

ANCHORING EQUIPMENT

MAKING LIFE FUN ON THE WATER



Waiting for Packing

Anchor

Bruce Anchor (Claw Anchor)



Hot Dip Galvanized



Rough Cast

Code	Weight kg
TFGA01050	5
TFGA01075	7.5
TFGA01100	10
TFGA01150	15
TFGA01200	20
TFGA01300	30
TFGA01500	50
TFGA01800	80

Shell drying

Bruce Anchor (Claw Anchor)



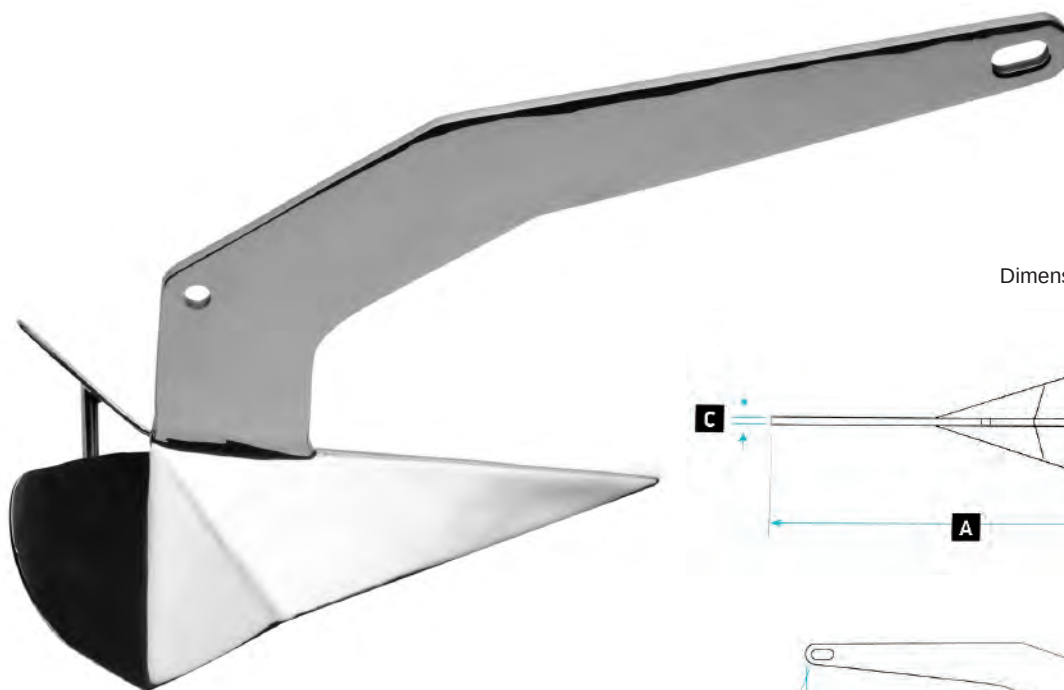
Stainless Steel 316



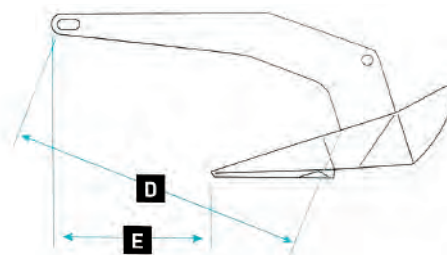
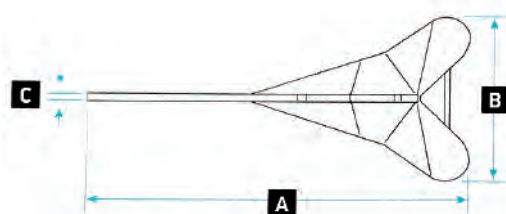
Wax pattern

Code	Weight kg
TFA01050	5
TFA01075	7.5
TFA01100	10
TFA01150	15
TFA01200	20
TFA01300	30
TFA01400	40
TFA01500	50
TFA01800	80

Wing Anchor Plus (Delta Anchor)



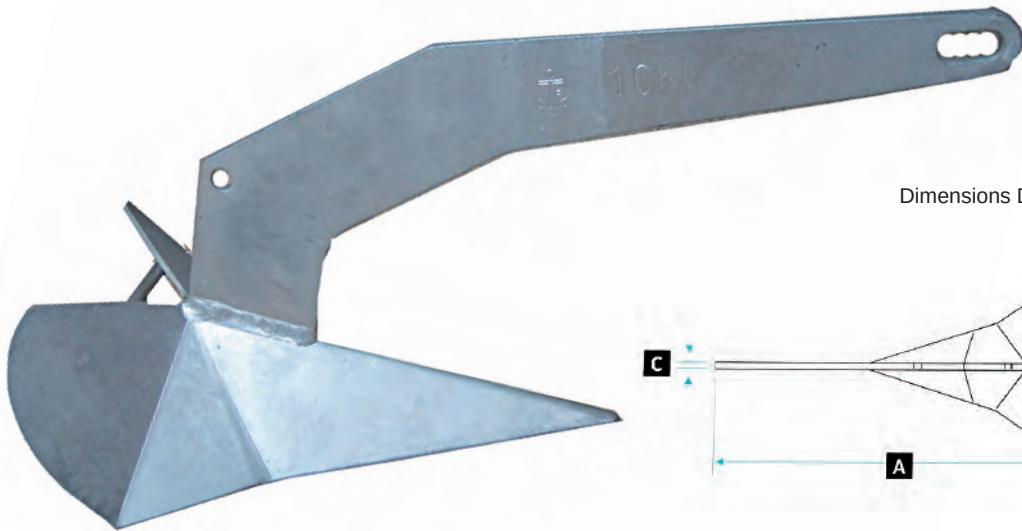
Dimensions Diagram



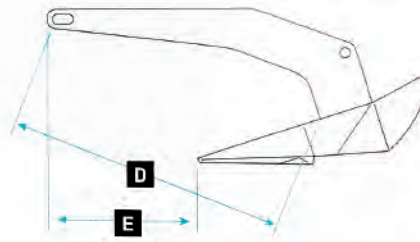
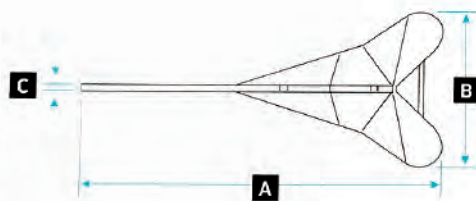
Stainless Steel 316

