL BREATHER NIPPLES

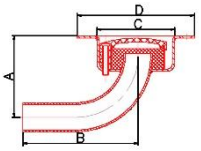
*Made of Stamped 304 Stainless Steel

Part No.	Hose Size	Height	The flange diameter	Cut-out DIA
1810SN	5/8”	1.9”	2.5”	1.5”
1815SN	3/4”	2.1”	3”	2”
1815SNL	3/4”	3.6”	3”	2”

STAINLESS STEEL BREATHER NIPPLES

*Made of Stamped 304 Stainless Steel

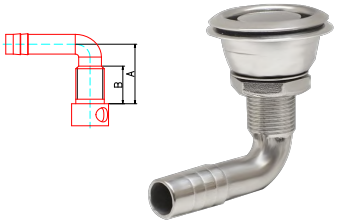
Part No.	HOSE SIZE	A	B	C	D
1811SN16	5/8”	1.69”	2.44”	1.48”	2.52”
1811SN19	3/4”	1.89”	2.44”	1.48”	2.52
1812SN	1”	2.09”	2.87”	2.00”	3.03”
1813SN	1.5”	2.87”	3.62”	2.87”	3.90”
1814SN	3/4”	2.11”	2.98”	2.00”	3.03”



FUEL TANK VENT ROUND HEAD ,90 DEGREE

*Made of Stamped 304 Stainless Steel

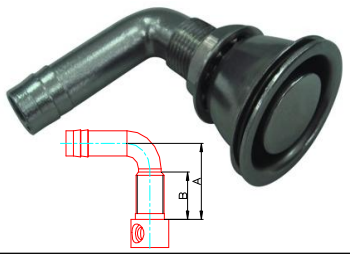
Part No.	HOSE SIZE	A	B
3128SU5	5/8”	1.8”	1.14”
3128SU6	3/4”	1.93”	1.125”
3128SU8N	1”	2.62”	1.33”



FUEL TANK VENT ROUND HEAD ,90 DEGREE

*Made of Stamped 304 Stainless Steel

Part No.	HOSE SIZE	A	B
3128SD5	5/8”	1.8”	1.14”
3128SD6	3/4”	1.93”	1.125”



FUEL TANK VENT ROUND HEAD , STRAIGHT

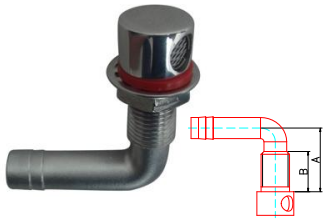
*Made of Stamped 316 Stainless Steel

Part No.	HOSE SIZE	HEIGHT	THREAD LENGHT
3229SA5C	5/8”	3”	1.4”

FUEL TANK VENT ROUND HEAD ,90 DEGREE

*Made of Stamped 304 Stainless Steel

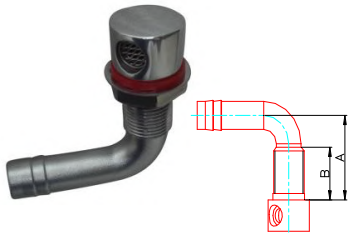
Part No.	HOSE SIZE	A	B
3228SU5	5/8”	1.8”	1.14”
3228SU6	3/4”	1.93”	1.125”
3228SU8	1”	2.28”	1.31”



FUEL TANK VENT ROUND HEAD ,90 DEGREE

*Made of Stamped 304 Stainless Steel

Part No.	HOSE SIZE	A	B
3228SD5	5/8”	1.8”	1.14”
3228SD6	3/4”	1.93”	1.125”



FUEL TANK VENT ROUND HEAD ,STRAIGHT

*Made of Stamped 304 /316Stainless Steel

Part No.	HOSE SIZE	HEIGHT	THREAD LENGHT
3229S5	5/8”	3”	1.2”
3229SA6	3/4”	4”	1.1”

DECK FILLER FUEL(RED)

*Made of Stainless Steel 316

Part No	Length	Hose	Flange	ID	Screw Thread
3410SA	71.0mm	50.8mm	83.6mm	38.0mm	M40

DECK FILLER WATER(BLUE)

*Made of Stainless Steel 316

Part No	Length	Hose	Flange	ID	Screw Thread
3411SA	71.0mm	35.0mm	83.6mm	32.0mm	M40

DECK FILLER WATER(WATER)
*Made of Stainless Steel 316

Part No	Length	Hose	Flange	ID	Screw Thread
9803SA8N	81.0mm	40.0mm	75.0mm	34.0mm	M40

DECK DISCHARGE OF SEWAGE(WASTE)
*Made of Stainless Steel 316

Part No	Length	Hose	Flange	ID	Screw Thread
9804SA8N	81.0mm	40.0mm	75.0mm	34.0mm	M40

DECK FILLER DIESEL(DIESEL)
*Made of Stainless Steel 316

Part No	Length	Hose	Flange	ID	Screw Thread
9805SA8N	84.0mm	51.6mm	86.8mm	44.8.0mm	M48

DECK PLATE KEY
*Made of 316 Stainless Steel

Part No.	Length
9803HD	4”

DECK FILLER WATER(WATER)
*Made of Stainless Steel 316

Part No	A	B	C	D	E
3456SA30	82.0mm	8.5mm	47.5mm	150	104.5mm

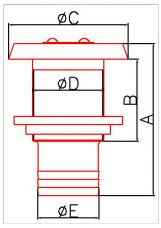
DRAIN PLUG
*Made of Stainless Steel 316

Part No	Length	Hose	Flange
3412SA	70.0mm	25.0mm	48.0mm

GENERATOR EXHAUST PORTS

*Made of Stainless Steel 316

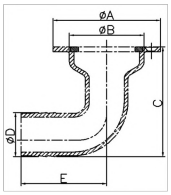
Part No	A	B	C	D	E
3461SAS	125.7mm	68.0mm	99.0mm	59.0mm	38.4mm
3461SAL	125.7mm	68.0mm	99.0mm	59.0mm	51.0mm



FLOOR DRAIN

*Made of Stainless Steel 316

Part No	A	B	C	D	E
3455SA	63.5mm	44.0mm	64.5mm	26.0mm	50.8mm



S.S MIDGET VENT

*Made of Stamped 304 Stainless Steel

Part number	Width	Length	Height	Fastener	Thk
7724S	1-5/8”	1-3/4”	1/2”	#6	0.023
7724SH	1-3/4”	1-1/2”	1/2”	#8	0.047
7724SMH	1-1/2”	1-1/2”	1/2”	#8	0.078
7725S	2-1/8”	2-1/4”	5/8”	#6	0.023

PITOT TUBE SHIELD

*Made of 304 Stainless Steel

Part No.	Width	Length	Height	Fastener
1607S	1-1/4”	3/4”	3/8”	M3

MARINE/BOAT SPEEDOMETER PITOT TUBE SPEEDOMETER PICKUP

*Made of POM

Part No.

3015PW

MARINE/BOAT SPEEDOMETER PITOT TUBE SPEEDOMETER PICKUP

*Made of POM

Part No.

