

ENGINEERED FOR TRANSPORT SECURITY

Reliable Cargo Control Solutions
For Transportation, Logistics &
Towing Industries



10000m²



50+



300+



15+

 NINGBO BOTUAN TRADING CO., LTD.

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WEBSITE

CARGO CONTROL

SECURE EVERY LOAD

SINCE 2012
OEM MANUFACTURER & GLOBAL SUPPLIER

HEAVY DUTY
RATCHET STRAPS
TRUCK HARDWARE
CARGO ACCESSORIES



ABOUT BOTUAN

BUILT FOR SAFETY MADE FOR RELIABILITY

For over 15 years, we've been a trusted manufacturer of ratchet straps and tie-down assemblies for global logistics and transport.

We combine strict compliance with international standards (EN 12195-2, ISO 9001, CE), in-house testing, and full OEM/ODM flexibility to deliver safe, reliable solutions for every load.

10000^m
Manufacturing
Facility

15⁺
Years of
Industry Experience

50⁺
Countries &
Region Exported



PRODUCTION PROCESS

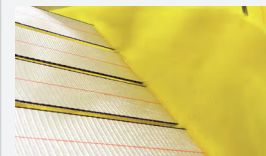
Every step is controlled
for quality and performance.

01



WEBBING WEAVING

02



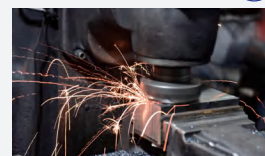
DYEING & HEAT SETTING

03



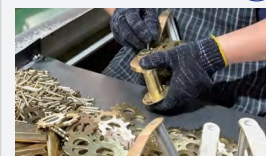
WEBBING CUTTING

04



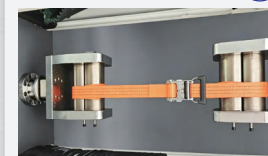
METAL PARTS STAMPING

05



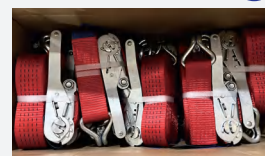
ASSEMBLY & FITTING

06



TENSILE LOAD TESTING

07



FINISHED GOODS PACKING

08



READY TO SHIP

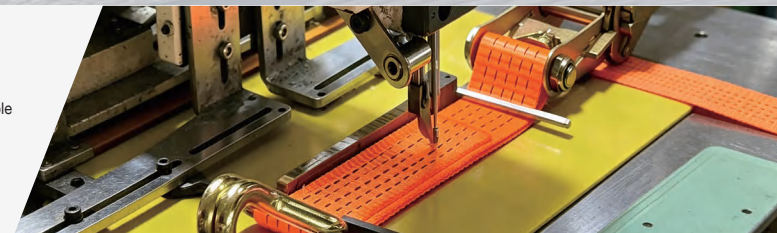
09



TRANSPORTATION

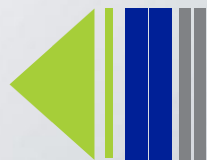
QUALITY IN EVERY DETAIL

Advanced equipment, skilled people
and strict quality control deliver
products you can trust.



CEINTENTS

Products serve customers, quality builds brand



1	RATCHET STRAPS	01-24
	Winch Straps	01-04
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	WSTDA	07
	1" HD UT-RB	08
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HOT SELLING

LASHING & SECURING PRODUCTS

 OEM & ODM Supported
  Custom Color Available
  Custom Packaging Available
  Logo Printing Available