Code	Anchor Weight	Recommended Chain Size	A	B	C	D	E
TFA03040S	4kg/9lbs	6-7mm	514	228	8	387	210
TFA03060S	6kg/14lbs	6-7mm	595	263	10	450	241
TFA03075S	7.5kg/16.5lbs	7mm	635	285	10	470	262
TFA03100S	10kg/22lbs	8mm	695	308	12	526	283
TFA03160S	16kg/35lbs	8mm	812	360	12	614	334
TFA03200S	20kg/44lbs	10mm	877	389	16	663	361
TFA03250S	25kg/55lbs	10mm	945	417	16	713	384
TFA03320S	32kg/70lbs	10mm	1026	455	16	774	417
TFA03400S	40kg/88lbs	10mm	1099	489	20	835	446
TFA03500S	50kg/110lbs	12mm	1175	520	20	890	479
TFA03630S	63kg/140lbs	12mm	1278	568	22	973	518

Wing Anchor Plus (Delta Anchor)



Dimensions Diagram



Hot Dip Galvanized

Code	Anchor Weight	Recommended Chain Size	A	B	C	D	E
TFGA03040S	4kg/9lbs	6-7mm	514	228	8	387	210
TFGA03060S	6kg/14lbs	6-7mm	595	263	10	450	241
TFGA03075S	7.5kg/16.5lbs	7mm	635	285	10	470	262
TFGA03100S	10kg/22lbs	8mm	695	308	12	526	283
TFGA03160S	16kg/35lbs	8mm	812	360	12	614	334
TFGA03200S	20kg/44lbs	10mm	877	389	16	663	361
TFGA03250S	25kg/55lbs	10mm	945	417	16	713	384
TFGA03320S	32kg/70lbs	10mm	1026	455	16	774	417
TFGA03400S	40kg/88lbs	10mm	1099	489	20	835	446
TFGA03500S	50kg/110lbs	12mm	1175	520	20	890	479
TFGA03630S	63kg/140lbs	12mm	1278	568	22	973	518

H.D.G. Wing Anchor



Code	Weight kg
TFGA03040	4
TFGA03060	6
TFGA03075	7.5
TFGA03100	10
TFGA03160	15
TFGA03200	20
TFGA03250	25
TFGA03320	32
TFGA03400	40
TFGA03500	50

Aisi 316 Stainless Steel Wing Anchor



Code	Weight kg
TFA03040	4
TFA03060	6
TFA03075	7.5
TFA03100	10
TFA03160	16
TFA03200	20
TFA03250	25
TFA03320	32
TFA03400	40
TFA03500	50
TFA03630	63

Plough Anchor (CQR Anchor)



Hot Dip Galvanized

Code	Weight kg
TFGA02050	5
TFGA02070	7
TFGA02090	9
TFGA02120	12
TFGA02150	15
TFGA02220	22
TFGA02240	24
TFGA02270	27
TFGA02350	35

AISI 316 Stainless Steel Plough Anchor



Code	Weight kg
TFA02050	5
TFA02070	7
TFA02090	9
TFA02100	10
TFA02120	12
TFA02150	15
TFA02160	16
TFA02200	20
TFA02220	22
TFA02270	27
TFA02340	34
TFA02500	50

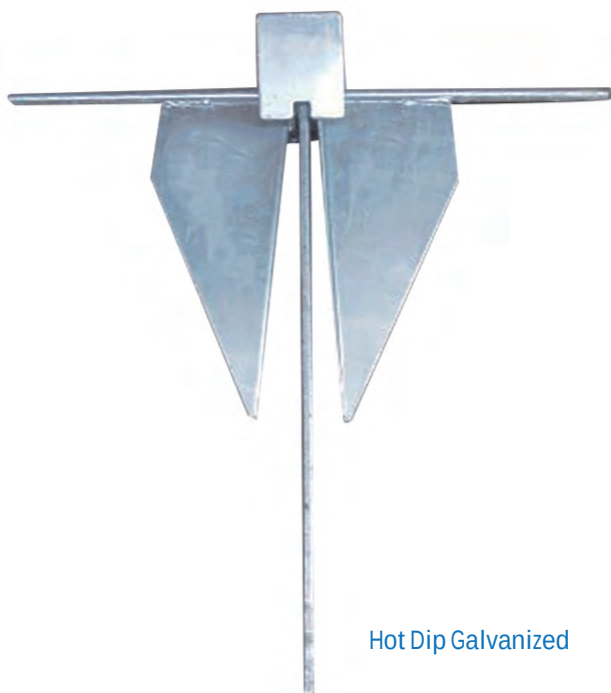
Danforth Anchor



Hot Dip Galvanized

Galvanizec Part No.	Weight kg
TFGA04040	4
TFGA04060	6
TFGA04080	8
TFGA04100	10
TFGA04150	15
TFGA04200	20
TFGA04300	30

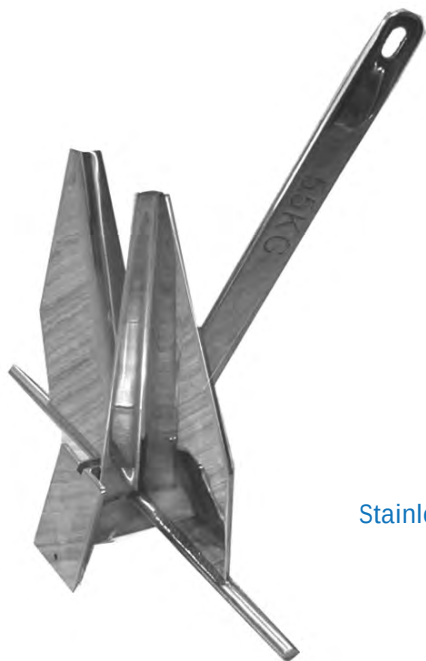
US Type Danforth Anchor



Hot Dip Galvanized

Galvanized Part No.	Weight lbs
TFGA05040	4
TFGA05080	8
TFGA05100	10
TFGA05160	16
TFGA05250	25