Part No.	PU pipe	PU pipe Size
3015ASY	NO	
3015ASY1	YES	OD6.0*ID4.0*6000mm

BARB THRU HULL FITTING

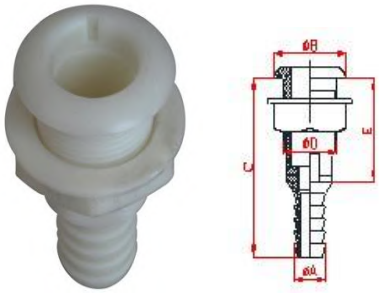
*Made of 316 Stainless Steel

Part No.	Hose Size	Thread	O.L
1291SA	3/4”	3/4”-1/4NPS	3-3/4”
1292SA	1”	1”-11.5NPS	4”
1293SA	1-1/8”	1”-11.5NPS	4”
1294SA	1-1/4”	1-1/4”-11.5NPS	4”
1295SA	1-1/2”	1-1/2”-11.5NPS	4-1/8”

PLASTIC THRU HULL

*Made of POM

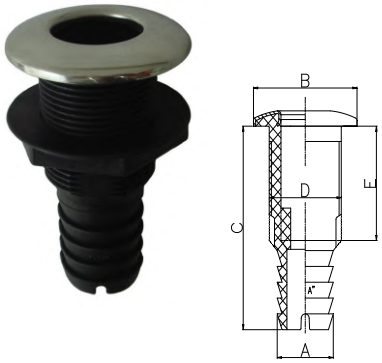
Part No.	A	B	C	D	E
1290PW	5/8”	1-7/8”	3-3/16”	1-3/8”	1-3/4”
1291PW	3/4”	1-7/8”	3-3/8”	1-3/8”	1-3/4”
1292PW	1”	1-7/8”	3-3/8”	1-3/8”	1-3/4”
1293PW	1-1/8”	1-7/8”	3-7/16”	1-3/8”	1-3/4”
1294PW	1-1/4”	2-3/8”	4-1/16”	1-5/8”	2”
1295PW	1-1/2”	2-3/8”	4-1/16”	1-5/8”	2”
1296RBC	Replaceable rubber flapper				



PLASTIC THRU HULL

*Made of NYLON+20% F.G.W/SS 316 Trimcover

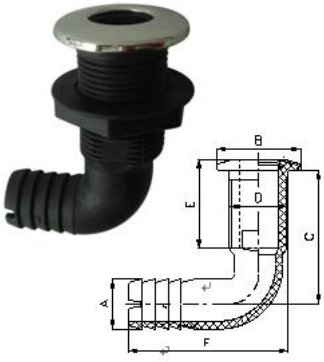
Part No.	A	B	C	D	E
8750SAB	5/8”	1.89”	3.14”	1.31”	1-3/4”
8751SAB	3/4”	1.89”	3.14”	1.31”	1-3/4”
8752SAB	1”	1.89”	3.14”	1.31”	1-3/4”
8753SAB	1-1/8”	1.89”	3.14”	1.31”	1-3/4”
8754SAB	1-1/4”	2.36”	3.72”	1.59”	1-3/4”
8755SAB	1-1/2”	2.36”	3.72”	1.59”	1-3/4”
8756SAB	2”	3.25”	4.63”	2.20”	2-1/8”
8757SAB	1-1/2”	3.25”	4.75”	2.20”	2-1/2”



PLASTIC THRU HULL

*Made of NYLON+20% F.G.W/SS 316 Trimcover

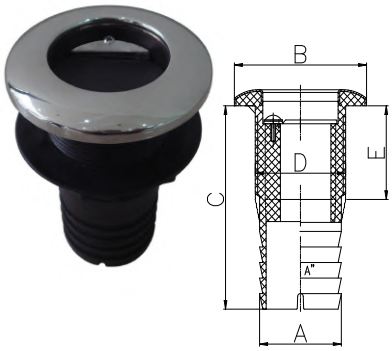
Part No.	A	B	C	D	E	F
8750SABL	5/8”	1.89”	2.89”	1.31”	2”	2.53”
8751SABL	3/4”	1.89”	2.89”	1.31”	2”	2.53”
8752SABL	1”	1.89”	3.00”	1.31”	2”	2.53”
8753SABLS	1-1/8”	1.89”	2.81”	1.31”	1.77”	2.53”
8753SABL	1-1/8”	1.89”	3.00”	1.31”	2”	3.59”
8754SABL	1-1/4”	2.36”	3.00”	1.59”	2”	3.73”
8755SABL	1-1/2”	2.36”	3.47”	1.59”	2”	3.74”
8756SABL	2”	3.25”	3.54”	2.22”	2.95”	4.45”



PLASTIC THRU HULL

Made of NYLON+20% F.G.W/SS 316 Trimcover, With Rubber FLAPPER

Part No.	A	B	C	D	E
8750SABR	5/8”	1.89”	3.14”	1.31”	1-3/4”
8751SABR	3/4”	1.89”	3.14”	1.31”	1-3/4”
8752SABR	1”	1.89”	3.14”	1.31”	1-3/4”
8753SABR	1-1/8”	1.89”	3.14”	1.31”	1-3/4”
8754SABR	1-1/4”	2.36”	3.72”	1.59”	1-3/4”
8755SABR	1-1/2”	2.36”	3.72”	1.59”	1-3/4”
8756SABR	2”	3.25”	4.63”	2.20”	2-1/8”
8757SABR	1-1/2”	3.25”	4.75”	2.20”	2-1/2”



NYLON PLUG

*Made of Nylon

Part No	Size
1241P	3/4”

NYLON PLUG

*Made of Nylon

Part No	Size
1241PB	3/4”

DRAIN PLUG

*Made of Stainless Steel 316

Part No	Length	Tube	Flange
1241SA	50	24	Oval
1241SAR	50	24	Round

1241SAR 1241SA

OVAL DRAIN PLUG

*Made of Stainless Steel 316/Injection Molded Nylon

Part No	Length	Hole
1241SAP	54	24

S.S. OUTBOARD MOTOR BRACKET

*Made of Stamped 304 Stainless Steel /Wood

Part No.	Hp Rating	Mounting Size	Broad Size	Base M'TL
7951S	To 20 hp	8"*8-5/8"	8-1/4"*10-3/8"	Plastic
7951SW	To 20 hp	8"*8-5/8"	8-1/4"*10-3/8"	Wood

S.S. OUTBOARD MOTOR BRACKET

*Made of Stamped 304 Stainless Steel

Part No.	Hp Rating	Mounting Size	Broad Size	Base M'TL
7952S	To 10 hp	4-7/16"*5-11/16"	8-1/4"*10-3/8"	Plastic
7952SW	To 10 hp	4-7/16"*5-11/16"	8-1/4"*10-3/8"	Wood

ALUMINUM OUTBOARD MOTOR BRACKET

*Made of Aluminum

Part No.	Hp rating	Broad Size	Mounting Size	Base M'TL
7953AA	7-1/2 to 20	8-1/4"*10-3/8"	5-1/4"*9"	Plastic
7953AW	7-1/2 to 20	8-1/4"*10-3/8"	5-1/4"*9"	Wood