01 RETRACTABLE RATCHET STRAP

1 PACK



- Breaking Strength
- 1800LBS

• 1 IN x 13 FT Available Colors 

2 PACKS



- Slow Retraction Design
- Can Customize

• 1 IN x 13 FT Available Colors 

4 PACKS



- Rubber Coated
- S-Hook With Safety Clips

• 1 IN x 13 FT Available Colors 

02 CAR TIE DOWN STRAPS WITH SNAP HOOKS



- 4 Packs- 2" x 114"
- Breaking Strength
- 10,000 LBS

Available Colors 

03 CAR TRAILER TIE DOWN STRAPS WITH SNAP HOOKS



- 4 Packs- 2" x 96"
- Breaking Strength
- 10,000 LBS

Available Colors 

04 TIE DOWNS WITH SAFETY S HOOKS



- 4 Packs- 1" x 15'
- Breaking Strength
- 1680 LBS

Available Colors 

05 TIRE RATCHET STRAPS WITH FLAT HOOKS



- 4 Packs- 2" x 96"
- Breaking Strength
- 10,000 LBS

Available Colors 

06 TIRE RATCHET STRAPS WITH SNAP HOOKS



- 4 Packs- 2" x 114"
- Breaking Strength
- 10,000 LBS

Available Colors 

07 CHAIN RATCHET STRAPS



- 4 Packs- 2" x 30'
- Breaking Strength
- 10,000 LBS

Available Colors 

HOT SELLING

LASHING & SECURING PRODUCTS

01 RATCHET TIE DOWN STRAPS



- B/S: 800 KG
- Width: 25 mm
- Length: Customizable

Available Colors 

02 RATCHET TIE DOWN STRAPS



- B/S: 800 KG
- Width: 25 mm
- Length: Customizable

Available Colors 

03 RATCHET TIE DOWN STRAPS



- B/S: 800 KG
- Width: 25 mm
- Length: Customizable

Available Colors 

04 RATCHET STRAPS WITH S HOOKS



- B/S: 800 KG
- Width: 25 mm
- Length: Customizable

Available Colors 

05 RATCHET STRAP WITH DOUBLE J HOOKS



- B/S: 2000 KG
- Width: 35 mm
- Length: Customizable

Available Colors 

06 RATCHET STRAP WITH DOUBLE J HOOKS



- B/S: 2000 KG
- Width: 50 mm
- Length: Customizable

Available Colors 

07 RATCHET TIE DOWN STRAPS WITH SWIVEL J HOOKS



- B/S: 5000 KG
- Width: 50 mm
- Length: Customizable

Available Colors 

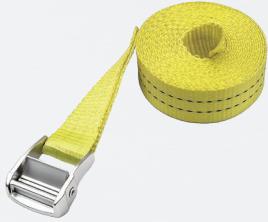
08 CAM BUCKLE STRAP



- B/S: 800 KG
- Width: 35 mm
- Length: Customizable

Available Colors 

09 CAM BUCKLE STRAP



- B/S: 800 KG
- Width: 35 mm
- Length: Customizable

Available Colors 

US STANDARD (WSTDA)

2" WINCH STRAPS

• 2" WINCH STRAP WITH FLAT HOOK



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-201	27'	10000 lbs.	F021ALUP	12000 lbs. Yellow
BTWS-202	30'	10000 lbs.	F021ALUP	12000 lbs. Yellow



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-203	27'	10000 lbs.	W501	12000 lbs. Yellow
BTWS-204	30'	10000 lbs.	W501	12000 lbs. Yellow

• 2" WINCH STRAP WITH CHAIN ANCHOR



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-205	27'	10000 lbs.	CA18-2	12000 lbs. Yellow
BTWS-206	30'	10000 lbs.	CA18-2	12000 lbs. Yellow



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-207	27'	10000 lbs.	F061	12000 lbs. Yellow
BTWS-208	30'	10000 lbs.	F061	12000 lbs. Yellow

3" WINCH STRAPS

• 3" WINCH STRAP WITH FLAT HOOK



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-301	27'	15000 lbs.	F011ALUP	18000 lbs. Yellow
BTWS-302	30'	15000 lbs.	F011ALUP	18000 lbs. Yellow

• 3" WINCH STRAP WITH FLAT HOOK



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-303	27'	15000 lbs.	W700	18000 lbs. Yellow
BTWS-304	30'	15000 lbs.	W700	18000 lbs. Yellow

• 3" WINCH STRAP WITH CHAIN ANCHOR



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-305	27'	15000 lbs.	CA18-3	18000 lbs. Yellow
BTWS-306	30'	15000 lbs.	CA18-3	18000 lbs. Yellow

• 3" WINCH STRAP WITH FORGED DELTA RING



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-307	27'	15000 lbs.	SYDR3	18000 lbs. Yellow
BTWS-308	30'	15000 lbs.	SYDR3	18000 lbs. Yellow

Orange

Red

Yellow

Blue

Green

Black

Purple

RATCHET STRAPS

4" WINCH STRAPS

• 4" WINCH STRAP WITH FLAT HOOK

ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-401	27'	16200 lbs.	F042ALUP	20000 lbs. Yellow
BTWS-402	30'	16200 lbs.	F042ALUP	20000 lbs. Yellow



ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-403	27'	16200 lbs.	W700	20000 lbs. Yellow
BTWS-404	30'	16200 lbs.	W700	20000 lbs. Yellow

• 4" WINCH STRAP WITH CHAIN ANCHOR

ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-405	27'	16200 lbs.	CA18-3	20000 lbs. Yellow
BTWS-406	30'	16200 lbs.	CA18-3	20000 lbs. Yellow



• 4" WINCH STRAP WITH FORGED DELTA RING

ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-407	27'	16200 lbs.	SYDR4	20000 lbs. Yellow
BTWS-408	30'	16200 lbs.	SYDR4	20000 lbs. Yellow



• 4" WINCH STRAP WITH SEWN LOOP

ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTWS-409	27'	16200 lbs.	SEWN LOOP	20000 lbs. Yellow
BTWS-410	30'	16200 lbs.	SEWN LOOP	20000 lbs. Yellow



• ROLL-OFF CONTAINER STRAPS

ITEM NO.	LENGTH	B.S.	END FITTING	WEBBING
BTRCS-201	5'	15000 lbs.	FH026Y	3" 18000 lbs. Yellow
BTRCS-202	6'	16200 lbs.	FH026Y	4" 20000 lbs. Yellow



2" RATCHET STRAPS

• 2" RATCHET STRAP WITH FLAT HOOK

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-201	27'	10000 lbs.	SYB50	F021ALUP	12000 lbs. Yellow
BTRS-202	30'	10000 lbs.	SYB50	F021ALUP	12000 lbs. Yellow



• 2" RATCHET STRAP WITH WIRE HOOK

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-203	27'	10000 lbs.	SYB50	W501	12000 lbs. Yellow
BTRS-204	30'	10000 lbs.	SYB50	W501	12000 lbs. Yellow



• 2" RATCHET STRAP WITH CHAIN ANCHOR

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-205	27'	10000 lbs.	SYB50	CA18-2	12000 lbs. Yellow
BTRS-206	30'	10000 lbs.	SYB50	CA18-2	12000 lbs. Yellow