Danforth Anchor



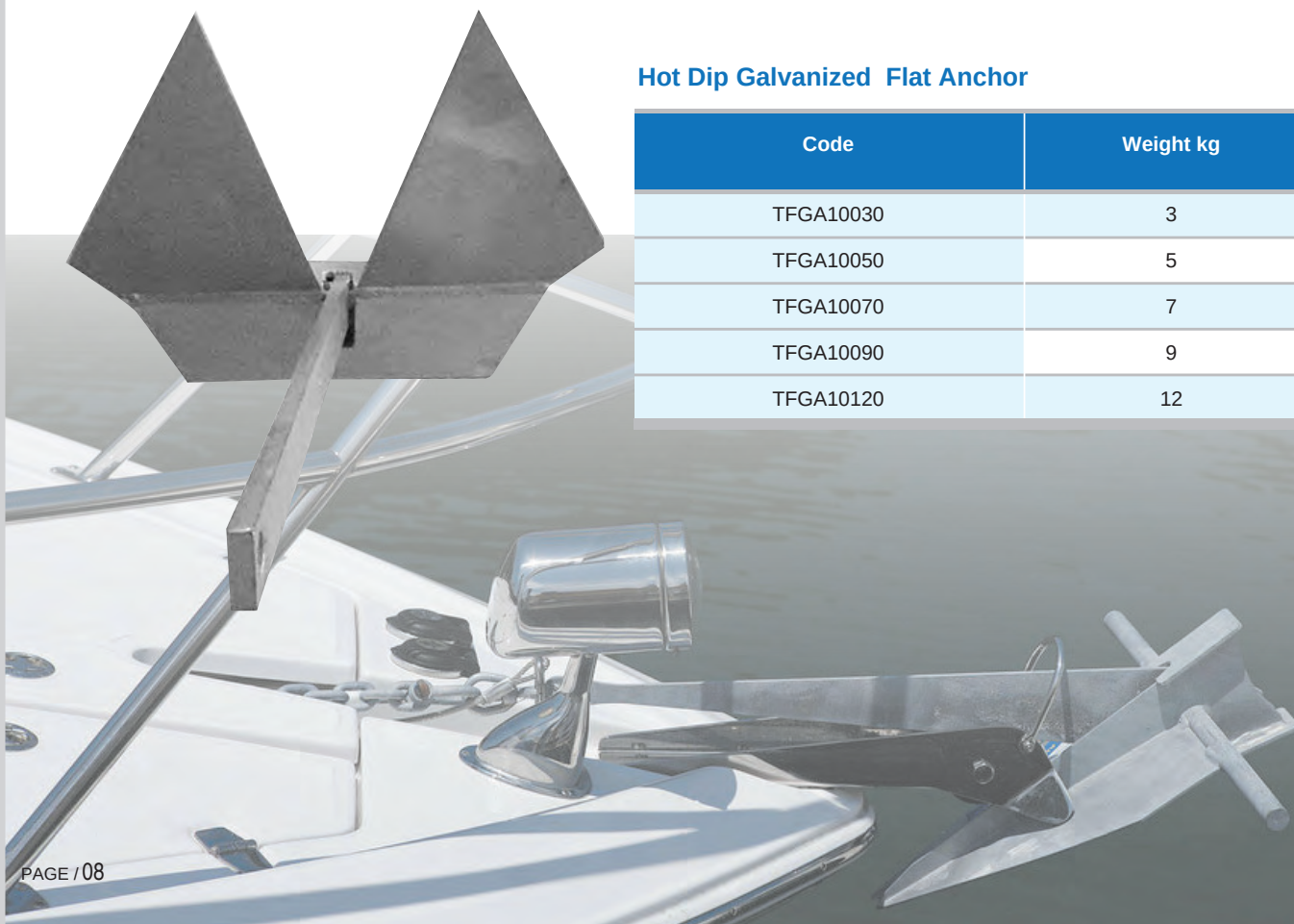
Stainless Steel 316

Stainless Steel Part No.	Weight kg
TFA04025	2.5
TFA04036	3.6
TFA04055	5.5
TFA04075	7.5
TFA04090	9
TFA04120	12
TFA04150	15
TFA04200	20
TFA04300	30
TFA04500	50
TFA04600	60

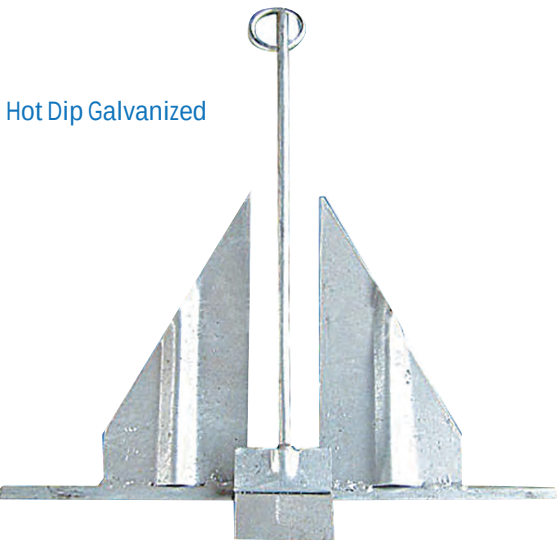
Flat Anchor

Hot Dip Galvanized Flat Anchor

Code	Weight kg
TFGA10030	3
TFGA10050	5
TFGA10070	7
TFGA10090	9
TFGA10120	12



Slip Ring Anchor



Hot Dip Galvanized

Galvanized Part No.	Weight lbs
TFGA08040	4
TFGA08050	5
TFGA08060	6
TFGA08080	8

Grapnel/Folding Anchor



Unfold

After Folded

For Small boats and dinghies, it folds and unfolds in seconds and stores compactly.