FIXED-MOUNT BRACKET

*Made of 304 stainless steel

Part No.	Hp rating	Broad Size	Mounting Size	Base M'TL
7957S	To 15 hp	8-1/4"*10-3/8"	6-1/8"*7-3/4"	Plastic

MARINE SHOCK CORD HOOK

*Made of 304 Stainless Steel

Part No	Dia.	Length
2040S	8(5/16")	1000(40")
2041S	8(5/16")	800(32")
2042S	8(5/16")	500(20")
2043S	8(5/16")	300(12")

HOOKS FOR SHOCK CORD

*Made of 304 Stainless Steel

Part No	Wire	Dia
2030S	1.5(0.05”)	6.0(0.24”)
2031S	2.0(0.078”)	8.0(0.31”)
2032S	2.5(0.1”)	10.0(0.39”)
2033S	3.0(0.12”)	12.0(0.47”)
2034S	1.6(0.063”)	5.2(0.2”)

BUNGEE SHOCK CORD COVER CLIPS AND LACING KNOBS

*Made of Nylon

Part No.

3312PB1

BUNGEE SHOCK CORD COVER CLIPS AND LACING KNOBS

*Made of Nylon

Part No.

3312PB2

BUNGEE SHOCK CORD COVER CLIPS AND LACING KNOBS

*Made of Nylon

Part No.

3312PB3

BOAT COVER TIE DOWNS

* Made of PE

Part No.	Suction cup Dia.	Flex Dia.
3372P35	Φ35	Φ2.8
3372P50	Φ50	Φ2.8

RUB STRAKE
*Made of 316 Stainless Steel

Part No	Width	Length
2090SA	19(3/4”)	203(8”)
2091SA	19(3/4”)	304(12”)
2092SA	19(3/4”)	457(18”)
2093SA	19(3/4”)	610(24”)

RUB STRAKE
*Made of 316 Stainless Steel

Part No	Width	Length	Thickness	Screws
2090SA1	25.4(1”)	203(8”)	0.059”	8#
2091SA1	25.4(1”)	304(12”)	0.059”	10#
2092SA1	25.4(1”)	457(18”)	0.059”	10#
2093SA1	25.4(1”)	610(24”)	0.059”	10#

RUB STRAKE
*Made of 316 Stainless Steel

Part No	Width	Length	Gauge	Screws
2091SAN	25.4(1”)	304(12”)	0.059”	10#

S.S OVAL HANDRALL TUBE
*Made of 316 Stainless Steel

Part No	Width	Length	Thk
1236SA	1-7/16”	2-3/8”	1/16”

S.S HOLLOW BACK RUB RAIL
*Made of 304/316 Stainless Steel

Part No	Width	Length	Gauge	Screws
1286S	3/4”	12’	0.078”	8#
1287S	1”	12’	0.078”	10#
1288S	1-1/4”	12’	0.078”	10#
1289S	1-1/2”	12’	0.078”	10#

S.S HOLLOW BACK RUB RAIL
*Made of 304/316 Stainless Steel

Part No	Width	Length	Gauge	Screws
9960S12	3/4”	12’	0.059”	8#
9961S12	1”	12’	0.059”	10#
9962S12	1-1/4”	12’	0.059”	10#
9963S12	1-1/2”	12’	0.059”	10#

SOLID BACK RUB RAIL

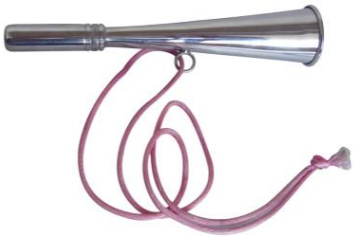
*Made of 316 Stainless Steel

Part No	Width	Thickness	Length	Screws
1234SA	1-1/2”	3/8”	20’	12#
1235SA	1-1/4”	5/16”	20’	12#
1237SA	1”	1/4”	20’	12#
1238SA	3/4”	3/16”	20’	10#
1239SA	2”	1/2”	20’	1/4

HANDHELD FOGHORN

*Made of 304 Stainless Steel

Part No	M’TL	Length
2987S	Stainless	180(7”)



SINGLE FENDER HOLDER

*Made of Stainless Steel

Part No	Fender OD	Fender holder ID	Height
1865SS	165(6.5”)	181(7.13”)	352
1866SS	216(8.5”)	241(9.5”)	386
1867SS	267(10.5”)	283(11.13”)	480

DOUBLE FENDER HOLDER

*Made of Stainless Steel

Part No	Fender OD	Fender holder ID	Height
1865SD	165(6.5”)	181(7.13”)	338
1866SD	216(8.5”)	241(9.5”)	372
1867SD	267(10.5”)	283(11.13”)	445

SINGLE FENDER BRACKET

*Made of 304 Stainless Steel

Part No	Rail	Fender OD	Fender holder ID
2958SN	22(7/8”) or 25(1”)	165(6.5”)	181(7.13”)
2959SN	22(7/8”) or 25(1”)	216(8.5”)	241(9.5”)
2960SN	22(7/8”) or 25(1”)	267(10.5”)	283(11.13”)

DOUBLE FENDER HOLDER
*Made of 304 Stainless Steel

Part No	Rail.	Fender holder ID
2965SN	22(7/8”) or 25(1”)	181(7.13”)
2966SN	22(7/8”) or 25(1”)	241(9.5”)
2967SN	22(7/8”) or 25(1”)	283(11.13”)

DOUBLE FENDER HOLDER
*Made of 316 Stainless Steel

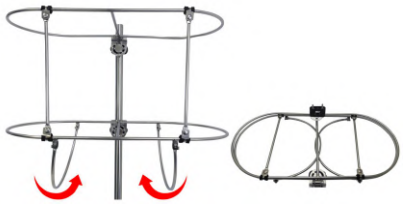
Part No	Rail.	Fender holder ID
9936SA	22(7/8”)	160.0(6.3”)
9937SA	22(7/8”)	190.0(7.48”)
9938SA	22(7/8”)	230.0(9.06”)

DOUBLE FENDER HOLDER
*Made of 304 Stainless Steel

Part No	Fender holder ID	Fender OD	Height
3017SE7	183(7.2”)	7”	11.5”
3017SE9	235(9.25”)	9”	14.67”
3017SE11	284(11.18”)	11”	17.5”

DOUBLE FENDER HOLDER
*Made of 304 Stainless Steel

Part No	Fender holder ID	Fender OD	Height
3017SE7N	183(7.2”)	7”	11.5”
3017SE9N	235(9.25”)	9”	14.67”
3017SE11N	284(11.18”)	11”	17.5”

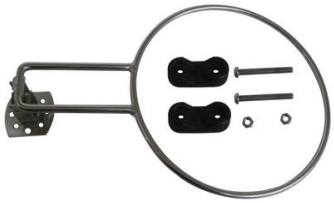


TRIPLE FENDER HOLDER
*Made of 304 Stainless Steel

Part No	Fender holder ID	Fender OD	Height
3018SE9	235(9.25”)	9”	14.67”
3018SE11	284(11.18”)	11”	17.5”