• 2" RATCHET STRAP WITH FLAT DELTA RING

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-207	27'	10000 lbs.	SYB50	F061	12000 lbs. Yellow
BTRS-208	30'	10000 lbs.	SYB50	F061	12000 lbs. Yellow



3" RATCHET STRAPS

• 3" RATCHET STRAP WITH CHAIN ANCHOR

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-307	27'	16200 lbs.	SYB75	CA18-3	18000 lbs. Yellow
BTRS-308	30'	16200 lbs.	SYB75	CA18-3	18000 lbs. Yellow



• 3" RATCHET STRAP WITH FORGED DELTA RING

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-309	27'	16200 lbs.	SYB75	SYDR3	18000 lbs. Yellow
BTRS-310	30'	16200 lbs.	SYB75	SYDR3	18000 lbs. Yellow



• 3" RATCHET STRAP WITH FORGED DELTA RING

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-311	27'	16200 lbs.	SYB75	SYDR3	18000 lbs. Yellow
BTRS-312	30'	16200 lbs.	SYB75	SYDR3	18000 lbs. Yellow



4" RATCHET STRAPS

• 4" RATCHET STRAP WITH FLAT HOOK

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-401	27'	16200 lbs.	SYB100	F042ALUP	20000 lbs. Yellow
BTRS-402	30'	16200 lbs.	SYB100	F042ALUP	20000 lbs. Yellow



• 4" RATCHET STRAP WITH WIRE HOOK

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-403	27'	16200 lbs.	SYB100	W700	20000 lbs. Yellow
BTRS-404	30'	16200 lbs.	SYB100	W700	20000 lbs. Yellow



• 4" RATCHET STRAP WITH CHAIN ANCHOR

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-405	27'	16200 lbs.	SYB100	CA18-3	20000 lbs. Yellow
BTRS-406	30'	16200 lbs.	SYB100	CA18-3	20000 lbs. Yellow



• 4" RATCHET STRAP WITH FORGED DELTA RING

ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTRS-407	27'	16200 lbs.	SYB100	SYDR4	20000 lbs. Yellow
BTRS-408	30'	16200 lbs.	SYB100	SYDR4	20000 lbs. Yellow



MANUFACTURED AND TESTED IN TERMS OF WSTDA

BT51F051-S16Y
AUTO TIE-DOWN, 16' LENGTH W/ SNAP HOOK & SLEEVE
SYB51 BUCKLE & F051 SNAP HOOK
CAP: 2,727 kgs./ 6,000 lbs.

BT51RTJ1EFR3-8Y
AUTO TIE-DOWN, 8' LENGTH W/ CLUSTER RTJ HOOK
SYB51 BUCKLE & EFR3 FITTING
CAP: 2,727 kgs./ 6,000 lbs.

BT51F33AR12F61-8Y
COMBINATION RATCHET STRAP W/ BUILT IN AXLE STRAP
8' LENGTH W/ F033 TWIST SNAP HOOK SYB51 BUCKLE,
F061D-RING, AR12 ADJUSTING RING
CAP: 2,727 kgs./ 6,000 lbs.

BT-F021Y
TIRE BONNET W/ FLAT HOOK (F021ALUP)
CAP: 4,545 kgs./ 10,000 lbs.

BT-W501Y
TIRE BONNET W/ WIRE HOOK (W501)
CAP: 4,545 kgs./ 10,000 lbs.

BT-F031Y
TIRE BONNET W/ TWIST SNAP HOOK (F031)
CAP: 4,545 kgs./ 10,000 lbs.

2F061-S2Y2 FEET LENGTH
2F061-S3Y3 FEET LENGTH
AXLE STRAP W/ SLEEVE
CAP: 4,545 kgs./ 10,000 lbs.

2F061-S2Y2 FEET LENGTH
2F061-S3Y3 FEET LENGTH
AXLE STRAP W/ SLEEVE
CAP: 4,545 kgs./ 10,000 lbs.

Optional Color for webbing:

Orange Red Yellow Blue Green Black Purple

75MM LASHING STRAP .LONG WIDE HANDLE RATCHET

One-Piece Strap: (endless)

LC 50 kN in straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT75MM-10001BS	8M	100kN	SYB75	One piece	15,000 kgs. Yellow
BT75MM-10002BS	6M	100kN	SYB75	W700	15,000 kgs. Orange
BT75MM-10003BS	8M	100kN	SYB75	W700	15,000 kgs. Orange
BT75MM-10003BS	9M	100kN	SYB75	W700	15,000 kgs. Orange
BT75MM-10004BS	10M	100kN	SYB75	W700	15,000 kgs. Orange
BT75MM-10005BS	12M	100kN	SYB75	W700	15,000 kgs. Orange

Orange Red Yellow Blue Green Black Purple

Two-Part Lashing:



Options of End Fittings:



W700



W720



SYTH76

EU STANDARD (EN12195-2)

50MM LASHING STRAP .LONG WIDE HANDLE RATCHET

LC 20 kN in straight tension

One-Piece Strap: (endless)



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT50MM-4001BS	8M	40kN	SYB50	One piece	6,000 kgs. Blue
BT50MM-4002BS	6M	40kN	SYB50	W501	6,000 kgs. Blue
BT50MM-4003BS	8M	40kN	SYB50	W501	6,000 kgs. Blue
BT50MM-4004BS	9M	40kN	SYB50	W501	6,000 kgs. Blue
BT50MM-4005BS	10M	40kN	SYB50	W501	6,000 kgs. Blue
BT50MM-4006BS	12M	40kN	SYB50	W501	6,000 kgs. Blue