Hot Dip Galvanized Grapnel Anchor Type A

Galvanized Part No.	Weight kgs
TFGA06015	1.5
TFGA06025	2.5
TFGA06032	3.2
TFGA06040	4
TFGA06060	6
TFGA06080	8

Hot Dip Galvanized Grapnel Anchor Type B



Galvanized Part No.	Weight kgs
TFGA07007	0.7
TFGA07014	1.4
TFGA07023	2.3
TFGA07035	3.5
TFGA07055	5.5
TFGA07075	7.5
TFGA07100	10
TFGA07120	12
TFGA07150	15



Red Painted Grapnel Anchor

Red Painted Part No.	Weight kgs
TFGA06015R	1.5

Stainless Steel 316 Grapnel Anchor



Stainless Part No.	Weight kgs
TFA05007	0.7
TFA05015	1.5
TFA05025	2.5
TFA05032	3.2
TFA05040	4
TFA05060	6
TFA05080	8
TFA05100	10
TFA05120	12

Hull Anchor



Hot Dip Galvanized Hull Anchor

Code	Weight kg
TFGA09020	2
TFGA09030	3
TFGA09040	4
TFGA09060	6
TFGA09080	8
TFGA09100	10

Hall Traditional Anchor

Hot Dip Galvanized



Code	Weight kg
TFGA12021	2.1
TFGA12025	2.5
TFGA12028	2.8
TFGA12040	4.0
TFGA12060	6.0
TFGA12080	8.0

Plate Anchor



Hot Dip Galvanized Plate Anchor

Code	Weight kg
TFGA18030	3
TFGA18050	5
TFGA18080	8
TFGA18100	10

Mushroom Anchor



PE Coated Mushroom Anchor

Code	Weight Lbs
TFGA13080	8
TFGA13100	10
TFGA13120	12
TFGA13150	15
TFGA13200	20



PVC Coated Mushroom Anchor

Code	Weight Lbs
TFGA13080C	8
TFGA13100C	10
TFGA13120C	12
TFGA13150C	15
TFGA13200C	20

River Anchor



PE Coated River Anchor

Code	Weight Lbs
TFGA15120	12
TFGA15150	15
TFGA15200	20
TFGA15300	30



PVC Coated River Anchor

Code	Weight Lbs
TFGA15120C	12
TFGA15180C	18
TFGA15200C	20
TFGA15300C	30

Navy Anchor



PE Coated Navy Anchor

Code	Weight Lbs
TFGA27050	5
TFGA27110	10
TFGA27150	15
TFGA27200	20
TFGA27280	28

Navy Anchor



Silver Painted Navy Anchor

Code	Weight Lbs
TFGA21050	5
TFGA21100	10
TFGA21150	15
TFGA21200	20
TFGA21280	28

Angled Mountain Peaks



Hot Dip Galvanized Angled mountain peaks

Code	
TFGA14020	Length:220mm, Weight: 0.75kg, Thickness:32mm



Hot Dip Galvanized Angled mountain peaks

Code	
TFGA17020	Length:200mm, Weight: 0.45kg

Reef Anchor



Aisi 316 Stainless Steel Reef Anchor

Code	Length mm
TFA06200	200
TFA06260	260



Hot Dip Galvanized Grappler Reef Anchor

Code	Weight Lbs
TFGA19020	2
TFGA19050	5
TFGA19080	8
TFGA19100	10
TFGA19120	12
TFGA19180	18
TFGA19240	24
TFGA19360	36



Hot Dip Galvanized Reef Anchor

Code	Weight kg
TFGA20040	4
TFGA20060	6
TFGA20080	8
TFGA20100	10
TFGA20120	12
TFGA20140	14
TFGA20160	16
TFGA20180	18
TFGA20200	20
TFGA20250	25
TFGA20300	30
TFGA20350	35
TFGA20400	40
TFGA20500	50



Hot Dip Galvanized Reef Anchor

Code	Weight Lbs
TFGA11020	2
TFGA11050	5
TFGA11080	8
TFGA11100	10
TFGA11120	12
TFGA11180	18
TFGA11240	24
TFGA11360	36



Hot Dip Galvanized Reef Anchor

Code	Weight Lbs
TFGA16020	2
TFGA16050	5
TFGA16080	8
TFGA16100	10
TFGA16120	12
TFGA16180	18
TFGA16240	24
TFGA16360	36



Hot Dip Galvanized Reinforced Reef Anchor

Code	Weight Lbs
TFGA16020S	2
TFGA16050S	5
TFGA16080S	8
TFGA16100S	10
TFGA16120S	12
TFGA16180S	18
TFGA16240S	24
TFGA16360S	36

Kayak Anchor Kits

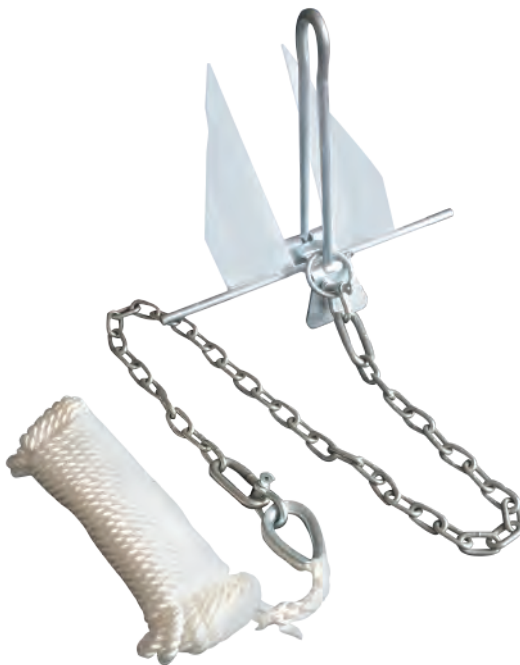


Proceans anchor kits are design for Canoe, Kayak and Dingy

- 1.5kg hot dip galvanized folding anchor
- 8mmx15m double braided marine rope
- Float buoy
- Snap Hook
- Easy store bag

Galvanized Part No.	Weight kg
TFGA23150	1.5

Slip Ring Anchor kits



Two economical kits to satisfy most small boat anchoring needs. Anchor kits include slip Ring Fluke anchor, galvanized chain, nylon rope & shackles.