SINGLE FENDER BRACKET
*Made of 304 Stainless Steel

Part No	Rail	Fender holder ID
2958SO	22(7/8”) or 25(1”)	140(5.51”)
2959SO	22(7/8”) of 25(1”)	190(7.48”)
2960SO	22(7/8”) or 25(1”)	240(9.45”)



SINGLE FENDER BRACKET

*Made of 304 Stainless Steel

Part No	Rail	Fender holder ID
2960SD	22(7/8”) or 25(1”)	196(7.12”)&258(10.16)
2960SDL	22(7/8”) of 31.8(1-1/4”)	196(7.12”)&258(10.16)

DOUBLE FENDER BRACKET

*Made of Stainless Steel

Part No	Rail	Fender holder ID
2965SO	22(7/8”) or 25(1”)	140(5.51”)
2966SO	22(7/8”) of 25(1”)	190(7.48”)
2967SO	22(7/8”) or 25(1”)	240(9.45”)

RETRACTABLE FENDER CLEAT

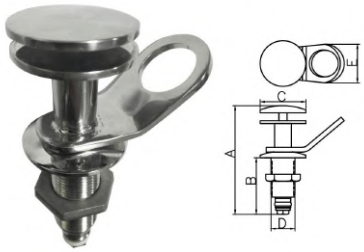
*Made of Casting 316 Stainless Steel

Part No.	Extended Length	Retracted Length
2112SA	1-1/8”	1/2”

DISMOUNTABLE FENDER CLEAT

*Made of 304 Stainless Steel&Nylon

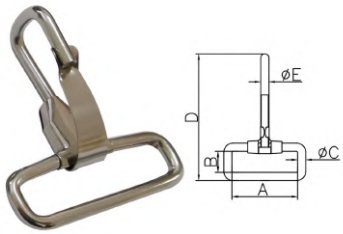
Part No.	A	B	C	D	E
3348S	4.44”	2.35”	Φ1.5”	M20	1.26”



HUNG BUCKLE

*Made of 304 Stainless Steel

Part No.	A	B	C	D	E
3358S28	28.0	9.0	3.5	54.0	3.5
3358S32	32.0	9.5	4.5	65.0	4.5
3358S40	40.0	10.5	4.5	66.0	4.5
3358S50	50.0	11.0	4.5	69.0	4.5



PORTABLE DOCK RING

*Made of 304 Stainless Steel

Part No.	Wire.
7711SO	1/4”
7711SS	1/4”

7711SS 7711SO

PORTABLE DOCK RING

*Made of 304 Stainless Steel

Part No.	Wire.
3328SZ	1/4”

WIND DIRECTION INDICATOR

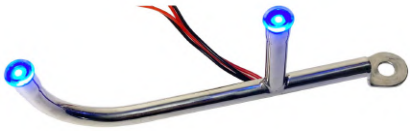
*Made of 304 Stainless Steel

Part No.
7976S

WIND DIRECTION INDICATOR LIGHT

* Made of 304 Stainless Steel

Part No	Length	Round Tube	LED
2991S	180（7.1”）	9.5(3/8”)	NO
2991LED	180（7.1”）	9.5(3/8”)	YES



DIRECTION INDICATOR WITH LIGHT

*Made of 304 Stainless Steel

Part No.
7976ASY

WIND PENNANT STRUCTURE, NYLON FLAG

Part No	Length	Wide
7970SM	235(9-1/4”)	200(7-7/8”)
7971SM	190(7-1/2”)	150(5-7/8”)
7972SM	175(6-7/8”)	125(4-15/16”)
7973SM	130(5-1/8”)	100(3-15/16”)

MAST LIGHT TOWER

* Made of 304 Stainless Steel

Part No.	T	Size
7997S	0.8	12-1/2”*3-1/2”
7998S	0.8	29-1/8”*14”

WINDSHIELD WIPERS

*Made of 316 Stainless Steel

Part No.	Adjustable Length	Style
3392S	385.5~471mm	Parallel wiper arm set
3392SN	385.5~471mm	Parallel wiper arm set W/DIN taper

3392S

3392SN

WINDSHIELD WIPERS

*Made of PBT

Part No.	Adjustable Length	Style
3397PB	369.0~454.5mm	Single wiper arm
3398PB	366.5~452.0mm	Parallel wiper arm set

3397PB

3398PB

MOTOR FLUSHER-SQUARE CAP

*Made of Plastic (PVC)

Part No	Cap Size
8201P	123*76(4.85”*3”)

MOTOR FLUSHER-ROUND CAP

*Made of Plastic (PVC)

Part No	Cap Dia
8200P	90(3.5”)

LEANING POST

*Made of 304 Stainless Steel or Aluminum(3163S/SA/AA)

We can make the product in accordance with customer's requirement and instruction.

FOLDING DECK CHAIRS

*Made of 304 Stainless Steel or Aluminum

Part No.	Height	Width	Depth	M'TL	Cupholders
7211AANY	29"	26"	14"	AL	YES
7211AAN	29"	26"	14"	AL	NO
7211AAL	29"	26"	14"	AL	YES
7211SN	29"	26"	14"	S/S	NO

MOTOR CARRIERS

* Made of Aluminum/Anodize

Part No.	Motors	Max. Weight
7960AA	1-15hp	85lb

MOTOR CARRIER

*Made of SUS304 with teak plate

Part No.	Length	Width	High
7961SE	26"	19"	39"

TELESCOPING BOAT HOOKS

*Made of Aluminum /Injected Molded Nylon

Part No.	Open L.	Close L.	Section
1245A2	86"	48"	2
1245A3	92"	42"	3

ADJUSTABLE ALUMINUM BOAT COVER SUPPORT POLE SYSTEM

*Made of Aluminum /Injected Molded Nylon

Part No.	Open L.	Close L.	Section
3012PAA	54”	30”	2
3012PA3	54”	22-1/2”	3

BOAT COVER SUPPORT POLES

*Made of Aluminum

Part No	Dimension	Bushing fastener
1246AS	Adjusts from 28” to 55”	Nylon
1246AL	Adjusts from 40” to 70”	Nylon
1246ASN	Adjusts from 28” to 55”	6063-t6
1246ALN	Adjusts from 40” to 70”	6063-t6

BOAT HOOK

*Made of Casting 316 Stainless Steel

Part No.	Height	Width
1143SA	8-3/8”	1-5/8”

INSIDE EYE END

*Made of Nylon

Part No.	Tube Size
1261P	7/8”
1261PB25	1”
1266P	3/4”

DECK HINGE

*Made of Nylon

Part No.	Base Width	Base Length	Bolt Size
1262P	13/16”	2-1/2”	1/4”

DECK HINGE /ANGLE

*Made of Nylon

Part No.	Base Width	Base Length	Bolt Size	Angle
1267P	7/8”	2-1/2”	1/4”	10°

JAW SLIDE
*Made of Nylon

Part No.	Tube Size	Bolt Size
1263P	7/8”	1/4”
1263PB25	1”	1/4”
1265P	3/4”	1/4”