Two-Part Lashing:

LC 25 kN in straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT50MM-5001BS	8M	50kN	SYB50	One piece	7,500 kgs. Blue
BT50MM-5002BS	6M	50kN	SYB50	W501	7,500 kgs. Blue
BT50MM-5003BS	8M	50kN	SYB50	W501	7,500 kgs. Blue
BT50MM-5004BS	9M	50kN	SYB50	W501	7,500 kgs. Blue
BT50MM-5005BS	10M	50kN	SYB50	W501	7,500 kgs. Blue
BT50MM-5006BS	12M	50kN	SYB50	W501	7,500 kgs. Blue

Options of End Fittings:

Orange Red Yellow Blue Green Black Purple



W501



W520



W510



SYTH50



F031



F032



F061



LOOP

50MM LASHING STRAP .EXTRA LONG WIDE HANDLE RATCHET

One-Piece Strap: (endless)

LC 25 kN in straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT50MM-5007BS	8M	50kN	SYB50X	One piece	7,500 kgs. Yellow
BT50MM-5008BS	6M	50kN	SYB50X	W501	7,500 kgs. Yellow
BT50MM-5009BS	8M	50kN	SYB50X	W501	7,500 kgs. Yellow
BT50MM-5010BS	9M	50kN	SYB50X	W501	7,500 kgs. Yellow
BT50MM-5011BS	10M	50kN	SYB50X	W501	7,500 kgs. Yellow
BT50MM-5012BS	12M	50kN	SYB50X	W501	7,500 kgs. Yellow

Orange Red Yellow Blue Green Black Purple

Two-Part Lashing:



Options of End Fittings:



W501



W520



W510



SYTH50



F031



F032



F061



LOOP

50MM LASHING STRAP .EXTRAONG WIDE HANDLE ERGO RATCHET

LC 25 kN in straight tension

One-Piece Strap: (endless)



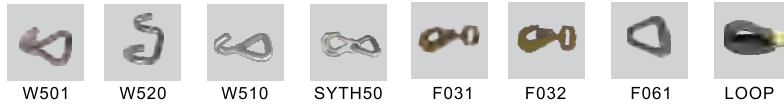
ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT50MM-5013BS	8M	50kN	SYB50EG2	One piece	7,500 kgs. Orange
BT50MM-5014BS	6M	50kN	SYB50EG2	W501	7,500 kgs. Orange
BT50MM-5015BS	8M	50kN	SYB50EG2	W501	7,500 kgs. Orange
BT50MM-5016BS	9M	50kN	SYB50EG2	W501	7,500 kgs. Orange
BT50MM-5017BS	10M	50kN	SYB50EG2	W501	7,500 kgs. Orange
BT50MM-5018BS	12M	50kN	SYB50EG2	W501	7,500 kgs. Orange

Two-Part Lashing:



Orange Red Yellow Blue Green Black Purple

Options of End Fittings:



MANUFACTURED AND TESTED IN TERMS OF EN12195-2

50mm lashing Strap for Vehicle Transportation -LC 25 kN EN12195-2



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT50MM-LC25-2.3LM-001	2.3M	50kN	SYB54	W570-53	7,500 kgs. Orange 3 points + 3 blocks
BT50MM-LC25-2.8LM-002	2.8M	50kN	SYB54	W570-53	7,500 kgs. Orange 3 points + 3 blocks

50mm Lashing Strap for Vehicle Transportation -LC 25 kN



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT50MM-LC25-2.3LM-003	2.3M	50kN	SYB54	W570-53	7,500 kgs. Orange 3 points + 1 blocks
BT50MM-LC25-2.8LM-004	2.8M	50kN	SYB54	W570-53	7,500 kgs. Orange 3 points + 1 blocks

35mmLashing Strap for Vehicle Transportation -LC 15 kN



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT35MM-LC15-2.3LM-005	2.3M	30kN	SYB35	W301	4,500 kgs. Orange 3 points + 1 blocks
BT35MM-LC15-2.8LM-006	2.8M	30kN	SYB35	W301	4,500 kgs. Orange 3 points + 1 blocks

1"HD;TIE-DOWN UTILITY TIEDOWN WITH RATCHET BUCKLE

► WIRE HOOKS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-101	10'	3000 lbs.	SYB27	W251	4500 lbs. Blue
BTHRBW-102	16'	3000 lbs.	SYB27	W251	4500 lbs. Blue
BTHRBW-103	20'	3000 lbs.	SYB27	W251	4500 lbs. Blue

► WIRE HOOKS/D RINGS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-104	10'	3000 lbs.	SYB27	W251 & D252	4500 lbs. Blue
BTHRBW-105	16'	3000 lbs.	SYB27	W251 & D252	4500 lbs. Blue
BTHRBW-106	20'	3000 lbs.	SYB27	W251 & D252	4500 lbs. Blue

► S HOOKS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-107	10'	2500 lbs.	SYB27	S251PE	4500 lbs. Blue
BTHRBW-108	16'	2500 lbs.	SYB27	S251PE	4500 lbs. Blue
BTHRBW-109	20'	2500 lbs.	SYB27	S251PE	4500 lbs. Blue