- 100% premium nylon twisted 3-strand rope spliced with an anchor thimble
- Galvanized anchor shackle: 5/16"(8mm)
- Galvanized anchor chain dimensions: 1/4"W x 4'L (6mm x 1.2m)
- Weight: 5lb (2.2kg)

Galvanized Part No.	Weight lbs
TFGA22050	5

Fisherman's Anchor Kit



Code	Weight
TFGA24015	1.5kg/3.3lb
TFGA24025	2.5 kg / 5.5 lb
TFGA24032	3.2 kg / 7.0 lb
TFGA24040	4.0 kg / 8.8 lb

FISHERMAN'S ANCHOR KIT

1.5 kg / 3.3 lb

Hot Dip Galvanized Grapnel Anchor: 1.5kgs / 3.3lbs
 Double Braided Anchor Line with Stainless Steel Thimble:
 Φ5/16" x 50'(8mm x 15m)
 Galvanized D Shackle: Φ3/8" (10mm)
 Heavy Duty Nylon Anchor Bag with Handle

FISHERMAN'S ANCHOR KIT

3.2 kg / 7.0 lb

Hot Dip Galvanized Grapnel Anchor: 3.2kgs / 7.0lbs
 Double Braided Anchor Line Stainless Steel Thimble:
 Φ5/16" x 65'(8mm x 20m)
 Galvanized D Shackle: Φ3/8" (10mm)
 Heavy Duty Nylon Anchor Bag with Handle

FISHERMAN'S ANCHOR KIT

2.5 kg / 5.5 lb

Hot Dip Galvanized Grapnel Anchor: 2.5kgs / 5.5lbs
 Double Braided Anchor Line with Stainless Steel Thimble:
 Φ5/16" x 50'(8mm x 15m)
 Galvanized D Shackle: Φ3/8" (10mm)
 Heavy Duty Nylon Anchor Bag with Handle

FISHERMAN'S ANCHOR KIT

4.0 kg / 8.8 lb

Hot Dip Galvanized Grapnel Anchor: 4kgs / 8.8lbs
 Double Braided Anchor Line with Stainless Steel Thimble:
 Φ5/16" x 65'(8mm x 20m)
 Galvanized D Shackle: Φ3/8" (10mm)
 Heavy Duty Nylon Anchor Bag with Handle

Floating Anchor

- Tough PVC rip-stop fabric with reinforced webbing strap
- This heavy duty functional drift sock anchor is great for stabilizing your boat in windy cross current conditions
- Suitable for power boats, sail boats, inflatable boats, Jet skis, kayaks as sea brake or sea anchor
- Compact and easy to stow, easy to use and improves fishing success
- Portable, compact design, can be easily stored away flat in areas where space is limited

Main Material: Waterproof PVC fabric

Code	size
TFFA060	60x53
TFFA080	80x70
TFFA107	107x110
TFFA135	135x140
Customized	



Anchor Sack

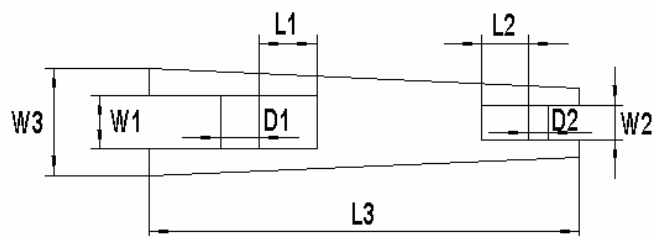
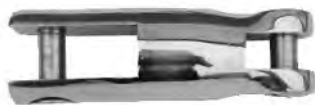
The Anchor sack is ideal for anchoring PWC's in shallow water to keep the impeller off the beach and protect your precious PWC. Fill up this super durable tri-laminate Anchor sack with up to 14 kg/35 pounds of rocks or sand, drop it and its buoy will mark the spot. Tie-ups are easy with the 6 ft. long rope and oversized finish friendly acetyl snap hook.

Code	Volume	Material
TFRF009	14KG (Sand)	Waterproof PVC fabric



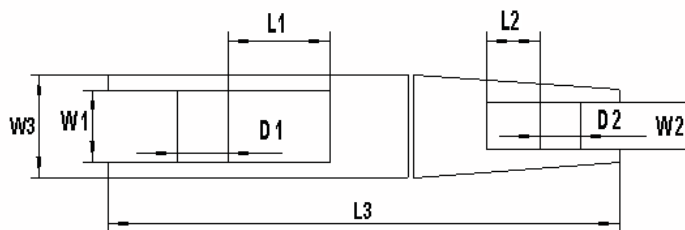
Anchor Connector

AISI 316 STAINLESS STEEL ANCHOR CONNECTOR



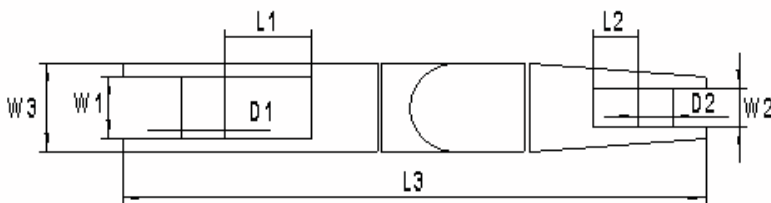
Code	L1 mm	L2 mm	L3 mm	W1 mm	W2 mm	W3 mm	D1 mm	D2 mm	Chain Size mm
TFH0901A	22	11	90.3	15	10	27.3	9.1	7	6-8
TFH0901B	25	11	113.7	18	12.6	36.2	10.7	10.7	8-10

AISI 316 STAINLESS STEEL ANCHOR CONNECTOR



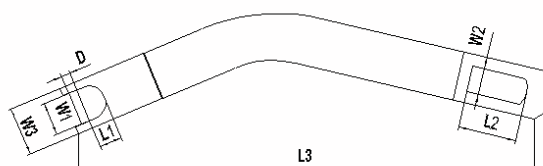
Code	L1 mm	L2 mm	L3 mm	W1 mm	W2 mm	W3 mm	D1 mm	D2 mm	Chain Size mm
TFH0902A	22.6	8.7	90	14.8	10	27.6	8.8	7	6-8
TFH0902B	28	10.5	115	17.8	13	38.5	10.6	10.6	8-10
TFH0902C	29.3	14.7	138	28	16.1	53.4	14.6	12.5	10-12

AISI 316 STAINLESS STEEL ANCHOR CONNECTOR



Code	L1 mm	L2 mm	L3 mm	W1 mm	W2 mm	W3 mm	D1 mm	D2 mm	Chain Size mm
TFH0903A	20.9	9.4	118	14.5	10	26.7	8.9	7	6-8
TFH0903B	26.7	11.6	165	17.8	13.1	37.7	10.6	10.7	8-10