OUTSIDE EYE END
*Made of Nylon

Part No.	Tube Size
1264P	7/8”

EYE END-INSIDE SS
*Made of 316 Stainless Steel

Part No.	Tube Size
4301SA	1”
4303SA	7/8”

EYE END-OUTSIDE SS
*Made of 316 Stainless Steel

Part No.	Tube Size
4302SA	1”
4304SA	7/8”

JAW SLIDE-1”SS
*Made of 316 Stainless Steel

Part No.	Tube Size	Bolt Size
4305SA	1”	1/4”

JAW SLIDE-1-1/4”SS CLOSED
*Made of 316 Stainless Steel

Part No.	Tube Size	Bolt Size
4305SA32	”1-1/4	5/16”

JAW SLIDE-7/8”SS OPEN
*Made of 316 Stainless Steel

Part No.	Tube Size	Bolt Size
4306SA	7/8”	1/4”

JAW SLIDE-7/8”SS CLOSED
*Made of 316 Stainless Steel

Part No.	Tube Size	Bolt Size
4307SA	7/8”	1/4”

MOUNT-SIDE 2-HOLE SS
*Made of 316 Stainless Steel

Part No.	Base Size	Bolt Size
4310SA	7/8”*2”	1/4”

MOUNT-SIDE 4-HOLE SS
*Made of 316 Stainless Steel

Part No.	Base Size	Bolt Size
4311SA	1-7/8*2-13/16”	1/4”

MOUNT Z SS
*Made of 316 Stainless Steel

Part No.	Base Size
4312SA	7/8”*1-5/8”

ADAPTER CONCAVE SS
*Made of 316 Stainless Steel

Part No.	Base Size
4313SA	7/8”*1-5/8”

ANGLE BASE DECK HINGE
*Made of 316 Stainless Steel

Part No.	Base Size	Bolt Size	Weight
4314SA	3/4”*2-1/4”	1/4”	.23lb

CONCAVE BASE DECK HINGE
*Made of 316 Stainless Steel

Part No.	Base Size	Pin Size	Weight
4315SA	3/4”*2-1/4”	1/4”	.19lb

SIDE MOUNT 90 DEGREE
*Made of 316 Stainless Steel

Part No.	L*W*H	Fastener
4316SA	2-3/8”*3/4”*1-3/16”	1/4”

SIDE MOUNT 75 DEGREE
*Made of 316 Stainless Steel

Part No.	L*W*H	Fastener
4317SA	2-3/8”*3/4”*1-3/16”	1/4”

HDW MNT S/S CONCAVE W/TGL PIN
*Made of 316 Stainless Steel

Part No.	Base Size	Pin Size
4318SA	3/4”*2-1/4”	1/4”

HDW HGE S/S DECK ANGLE NO PIN
*Made of 316 Stainless Steel

Part No.	Base Size	Pin Size
4319SA	3/4”*2-1/4”	1/4”

SS 90° DECK HINGE W/BOLT
*Made of 316 Stainless Steel

Part No.	Base Size	Bolt Size	Weight
4320SA	3/4”*2-1/4”	1/4”	.24lb

HDW HGE S/S DECK RAIL NO PIN

*Made of 316 Stainless Steel

Part No.	Base Size	Pin Size
4321SA	3/4”*2-1/4”	1/4”

CLAMP ON OARLOCK

* Made of 304 Stainless Steel

Part No	Tube size	Length
1159S	1-5/8”	5.3”

OARLOCK

* Made of 316 Stainless Steel

Part No	O.D.	Length
1149SA	Shank1/2”	Shank1-3/4”

OARLOCK

* Made of 316 Stainless Steel

Part No	O.D.	Length
1150SA	Shank1/2”	Shank1-7/8”

OARLOCK

* Made of 316 Stainless Steel

Part No	O.D.	Length	ID
1151SA	Shank1/2”-dia	Shank1-3/4”	Horn2-1/4”
1152SA	Shank1/2”-dia	Shank1-3/4”	Horn1-15/16”

OARLOCK SOCKET
* Made of 316 Stainless Steel

Part No	ϕ
1146SA	1/2”

OARLOCK SOCKET
* Made of 316 Stainless Steel

Part No	ϕ
1147SA	1/2”

OARLOCK SOCKET
* Made of 316 Stainless Steel

Part No	Base Size	ϕ
1148SA	3-1/2”*1”	1/2”

SS STRAIGHT MOUNT W/BOLT
*Made of 316 Stainless Steel

Part No	Base Size	Screw Size
3039SA	0.96”*2-1/8”	5/16”

FIXED BASE
*Made of 316 Stainless Steel

Part No	Angle	Tube OD.	Height
9024SA	90°	1.25”	3.5”
9025SA	45°	1.25”	3”

30°ROUND BASES
* Made of 316Stainless Steel

Part No.	Tube OD.	Base Dia	Fastener
3025SA30	7/8”	2-1/2”	#10
3026SA30	1”	2-3/4”	1/4”

45°ROUND BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base Dia	Fastener
3025SA45	7/8”	2-1/2”	#10
3026SA45	1”	2-3/4”	1/4”

60°ROUND BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base Dia	Fastener
3025SA60	7/8”	2-1/2”	#10
3026SA60	1”	2-3/4”	1/4”

0°ROUND BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base Dia	Fastener
3025SA90	7/8”	2-1/2”	#10
3026SA90	1”	2-3/4”	1/4”

10°ROUND BASES

*Made of 316 Stainless Steel

Part No.	Tube O.D.	Length	Fastener
3316SA	7/8”	4.9”	1/4”
3316SA25	1”	5.6”	1/4”

30°RECTANGLE BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base	Fastener
3027SA30	7/8”	3”*1-3/4”	#10
3028SA30	1”	3-1/4”*1-7/8”	1/4”

45°RECTANGLE BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base	Fastener
3027SA45	7/8”	3”*1-3/4”	#10
3028SA45	1”	3-1/4”*1-7/8”	1/4”

60°RECTANGLE BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base	Fastener
3027SA60	7/8”	3”*1-3/4”	#10
3028SA60	1”	3-1/4”*1-7/8”	1/4”

90°RECTANGLE BASES

* Made of 316 Stainless Steel

Part No.	Tube O.D.	Base	Fastener
3027SA90	7/8”	3”*1-3/4”	#10
3028SA90	1”	3-1/4”*1-7/8”	1/4”

HAND RAIL STANCHION

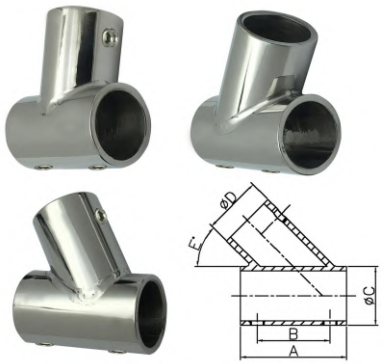
*Made of 316 Stainless and bright polished