1" HD;TIE-DOWN UTILITY TIEDOWN WITH RATCHET BUCKLE

► WIRE HOOKS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-1010	6'	1500 lbs.	SYB29	W251	2000 lbs. Black
BTHRBW-1011	9'	1500 lbs.	SYB29	W251	2000 lbs. Black
BTHRBW-1012	15'	1500 lbs.	SYB29	W251	2000 lbs. Black

► S HOOKS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-1013	6'	1500 lbs.	SYB29	S253PE	2000 lbs. Black
BTHRBW-1014	9'	1500 lbs.	SYB29	S253PE	2000 lbs. Black
BTHRBW-1015	15'	1500 lbs.	SYB29	S253PE	2000 lbs. Black

1" HD;TIE-DOWN UTILITY TIEDOWN WITH CAM BUCKLE & WIREHOOKS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-1016	6'	1350 lbs.	CB05	W251	4500 lbs. Blue
BTHRBW-1017	9'	1350 lbs.	CB05	W251	4500 lbs. Blue
BTHRBW-1018	15'	1350 lbs.	CB05	W251	4500 lbs. Blue

1" HD;TIE-DOWN UTILITY TIEDOWN WITH CAM BUCKLE & S HOOKS



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BTHRBW-1019	6'	1350 lbs.	CB05	S253PE	4500 lbs. Blue
BTHRBW-1020	9'	1350 lbs.	CB05	S253PE	4500 lbs. Blue
BTHRBW-1021	15'	1350 lbs.	CB05	S253PE	4500 lbs. Blue

25MM LASHING STRAP

LC7.5 KNin straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS801O	5M	FE 0.5M+LE4.5M	15AN	SYB27	F052 2,250 kgs. Orange
BT25-LS801O	6M	FE 0.5M+LE5.5M	15AN	SYB27	F052 2,250 kgs. Orange

LC350 daN in straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS502O	5M	FE 0.5M+LE4.5M	700daN	SYB29	W251 1,050 kgs. Yellow
BT25-LS602O	6M	FE 0.5M+LE5.5M	700daN	SYB29	W251 1,050 kgs. Yellow

LC300 daN in straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS401O	4M	FE 0.5M+LE3.5M	600daN	CB05	F072 1,050 kgs. Red
BT25-LS503O	5M	FE 0.5M+LE4.5M	600daN	CB05	F072 1,050 kgs. Red

LC200 daN in straight tension



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS301O	3M	FE 0.7M+LE2.3M	400daN	CB06	SY53 1,050 kgs. Blue
BT25-LS402O	4M	FE 0.7M+LE3.3M	400daN	CB06	SY53 1,050 kgs. Blue

35MM LASHING STRAP(Endless)

LC20KN in strapping tension

One piece



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT35-LS801O	6M	40KN	SYB38	---	3,000 kgs. Gray
BT35-LS801O	8M	40KN	SYB38	---	3,000 kgs. Gray
BT35-LS1001O	10M	40KN	SYB38	---	3,000 kgs. Gray

LC7KN in \$trapping tension

One piece



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS604O	6M	14KN	SYB29	---	1,050 kgs. Red
BT25-LS801O	8M	14KN	SYB29	---	1,050 kgs. Red
BT25-LS1001O	10M	14KN	SYB29	---	1,050 kgs. Red

25MM LASHING STRAP(Endless)

LC450 daN in strapping tension

One piece



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS504O	5M	900daN	SYOB16	---	1,050 kgs. Blue
BT25-LS605O	6M	900daN	SYOB16	---	1,050 kgs. Blue
BT25-LS802O	8M	900daN	SYOB16	---	1,050 kgs. Blue

LC400 daNin strapping tension

One piece



ITEM NO.	LENGTH	B.S.	BUCKLE	END FITTING	WEBBING
BT25-LS505O	5M	800daN	CB06	---	1,050 kgs. Blue
BT25-LS606O	6M	800daN	CB06	---	1,050 kgs. Blue
BT25-LS803O	8M	800daN	CB06	---	1,050 kgs. Blue

44MM AIR CARGO LASHING STRAP



ITEM NO.	LENGTH	LIMIT LOAD	ULTIMATE LOAD	BUCKLE	END FITTING	WEBBING
BT44MM-ACL5-4	7M	FE 1.0M+LE5.0M	3,333 lbs/15.8 kN	5,000 lbs/22.25kN	SYOB11A	F051 8,000 lbs/36kN Blue
BT44MM-ACL5-6	9M	FE 1.0M+LE5.0M	3,333 lbs/15.8 kN	5,000 lbs/22.25kN	SYOB11A	F051 8,000 lbs/36kN Blue



ITEM NO.	LENGTH	LIMIT LOAD	ULTIMATE LOAD	BUCKLE	END FITTING	WEBBING
BT44MM-ACL5-2	7M	FE 1.0M+LE5.0M	3,333 lbs/15.8 kN	5,000 lbs/22.25kN	SYOB11A	F051 8,000 lbs/36kN Blue
BT44MM-ACL5-4	9M	FE 1.0M+LE5.0M	3,333 lbs/15.8 kN	5,000 lbs/22.25kN	SYOB11A	F051 8,000 lbs/36kN Blue