AISI 316 STAINLESS STEEL ANCHOR CONNECTOR



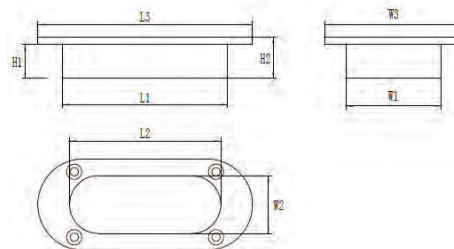
Code	L1 mm	L2 mm	L3 mm	W1 mm	W2 mm	W3 mm	D mm	Chain Size mm
TFH050810	9.3	20.8	220	11	11	27	7.7	6-8
TFH050812	14	23	300	13	13	36	10.7	10-12

AISI 316 STAINLESS STEEL ANCHOR CHAIN LOCK



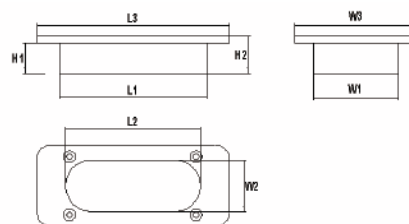
Code	Chain Size mm
TFH050603	6-8
TFH050604	8-10

AISI 316 STAINLESS STEEL HAWSE PIPE



Code	L1 mm	L2 mm	L3 mm	W1 mm	W2 mm	W3 mm	H1 mm	H2 mm
TFH0800A	103	95	138	47	38	61	23	28

AISI 316 STAINLESS STEEL HAWSE PIPE



Code	L1 mm	L2 mm	L3 mm	W1 mm	W2 mm	W3 mm	H1 mm	H2 mm
TFH0800B	128	120	151	58	50	81	30.7	37.2

Bow Roller

AISI 316 STAINLESS STEEL BOW ROLLER FOR BRUCE ANCHOR



Code	For anchors kg	For chain mm	Length mm	Height mm
TFH04201	10	6/8	380	196
TFH04202	15	8/10	480	240
TFH04203	20	10/12	590	235
TFH04204	30	10/12	590	240

AISI 316 STAINLESS STEEL BOW ROLLER FOR INFLATABLES



Code	Size mm
TFH04215	160x62

AISI 316 STAINLESS STEEL BOW ROLLER FOR DELTA ANCHOR



Code	For anchors kg	Height mm	Size mm
TFH04217	8	70	328x96
TFH04220	13	100	430x160

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Height mm
TFH05000	205	155

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Height mm
TFH05001	340	160

AISI 316 STAINLESS STEEL BOW ROLLER



Code	For anchors kg	For chain mm	Height mm	Length mm	Width mm
TFH4214	12	6/8	62	410	85
TFH4216	15	8/10	88	530	102

AISI 316 STAINLESS STEEL BOW ROLLER



Code	For anchors kg	Length mm	Width mm
TFH4234	7.5-15	420	76
TFH4235	10-20	600	76
TFH4236	30-40	725	90
TFH4237	50-60	890	100

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Width mm
TFY0001	570	110

AISI 316 STAINLESS STEEL SINGLE WHEEL ROLLER



Code	Length mm	Width mm
TFY0003	155	51

AISI 316 STAINLESS STEEL BOW ROLLER WITH ANCHOR BLOCKING DEVICE



Code	Length mm	Width mm
TFY0004	230	55

AISI 316 STAINLESS STEEL BOW ROLLER WITH ANCHOR BLOCKING DEVICE



Code	Length mm	Width mm
TFY0005	250	47

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Width mm
TFY0007	200	97

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Width mm
TFY0008	156	50

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Width mm
TFY0009	160	87

AISI 316 STAINLESS STEEL BOW ROLLER



Code	Length mm	Width mm
TFY0010	390	50
TFY0011	590	100
TFY0012	455	87

STAINLESS STEEL ELECTRO POLISHED ANCHOR ROLLER



Made of Electro-Polished 304 Stainless Steel

Code	Length	Width	Roller Size
TFCN7558S	19"	3-1/2"	Φ3" x3"

STAINLESS STEEL ELECTRO POLISHED ANCHOR ROLLER



Made of Electro-Polished 304 Stainless Steel

Code	Length	Width	Roller Size
TFCN7562S	23"	3-3/4"	Φ3"x3-3/4"

Windlass & Accessory



Max. line speed (m/min)/(ft/min): 35/115
 Weight (kgs/lbs): 13/28.7
 Alt. 1-Chain (DIN766): 6mm
 Alt. 2-Chain/Rope (DIN 766-HT G4): 7mm-1/4"
 Alt. 3-Chain/Rope (DIN 766-HT G4): 8mm-5/16"
 Alt. 2-rope (mm-Inches): 12mm-1/2"
 Alt. 3-rope (mm-Inches): 14mm-9/16"
 With control units: Solenoids; Circuit breaker;
 Switch panel; Foot switch.
 Suitable for boats from 20ft to 35ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFS612	600	12	20	180/400	540/1200
TFS912	900	12	35	250/550	750/1650



TFC612 Max. Line speed(m/min)/(ft/min):26/85
 TFC912 Max. Line speed(m/min)/(ft/min): 40/131
 Weight (kgs/lbs): 9.1/20
 Alt. 1-Chain (DIN766): 6mm
 Alt. 2-Chain/Rope (DIN 766-HT G4): 7mm-1/4"
 Alt. 2-rope (mm-Inches): 12mm-1/2"
 With control units: Solenoids; Circuit breaker;
 Switch panel; Foot switch.
 Suitable for boats from 20ft to 35ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC612	600	12	33	150/330	450/990
TFC912	900	12	55	220/484	660/1452



TFC612 Max. Line speed(m/min)/(ft/min):26/85
 TFC912 Max. Line speed(m/min)/(ft/min):40/131
 Weight (kgs/lbs): 10.1/20.3
 Alt. 1-Chain (DIN766): 6mm
 Alt.2-Chain/Rope(DIN 766-HT G4):7mm-1/4"
 Alt. 2-rope (mm-Inches): 12mm-1/2"
 With control units: Solenoids; Circuit breaker;
 Switch panel; Foot switch.
 Suitable for boats from 20ft to 35ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC612C	600	12	33	150/330	450/990
TFC912C	900	12	55	220/484	660/1452