Part No	Tube O.D.	Hight	Degree	Fastener
3081SAF	7/8”	1.25”	60°	#10
3081SAC	7/8”	1.25”	60°	#10
3081SAA	7/8”	1.25”	60°	#10
3082SAF	1”	1.5”	60°	#10
3082SAC	1”	1.5”	60°	#10
3082SAA	1”	1.5”	60°	#10

TEE CONNECTOR

*Made of 304 Stainless Steel

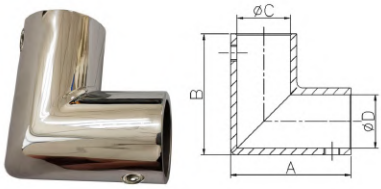
Part No	A	B	C	D	E
3029S45	50.8	34.8	22.6	22.6	45
3029S60	50.8	34.8	22.6	22.6	60
3029S90	50.8	34.8	22.6	22.6	90
3030S45	58.0	42.0	26.0	26.0	45
3030S60	50.8	34.8	26.0	26.0	60
3030S90	50.8	34.8	26.0	26.0	90



90°TEE CONNECTOR

*Made of 304 Stainless Steel

Part No	A	B	C	D
1412S22	50.8	50.8	22.6	22.6
1412S25	50.8	50.8	26.0	26.0



TUBE CONNECTOR

* Made of 316Stainless Steel

Part No.	A	B	C
3432SA22	3”	7/8”	7/8”
3432SA25	3”	1”	1”

DROP-IN SWIVEL FOR ROD HOLDER

*Made of 304 Stainless Steel&316 Stainless Stee

Part No	OD	Height	Materials
3133S	38.1	58.5	SUS304
3133SA	38.1	58.5	SUS316

QUICK-DAVITS

*Made of 304 Stainless Steel

Part No	Length	W*H	Thk.
9903SL	175	75*110	2.5

QUICK-DAVITS

*Made of 304 Stainless Steel

Part No.	Handle color
9903ASYB	Black
9903ASYW	White

ROUND SINK

*Made of 304 Stainless Steel

*Not available for The U.S.A

Part No.	I.D.	O.D.	Depth	Drain	Finished
9151S	9-7/8”	11-1/2”	5”	2-7/16”	Mirror

ROUND SINK

*Made of 304 Stainless Steel

*Not available for The U.S.A

Part No.	I.D.	O.D.	Depth	Drain	Finished
9153S	9-7/8”	11-1/2”	5”	2-7/16”	Mirror

SINK-ROUND

*Made of 304 Stainless Steel

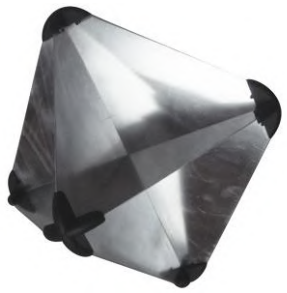
*Not available for The U.S.A

Part No.	I.D.	O.D	Depth	Drain	Finished
9154S	10-1/4”	11-1/2”	5”	2-7/16”	Mirror

RADAR REFLECTORS

* Made of Stamped Aluminum

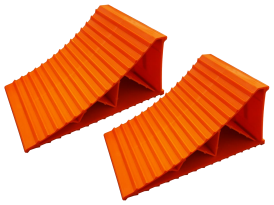
Part No.	Dimension (mm)	Reflective
2928AA	215*215*300	3 m^2
2928AM	300*300*415	5 m^2
2928AL	340*340*470	7 m^2



STOPBLOCK

*Made of PP

Part No	Length	Width
3215PR	211.3mm	124.8



CHAIN DECK PIPE STAINLESS

* Made of 304 Stainless Steel (Stamping)

Part No.	Base Size	Pipe hole
1242S	6.32”* 4.47”	4.45” *2.55”

HINGED CHAIN DECK PIPE

*Made of Casting 316 Stainless Steel

Part No.	Base Size	Cut Out Size
1259SA	3”	1-11/16”

CHAIN DECK PIPE

*Made of Casting 316 Stainless Steel

Part No.	Base Size	Cut Out Size
1441SA	5-5/8”*4”	4-3/8”*3”

S.S. OVAL HAWSE PIPE

*Made of Casting 316 Stainless Steel

Part No	Height	Width	Length
3168SA	1.5”	5.13”	8”

CABLE GLAND

*Made of SS316

Part No.	Size
3169SA	φ7/8”*5-1/2H”

HEXAGON DOMED CAP NUTS

*Made of 316 Stainless Steel

Part No.	Dimension
3090SA1	1/4”
3090SA2	5/16”
3090SA3	3/8”
3090SA4	1/2”
3090SA5	5/8”

HEXAGON NUTS CAP

*Made of PVC

Part No.	Dimension	Colour
3091PW1	M5	White
3091PW2	#10,M6	White
3091PW3	5/16”	White
3091PB1	M5	Black
3091PB2	#10,M6	Black
3091PB3	5/16”	Black

LICENSE PLATE BRACKET

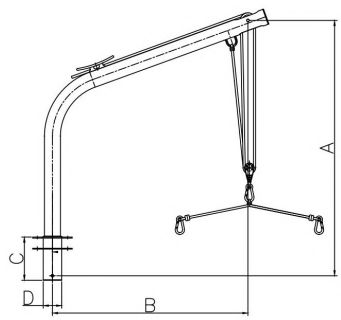
*Made of 304 Stainless Steel

Part No.	Length	Width
3134S	9”	6”

SWIVELLING DAVITS IN STAINLESS STEEL

*Made of 316 Stainless Steel

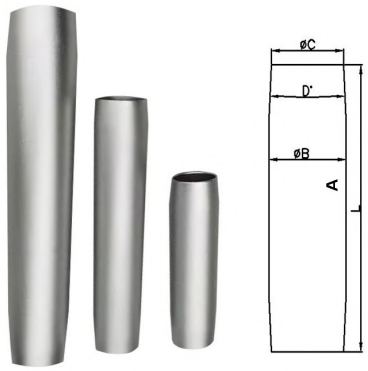
Part No	A	B	C	D
9880SA	977	952	122	51
9881SA	969	740	164	70



STOWABLE TABLE POSTS

*Made of Aluminum

Part No	A	B	C	D	Finish
9164AA295	307mm	70mm	65.6mm	5.7	Anodized
9164AA360	372mm	70mm	65.6mm	5.7	Anodized
9164AA365	377mm	70mm	65.6mm	5.7	Anodized
9164AA390	402mm	70mm	65.6mm	5.7	Anodized
9164AA515	527mm	70mm	65.6mm	5.7	Anodized
9164AA540	552mm	70mm	65.6mm	5.7	Anodized
9164AA670	682mm	70mm	65.6mm	5.7	Anodized
9164AA720	732mm	70mm	65.6mm	5.7	Anodized



S.S. OPENING PORTLIGHT 6” X 16”

*Made of 304 Stainless Steel

Part No	Overall Dimensions	Cut –out Dimensions
1120SCN	203.0*461.0	156.0*414.0

S.S. FIXED PORTLIGHT

*Made of 304 Stainless Steel

Part No	Overall Dimensions	Cut –out Dimensions
9001S	127*400	94*363
1130S	151*490	120*458
1132S	198*457	146*405