ITEM NO.	LENGTH	LIMIT LOAD	ULTIMATE LOAD	BUCKLE	END FITTING	WEBBING
BT44MM-ACL5-2	7M	FE 1.0M+LE5.0M	3,333 lbs/15.8 kN	5,000 lbs/22.25kN	SYOB11A	F051 8,000 lbs/36kN Blue
BT44MM-ACL5-4	9M	FE 1.0M+LE5.0M	3,333 lbs/15.8 kN	5,000 lbs/22.25kN	SYOB11A	F051 8,000 lbs/36kN Blue

25MM AIR CARGO LASHING STRAP



ITEM NO.	LENGTH	LIMIT LOAD	ULTIMATE LOAD	BUCKLE	END FITTING	WEBBING
BT25MM-ACL5-4	8M	FE 0.2M+LE3.8M	1,333 lbs/6.02 kN	2,000 lbs/9.0kN	CB01	SYB57-2 3,590 lbs/16kN Orange
BT25MM-ACL5-6	8M	FE 0.2M+LE3.8M	1,333 lbs/6.02 kN	2,000 lbs/9.0kN	CB01	SYB57-2 3,590 lbs/16kN Orange

WEBBING FOR TIE DOWN-WSTDA

PART NO#		WIDTH inch	BREAKING STRENGTH LBS/KGS
POLYESTER	NYLON		
BTP-1-15	BTP-1-15	1	1500 / 682
BTP-1-25	BTP-1-25	1	2500 / 1136
BTP-1-30	BTP-1-30	1	3000 / 1363
BTP-1-45	BTP-1-45	1	4500 / 2045
BTP-1-60	BTP-1-60	1	6000 / 2727
BTP-2-60	BTP-2-60	2	6000 / 2727
BTP-2-100	BTP-2-100	2	10000 / 4545
BTP-2-120	BTP-2-120	2	12000 / 5454
BTP-2-120A6 *	BTP-2-120A6	2	12000 / 5454
BTP-2-150	BTP-2-150	2	15000 / 6818
BTP-3-180	BTP-3-180	3	18000 / 8181
BTP-4-200	BTP-4-200	4	20000 / 9090
BTP-4-200A6 *	BTP-4-200A6	4	20000 / 9090
BTP-4-240	BTP-4-240	4	24000 / 10909
BTP-4-240A8 *	BTP-4-240A8	4	24000 / 10909

* Code A6 is 60% strength retaining after abrasion cycle test
* Code A8 is 80% strength retaining after abrasion cycle test.

WEBBING FORTIE DOWN-EN12195-2

PART NO#		WIDTH MM	BREAKING STRENGTH LBS/KGS
POLYESTER	NYLON		
B2P-25-10	B2P-25-10	25	1050
B2P-25-15	B2P-25-15	25	1500
B2P-25-12	B2P-25-12	25	2250
B2P-35S2-30	B2P-35S2-30	35	3000
B2P-45-30	B2P-45-30	45	3000
B2P-45-36	B2P-45-36	45	3600
B2P-50-30	B2P-50-30	50	3000
B2P-50S4-60	B2P-50S4-60	50	6000
B2P-50S5-75	B2P-50S5-75	50	7500
B2P-75-150	B2P-75-150	75	15000

Color: Custom color of webbing are available under MOQ.

Customer stencil are available under MOQ.

Optional Color for webbing:





Item NO.BTRTDS001
2"LC 2,500KG Towing Strap



Item NO.BTRTDS002
1"B.S.400KG Ratchet
Lashing In Blister Packing



Item NO.BTRTDS003
1"B.S.1000LBS Ratchet
Lashing In Blister Packing



Item NO.BTRTDS004
1"B.S.1500LBS Ratchet
Tie Down 2pcs Pack



Item NO.BTRTDS005
Ratchet Tie Down 2pcs Pack



Item NO.BTRTDS006
1"B.S.1500LBS Ratchet
Tie Down 2pcs Pack



Item NO.BTRTDS007
1"B.S.1500LBS Ratchet Tie
Down 4pcs Pack



Item NO.BTRTDS008
1"B.S.1500LBS Ratchet
Tie Down 4pcs Pack



Item NO.BTRTDS009
1"B.S. 1500LBS Ratchet
Tie Down 4pcs Pack



Item NO.BTRTDS010
1"B.S.1500LBS Ratchet
Tie Down 4pcs Pack



Item NO.BTRTDS011
1"B.S.1500LBS
Ratchet Tie Down 4pcs Pack



Item NO.BTRTDS012
1"B.S.1500LBS Ratchet
Tie Down 4pcs Pack



Item NO.BTRTDS013
1"B.S.1500LBS Ratchet
Tie Down 4pcs Pac!



Item NO.BTRTDS014
1"B.S.1500LBS RatchetTie
Down 4pcs Pac!