Max. line speed (m/min)/(ft/min): 40/131
 Weight (kgs/lbs): 19/42
 Alt.1-Chain/Rope(DIN 766-HT G4):7mm-1/4"
 Alt. 2-Chain/Rope (DIN 766-HT G4): 8mm-5/16"
 Alt. 1-rope (mm-Inches): 12mm-1/2"
 Alt. 2-rope (mm-Inches): 14mm-9/16"
 With control units: Solenoids; Circuit breaker;
 Switch panel; Foot switch.
 Suitable for boats from 32ft to 45ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC1012	1000	12	55	250/550	750/1650



Max. line speed (m/min)/(ft/min): 40/131
 Weight (kgs/lbs): 20.1/44.4
 Alt.1-Chain/Rope(DIN 766-HT G4):7mm-1/4"
 Alt. 1-Chain/Rope (DIN 766-HT G4): 6mm-1/4"
 Alt. 2-Chain/Rope (DIN 766-HT G4): 8mm-5/16"
 Alt. 1-rope (mm-Inches): 12-1/2"
 Alt. 2-rope (mm-Inches): 14-9/16"
 With control units: Solenoids; Circuit breaker;
 Switch panel; Foot switch.
 Suitable for boats from 32ft to 45ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC1012C1000		12	55	250/550	750/1650



Max. line speed (m/min)/(ft/min): 40/131
TFC1212/1512/1524: Weight (kgs/lbs):20.3/44.8
TFC1812: Weight (kgs/lbs):21.1/46.5
Alt. 1-Chain/Rope (DIN 766-HT G4): 8mm-5/16"
Alt. 2-Chain/Rope (DIN 766-HT G4): 10mm-3/8"
With control units: Solenoids; Circuit breaker;
Switch panel; Foot switch.
Suitable for boats from 40ft to 65ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC1212	1200	12	85	400/880	1100/2420
TFC1512	1500	12	115	485/1067	1200/2640
TFC1524	1500	24	65	485/1067	1200/2640
TFC1812	1800	12	130	700/1540	2100/4620



Max. line speed (m/min)/(ft/min): 40/131
TFC1212/1512/1524: Weight (kgs/lbs):21.3/47
TFC1812: Weight (kgs/lbs):22.2/48.8
Alt. 1-Chain/Rope (DIN 766-HT G4): 8mm-5/16"
Alt. 2-Chain/Rope (DIN 766-HT G4): 10mm-3/8"
With control units: Solenoids; Circuit breaker;
Switch panel; Foot switch.
Suitable for boats from 40ft to 65ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC1212C	1200	12	85	400/880	1100/2420
TFC1512C	1500	12	115	485/1067	1200/2640
TFC1524C	1500	24	65	485/1067	1200/2640
TFC1812C	1800	12	130	700/1540	2100/4620



Max. line speed (m/min)/(ft/min): 35/115
Weight (kgs/lbs):52/114.8
Alt. 1-Chain/Rope (DIN 766-HT G4): 10mm-3/8"
Alt. 2-Chain (DIN 766): 12mm
Alt.3-Chain/Rope(DIN 766-HT G4):13mm-1/2"
With control units: Solenoids; Circuit breaker;
Switch panel; Foot switch.
Suitable for boats from 55ft to 90ft

AISI 316 STAINLESS STEEL

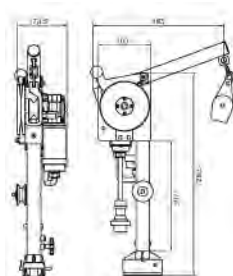
Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC2524	2500	24	100	900/1980	2000/4400



Max. line speed (m/min)/(ft/min): 35/115
Weight (kgs/lbs): 57/125.80
Alt. 1-Chain/Rope (DIN 766-HT G4): 10mm-3/8"
Alt. 2-Chain (DIN 766): 12mm
Alt.3-Chain/Rope(DIN 766-HT G4):13mm-1/2"
With control units: Solenoids; Circuit breaker;
Switch panel; Foot switch.
Suitable for boats from 55ft to 90ft

AISI 316 STAINLESS STEEL

Code	Motor (W)	Voltage (V)	Current draw (A)	Max. working load (kgs/lbs)	Max. pulling power (kgs/lbs)
TFC2524C	2500	24	100	900/1980	2000/4400



HIGHSPEED HAULER

CODE	TFHM200
MOTOR (W)	900
VOLTAGE (V)	12
CURRENT DRAW (A)	120
MAX. WORKING LOAD (kgs/lbs)	90/198
DROP SPEED CHAIN (m/min)/(ft/min)	35/115
ROPE (mm/Inches)	4-10mm(4/25"-3/8")
Weight(kgs/lbs)	13.7/30

SOLENOIDS



Code	Voltage (V)	Suitable for
TF90501	12	TFC1012; TFC1012C; TFC1212; TFC1512; TFC1212C; TFC1512C; TFCR1212; TFCR1512; TFCR1212C; TFCR1512C
TF90502	24	TFC1524; TFC1524C; TFCR1524; TFCR1524C
TF90504	24	TFC2524; TFC2524C



Code	Voltage (V)	Suitable for
TF90503	12	TFS612; TFS912; TFC612; TFC912; TFC612C; TFCR912C; TFCR612; TFCR912; TFCR612C; TFCR912C

CIRCUIT BREAKER



Code	Voltage (V)	Suitable for
TF90060	12	TFS612; TFC612; TFC612C; TFCR612; TFCR612C;
TF90080	12	TFS912; TFC912; TFC912C; TFCR912; TFCR912C;
TF90100	12	TFC1012; TFC1012C
TF90135	12	TFC1212; TFC1512; TFC1212C; TFC1512C; TFCR1212; TFCR1512; TFCR1212C; TFCR1512C
TFH90135	24	TFC1524; TFC1524C; TFCR1524; TFCR1524C
TFH90175	24	TFC2524; TFC2524C