S.S. OPENING PORTLIGHT

*Made of 304 Stainless Steel

Part No	Overall Dimensions	Cut –out Dimensions
1122S	216.0*472.0	163.0*428.0

S.S. OPENING PORTLIGHT

*Made of 304 Stainless Steel

Part No	Overall Dimensions	Cut –out Dimensions
1123S	243.0*483.0	217.0*387.0

S.S. OPENING PORTLIGHT

*Made of 304 Stainless Steel

Part No	Overall Dimensions	Cut –out Dimensions
1124S	216.0*472.0	174.0*419.0

OPENING RECTANGLE HATCH PLASTIC TRIM

*Made of ABS Plastic

Part No.	Cut-out dimensions
1089PT07	180mm*235mm
1089PT00	206mm*351mm
1089PT02	264mm*347mm
1089PT01	331mm*461mm
1089PT06	381mm*511mm
1089PT03	396mm*511mm

OPENING ROUND HATCH PLASTIC TRIM

*Made of ABS Plastic

Part No.	Cut-out dimensions
1094PT42	424mm
1094PT52	524mm

OPENING TRAPEZOID HATCH PLASTIC TRIM

*Made of ABS Plastic

Part No.	Cut-out dimensions
1089PT08	469mm*614mm*490mm

OPENING SQUARE HATCH PLASTIC TRIM

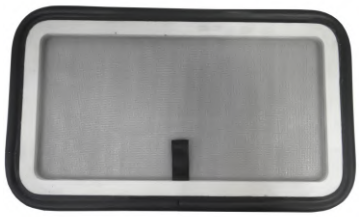
*Made of ABS Plastic

Part No.	Cut-out dimensions
1095PT21	215mm*215mm
1095PT26	264mm*264mm
1095PT42	425mm*425mm
1095PT44	446mm*446mm
1095PT50	511mm*511mm
1095PT62	631mm*631mm

OPENING RECTANGLE HATCH FLY SCREEN

*Made of Plastic Frame and Rubber Gasket

Part No.	Matching Hatch Number
1089FC07	1089AA07
1089FC00	1089AA00
1089FC02	1089AA02
1089FC01	1089AA01
1089FC06	1089AA06
1089FC03	1089AA03



OPENING PORTLIGHT FLY SCREEN

*Made of Plastic Frame and Rubber Gasket

Part No.	Matching Portlight Number
0504FC00	0504AA00

OPENING PORTLIGHT FLY SCREEN

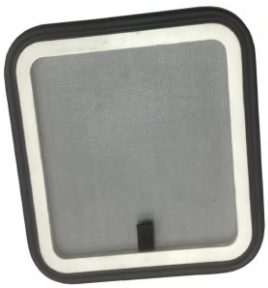
*Made of Plastic Frame and Rubber Gasket

Part No.	Matching Portlight Number
0505FC00	0505AA00
0505FC01	0505AA01
0505FC02	0505AA02
0505FC03	0505AA03
0505FC04	0505AA04
0505FC05	0505AA05
0505FC06	0505AA06

OPENING SQUARE HATCH FLY SCREEN

*Made of Plastic Frame and Rubber Gasket

Part No.	Matching Hatch Number
1095FC21	1095AA21
1095FC26	1095AA26
1095FC42	1095AA42
1095FC44	1095AA44

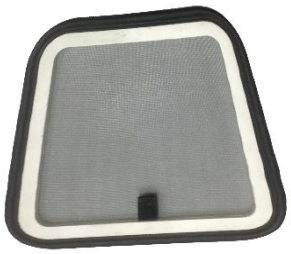


1095FC50	1095AA50
1095FC62	1095AA62

OPENING TRAPEZOID HATCH FLY SCREEN

*Made of Plastic Frame and Rubber Gasket

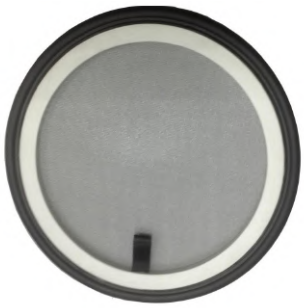
Part No.	Matching Hatch Number
1089FC08	1089AA08



OPENING ROUND HATCH FLY SCREEN

*Made of Plastic Frame and Rubber Gasket

Part No.	Matching Hatch Number
1094FC28	1094AA28
1094FC32	1094AA32
1094FC42	1094AA42
1094FC48	1094AA48
1094FC52	1094AA52
1094FC60	1094AA60
1064FC62	1094AA62



OPENING PORTLIGHT

*Made of Aluminum

Part No.	Sets of the handle	Cut-out Dimensions
0504AA00	1	175.0mm*375.0mm

OPENING PORTLIGHT

*Made of Aluminum

Part No.	Sets of the handle	Cut-out Dimensions
0505AA00	1	156.0mm*303.0mm
0505AA01	1	171.0mm*347.0mm
0505AA02	1	156.0mm*405.0mm
0505AA03	1	171.0mm*429.0mm
0505AA04	2	171.0mm*627.0mm
0505AA05	1	244.0mm*429.0mm
0505AA06	1	251.0mm*347.0mm

OPENING ROUND PORTLIGHT

*Made of Aluminum

Part No.	Quantities of the knob	Cut-out Dimensions
1099AA8	2	Φ198.0
1099AA9	2	Φ238.0
1099AA12	3	Φ305.0

OPENING SQUARE HATCH

*Made of Aluminum

Part No.	Quantities of the stay	Cut-out Dimensions	CE
1095AA21	1	211.0mm*211.0mm	Yes
1095AA26	1	260.0mm*260.0mm	Yes
1095AA42	2	421.0mm*421.0mm	Yes
1095AA44	2	442.0mm*442.0mm	No
1095AA50	2	507.0mm*507.0mm	No
1095AA62	2	627.0mm*627.0mm	Yes

OPENING RECTANGLE HATCH

*Made of Aluminum

Part No.	Quantities of the stay	Cut-out Dimensions
1089AA00	1	347.0mm*202.0mm
1089AA01	2	457.0mm*327.0mm
1089AA02	1	260.0mm*343.0mm
1089AA03	2	507.0mm*392.0mm
1089AA06	2	377.0mm*507.0mm
1089AA07	1	176.0mm*231.0mm

OPENING ROUND HATCH

*Made of Aluminum

Part No.	Handle quantity	Stay quantity	Cut-out Dimensions
1094AA32	2	1	Φ316
1094AA42	2	1	Φ418
1094AA48	2	1	Φ478
1094AA52	2	1	Φ520
1094AA60	3	1	Φ600
1094AA62	3	1	Φ620