Item NO.BTRTDS015
1"B.S.2000LBS Ratchet
Tie Down 4pcs Pack



Item NO.BTRTDS016
1.5"B.S.5500LBS Ratchet
Tie Down 1pc Pack



Item NO.BTRTDS018
1.5"B.S.5500LBS Ratchet
Tie Down 1pc Pack



Item NO.BTRTDS017
1.5"B.S.5500LBS Ratchet
Tie Down 1pc Pack



Item NO.BTRTDS019
1.5"B.S.5500LBS Ratchet
Tie Down 1pc Pack



Item NO.BTRTDS020
1.5"B.S.5500LBS Ratchet
Tie Down 1pc Pack



Item NO.BTRTDS021
2"B.S. 4000LBS Lashing
Strap with Tow Hooks



Item NO.BTRTDS022
2"B.S.10000LBS
Ratchet Tie Down



Item NO.BTRTDS023
2"B.S.10000LBS
Ratchet Tie Down



Item NO.BTRTDS024
2"B.S.18000LBS
Recovery Strap



Item NO.BTES001
Elastic Straps with Wire
Hooks 2pcs Pack

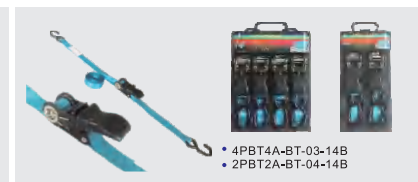
◆ 1" Professional Ratchet Strap in Deluxe: Plastic Board Packed ◆

NINGBO BOTUAN TRADING CO., LTD

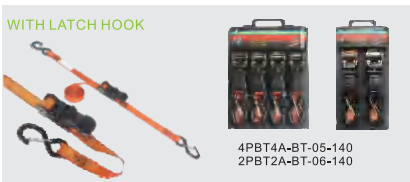
1"x14'-B/S 1200LBS RATCHETTIE DOWN STRAP



1"x 14'-B/S 1200LBS RUBBER HANDLE RATCHET TIE DOWN STRAP



1"x 14'-B/S 1200LBS RUBBER HANDLERAT RATCHET TIE DOWN STRAP



1"x6'-B/S 800LBS CAM BUCKLE TIE DOWN



◆ 1" Tie Down Strap in Econpmical Plastic Board Packed ◆

NINGBO BOTUAN TRADING CO., LTD

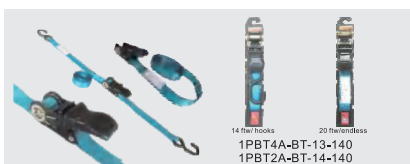
1"x14'-B/S 1200LBS RATCHET TIE DOWN STRAP



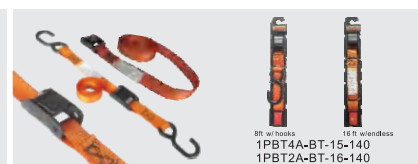
1"x14'-B/S 1200LBS RUBBER HANDLERATCHET TIE DOWN STRAP



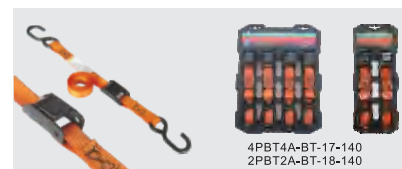
1"-B/S 1200LBS RUBBER HANDLERATCHET TIE DOWN STRAP



1"x-B/S 800LBS CAM BUCKLE TIE DOWN



1"x6'-B/S 800LBS CAM BUCKLE TIE DOWN

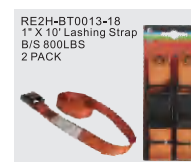


10-PIECE COMBO KIT



◆ Utility Strap ◆

NINGBO BOTUAN TRADING CO., LTD



◆ 1" Professional Ratchet Strap in Plastic Packed ◆

NINGBO BOTUAN TRADING CO., LTD

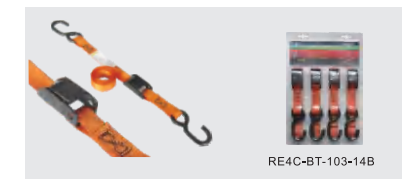
1"x 14'-B/S 1200LBS RATCHET TIE DOWN STRAP(4 PC)



1"x14'-B/S 1200LBS RUBBER HANDLE RATCHET TIE DOWN STRAP(4 PC)



1"x 6'-B/S 800LBS CAM BUCKLE TIE DOWN(4 PC)



1"x 14'-B/S 1200LBS RATCHET TIE DOWN STRAP (2 PC) 1"x 6'-B/S 800LBS CAM BUCKLE TIE DOWN (2 PC)