ROCKER SWITCH UP/DOWN FUNCTION



TF90800	Width	Height	Depth
mm	45	70	25
inch	1.77	2.75	1

WATERPROOF WITH SAFETY SWITCH



TF90801	Width	Height	Depth
mm	57	90	20
inch	2.24	3.54	0.78

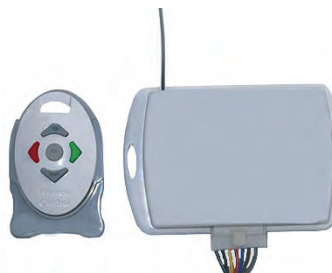
FOOT SWITCH



Available pair white/black

TF90900	Width	Height	Depth
mm	75	90	25
inch	2.75	3.54	1

RADIO RECEIVER AND TRANSMITTER



Four channels. Autodown function

Code	TF91354
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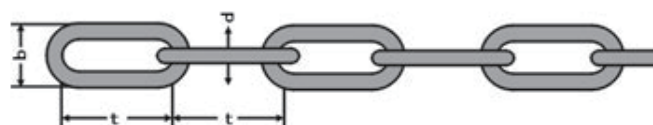
Chain

HOT DIP GALVANIZED DIN766 LINK CHAIN



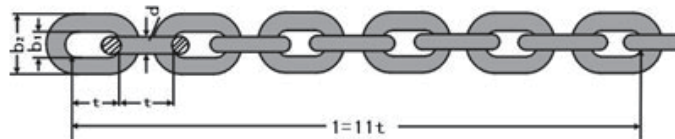
Code	Size(d)		Inside Length(t)			Outside Width (b2)		Length Per 11 Links			Weight Per Mtr	Break Load	SWL
	mm	±mm	mm	+mm	-mm	mm		mm	+mm	-mm	Kg	Kg	Kg
TFC01060	6	0.2	18.5	0.4	0.2	20.2		203.5	2.4	1.2	0.8	1690	420
TFC01070	7	0.3	22	0.4	0.2	23.8		242	3.0	1.4	1.1	2300	570
TFC01080	8	0.3	24	0.4	0.2	27.2		264	3.2	1.5	1.4	3010	750
TFC01100	10	0.4	28	0.5	0.3	34		308	3.7	1.9	2.2	4710	1170
TFC01120	12	0.3	36	0.6	0.3	40.8		396	4.4	2.2	3.1	6780	1670
TFC01130	13	0.5	36	0.6	0.3	44.2		396	4.6	2.4	3.8	7960	1980
TFC01140	14	0.6	41	0.7	0.4	47.6		451	5.4	2.7	4.4	9230	2300
TFC01160	16	0.6	45	0.8	0.4	54.4		495	6.0	3.0	5.7	12050	3010

HOT DIP GALVANIZED DIN763 LINK CHAIN



Code	Size(d)		Inside Length(t)		Outside Width(b)		Weight Per Mtr	Break Load	SWL
	mm	±mm	mm	±mm	mm	±mm	Kg	Kg	Kg
TFC03060	6	0.5	42	2.0	24	1.2	0.63	1350	330
TFC03080	8	0.5	52	2.5	32	1.6	1.10	2410	600
TFC03100	10	1	65	3.2	40	2.0	1.75	3760	940
TFC03120	12	1	78	3.6	48	2.3	2.55	5420	1350
TFC03130	13	1	82	4.0	52	3.2	2.95	6360	1590
TFC03160	16	1	100	5.0	64	3.2	4.45	9640	2410
TFC03180	18	1	113	5.2	70	3.2	5.65	12200	3050
TFC03200	20	1	120	6.0	75	3.8	7.00	15070	3760
TFC03220	22	1	127	6.0	82	4.0	8.55	18230	4550

HOT DIP GALVANIZED DIN764 LINK CHAIN



Code	Size(d)		Inside Length(t)			Outside Width(b2)		Weight Per Mtr	Break Load	SWL
	mm	±mm	mm	+mm	-mm	mm		Kg	Kg	Kg
TFC02060	6	0.20	21	0.50	0.20	21.5		0.74	1350	330
TFC02080	8	0.20	28	0.50	0.30	29		1.32	2410	600
TFC02100	10	0.30	35	0.60	0.30	36		2.00	3760	940
TFC02120	12	0.30	42	0.60	0.30	41		2.98	5420	1350
TFC02140	14	0.45	49	0.75	0.45	48		4.06	7380	1840
TFC02160	16	0.50	56	0.90	0.50	58		5.20	9640	2410
TFC02180	18	0.80	63	1.00	0.50	65		6.50	12200	3050
TFC02200	20	1.00	70	1.10	0.60	72		8.20	15070	3760
TFC02230	23	1.20	80	1.30	0.70	83		11.00	19930	4980

HOT DIP GALVANIZED ISO4565 WINDLASS CHAIN



Grade 40 calibrated short-link chain



Code	Dia. mm	Inside Length mm	Outside Width mm	Weight kg/m	Break Load kg	SWL kg
TFC09060	6	18.5	20	0.80	2430	600
TFC09070	7	21	23	1.00	3300	820
TFC09080	8	24	26	1.40	4320	1080
TFC09100	10	30	34	2.30	6750	1680
TFC09120	12	36	40	3.30	9720	2430
TFC09140	14	42	46	4.40	13230	3300

AISI 316 STAINLESS STEEL DIN766 LINK CHAIN



Code	Dia.	Inside Length	Outside Width (b2)	Weight Per Mtr
	mm	mm	mm	Kg
TFC18060	6	18.5	20.2	0.80
TFC18080	8	24	27.2	1.40
TFC18100	10	28	34	2.30
TFC18120	12	36	40.8	3.11
TFC18130	13	36	44.2	3.80
TFC18160	16	45	54.4	5.70

AISI 316 STAINLESS STEEL DIN763 LINK CHAIN



Code	Dia.	Inside Length	Outside Width (b2)	Weight Per Mtr
	mm	mm	mm	Kg
TFC19050	5	35	20	0.43
TFC19060	6	42	24	0.63
TFC19080	8	52	32	1.10
TFC19100	10	65	40	1.75
TFC19130	13	82	52	2.95
TFC19160	16	100	64	4.45

AISI316 ISO4565 WINDLASS CHAIN



Grade 40 calibrated short-link chain

Code	Dia.	Inside Length	Outside Width	Weight	Break Load	SWL
	mm	mm	mm	kg/m	kg	kg
TFC06060	6	18.5	20	0.80	2430	600
TFC06070	7	21	23	1.00	3300	820
TFC06080	8	24	26	1.40	4320	1080
TFC06100	10	30	34	2.30	6750	1680
TFC06120	12	36	40	3.30	9720	2430
TFC06140	14	42	46	4.40	13230	3300