OPENING ROUND HATCH

*Made of Aluminum

Part No.	Handle quantity	Stay quantity	Cut-out Dimensions
1094AA28	1	0	Φ276

OPENING SQUARE HATCH

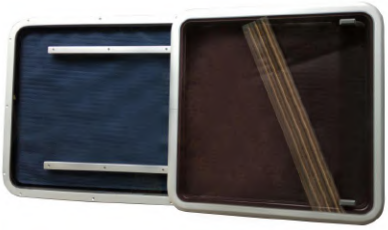
*Made of Aluminum & SS Cover

Part No.	Cut-out Dimensions
1095SA50	507.0mm*507.0mm

OPENING SQUARE HATCH

*Made of Aluminum

Part No.	Dimensions
0063AA05	1338.1mm*648.0mm

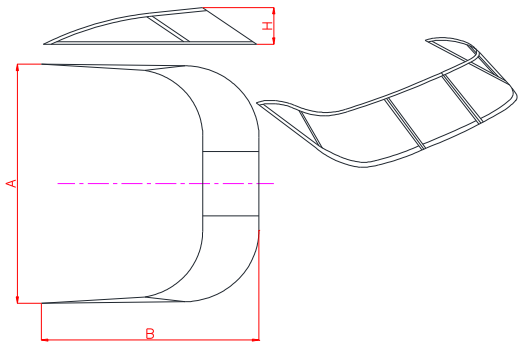


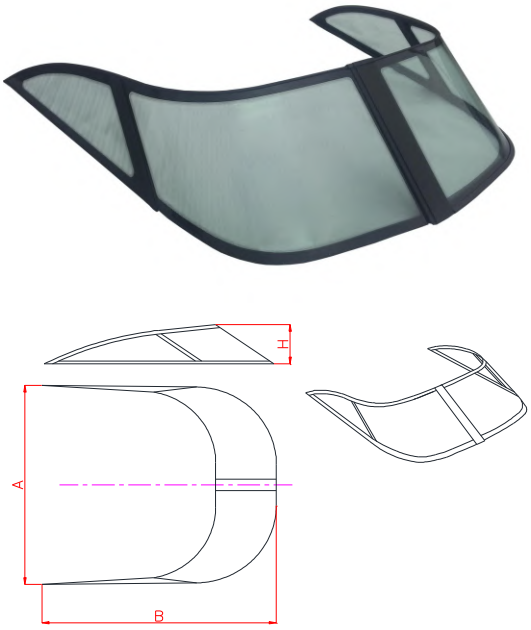
SS BRACKET We can make the product in accordance with customer's requirement and instruction.	

SS BRACKET We can make the product in accordance with customer's requirement and instruction.	

SS PACKAGE EDGE We can make the product in accordance with customer's requirement and instruction.	

SS ARMREST We can make the product in accordance with customer's requirement and instruction.	

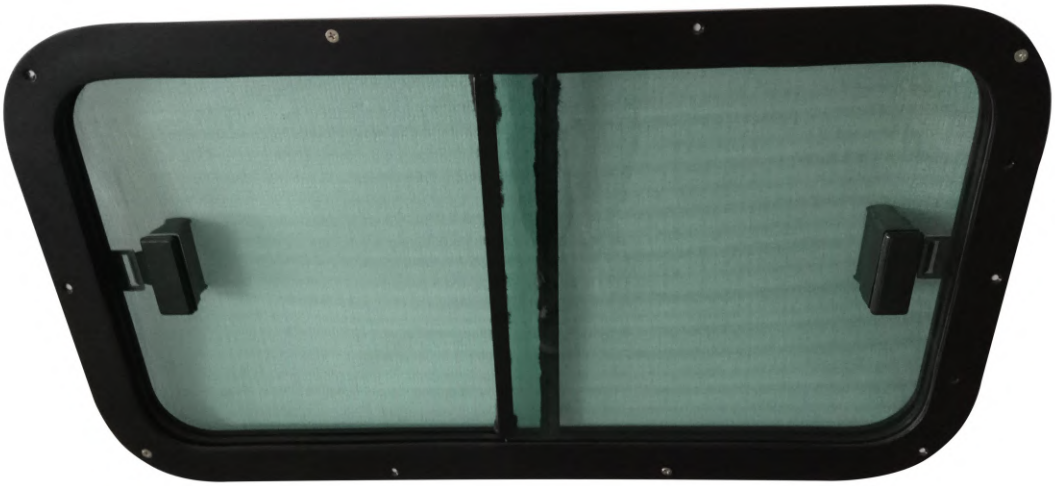




WINDSHIELD

*Made of Black Powder-coated Aluminium Frame and High-Tempered Glass

Part No.	Dimension A	Dimension B	Dimension H
0050AAB	2150.0mm	1640.0mm	380.0mm
0051AAB	1495.0mm	1640.0mm	380.0mm



WINDSHIELD FRAME(SLIDING SIDE WINDOW)

Aluminum frame

High-tempered glass thickness:5.0t

Cut-out radins:R63.5

Optional color:Blaclc(matt) White Greg

WINDSHIELD FRAME(SLIDING SIDE WINDOW)
Aluminum frame
High-tempered glass thickness:5.0t
Cut-out radins:R63.5
Optional color:Blaclc(matt) White Greg

SLIDING DOOR
Aluminum frame
High-tempered glass thickness:5.0t
Optional color:Blaclc(matt) White Greg

DOUBLE-OPEN DOOR
Aluminum frame
High-tempered glass thickness:5.0t
Optional color:Blaclc(matt) White Greg

STAINLESS STEEL SLIDING DOOR(AUTOMATIC)

STAINLESS STEEL SLIDING DOOR(MANUAL MECHCNISM)

Stainless Steel Tube for Marine products

This series of tubes can be satisfied with marine products, e.g. ladders, handrail, wheel, stanchion etc. Our products meet ASTM A554-2015 Standard Specification for Welded Stainless Steel Mechanical Tubing and with different requirement on stainless steel surface from customers.
(surface: 180#, 220#, 320#, 400#, 600# etc.)

Outside Diameter		Wall Thickness		Length(Customizable)		Material
inch	mm	inch	mm	feet	m	
3/4”	19.05	0.06	1.5-1.47	20’	6	304/316L
7/8”	22.23	0.05”	1.2-1.15	20’	6	304/316L
1”	25.40	0.06”	1.5-1.47	20’	6	304/316L
1 1/4”	31.75	0.06”	1.5-1.47	20’	6	304/316L
1 1/2”	38.10	0.06”	1.5-1.47	20’	6	304/316L

ASTM-A554-2015 Standard Test Report

1	Rockwell hardness(HRB)	≤90	89	qualified	/
2	Plastic elongation strength, MPa	≥172	483	qualified	/
3	Tensile strength, MPa	≥483	794	qualified	/
4	Percentage elongation after fracture, %	≥35.0	48.0	qualified	/
5	C, %	≤0.08	0.0347	qualified	/
6	S, %	≤0.030	0.0051	qualified	/
7	P, %	≤0.040	0.0424	qualified	/
8	Si, %	≤1.00	0.543	qualified	/
9	Mn, %	≤2.00	1.12	qualified	/
10	Cr, %	18.00~20.00	18.40	qualified	/
11	Ni, %	8.00~11.00	8.15	qualified	/
12	Mo, %	/	0.0572	/	/
13	Cu, %	/	0.184	/	/

2025.4.15