1" x 9' - B/S 1200LBS RATCHETING
TIE DOWN STRAP



1PC-RE4C-BT-101-14B
2PC-RE4C-BT-101-14B

1" x 9' - B/S 1200LBS RUBBER HANDLE
RATCHETING TIE DOWN STRAP



1PC-RE4D-BT-102-14B
2PC-RE4D-BT-102-14B

1" x 6' - B/S 800LBS CAM BUCKLE TIE DOWN



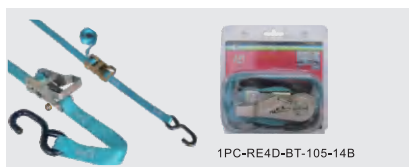
1PC-RE4D-BT-103-14B
2PC-RE4D-BT-103-14B

1" x 9' - B/S 1200LBS RUBBER HANDLE RATCHETING
TIE DOWN STRAP



1PC-RE4D-BT-104-14B
2PC-RE4D-BT-104-14B

1" x 10' - B/S 2,500LBS RATCHETING TIE DOWN STRAP



1PC-RE4D-BT-105-14B

1" x 16' - B/S 2,500LBS RATCHETING TIE DOWN STRAP
WITH WIRE HOOK & D RING

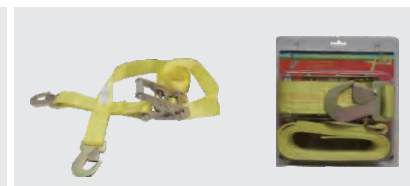


1PC-RE4D-BT-106-14B

RE1H-BT061BT-2Y
Axle Strap w/ Sleeve
B/S 10,000LBS



RE1D-BT54BT005-8Y
Car Tie-down w/ Snap Hooks
B/S 6,000LBS



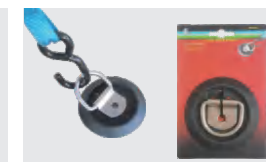
Anchor Point

NINGBO BOTUAN TRADING CO., LTD

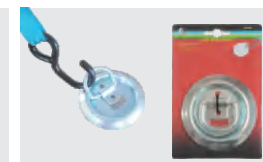
RE1H-BTT2
Bolt securely to surface
B/S 5,500LBS



RE1H-BTP2
W/ Wire D-Ring & Black Plastic Collar
B/S 600LBS



RE1H-BTP5
W/ Wire D-Ring & Steel Collar
B/S 1,200LBS



Car/Machinery/Tire Straps

NINGBO BOTUAN TRADING CO., LTD

RE1E-BT54BT57053-8Y
Adjustable Tire Strap w/ Ratchet
B/S 10,000LBS



RE1D-BT66001-6GY
2 PC 2" X 6" Rope Tie Off
B/S 3,000LBS

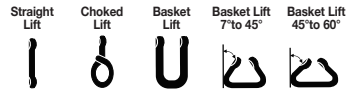


DISPOSABLE SLINGS



EU STANDARD

FLAT SLING

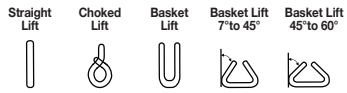


Model	Width (mm)	× 1 (KG)	× 0.8 (KG)	× 2 (KG)	× 1.4 (KG)	× 1 (KG)
EUFS-1	30mm	1,000	800	2,000	1,400	1,000
EUFS-2	60mm	2,000	1,600	4,000	2,800	2,000
EUFS-3	90mm	3,000	2,400	6,000	4,200	3,000
EUFS-4	120mm	4,000	3,200	8,000	5,600	4,000
EUFS-5	150mm	5,000	4,000	10,000	7,000	5,000
EUFS-6	180mm	6,000	4,800	12,000	8,400	6,000
EUFS-8	240mm	8,000	6,400	16,000	11,200	8,000
EUFS-10	300mm	10,000	8,000	20,000	14,000	10,000

Made of 100% polyester and manufactured in compliance with EN-1492-1 standard. Safety factors of 7:1 and 6:1 are available. We offer 1-ply, 2-ply, 4-ply and 6-ply types with customizable lengths. Durable and reliable for various lifting applications.



ROUND SLING

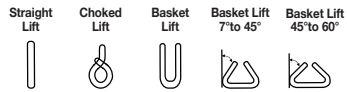


Model	Width (mm)	× 1 (KG)	× 0.8 (KG)	× 2 (KG)	× 1.4 (KG)	× 1 (KG)
EURS-1	45mm	1,000	800	2,000	1,400	1,000
EURS-2	50mm	2,000	1,600	4,000	2,800	2,000
EURS-3	60mm	3,000	2,400	6,000	4,200	3,000
EURS-4	70mm	4,000	3,200	8,000	5,600	4,000
EURS-5	75mm	5,000	4,000	10,000	7,000	5,000
EURS-6	85mm	6,000	4,800	12,000	8,400	6,000
EURS-8	95mm	8,000	6,400	16,000	11,200	8,000
EURS-10	110mm	10,000	8,000	20,000	14,000	10,000

Made of 100% Polyester and fully complies with EN 1492-2. Designing with a standard 7:1 safety factor for ample safety margin. Featuring a flexible endless loop structure, it ensures even load distribution. With good wear resistance and no damage to workpieces, it is an ideal rigging solution for industrial lifting applications.



ENDLESS SLING



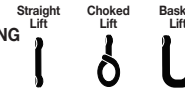
Model	Width (mm)	× 1 (KG)	× 0.8 (KG)	× 2 (KG)	× 1.4 (KG)	× 1 (KG)
EUES-1	30mm	1,000	800	2,000	1,400	1,000
EUES-2	60mm	2,000	1,600	4,000	2,800	2,000
EUES-3	90mm	3,000	2,400	6,000	4,200	3,000
EUES-4	120mm	4,000	3,200	8,000	5,600	4,000
EUES-5	150mm	5,000	4,000	10,000	7,000	5,000
EUES-6	180mm	6,000	4,800	12,000	8,400	6,000
EUES-8	240mm	8,000	6,400	16,000	11,200	8,000
EUES-10	300mm	10,000	8,000	20,000	14,000	10,000

Endless design, made of 100% polyester and compliant with EN-1492-1 standard. Available with safety factor 7:1 / 6:1, 1/2/4/6 ply options. Custom lengths are supported. Stable load-bearing for diverse lifting works.



US STANDARD

FLAT SLING

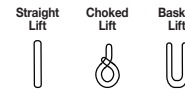


Model	Vertical WLL (LBS)	Choker WLL (LBS)	90° Basket WLL (LBS)	Width (INCH)	Min Sling Length (INCH)	Min Eye Length (INCH)
EE2902	6,400	5,120	12,800	2"	3	9"
EE2903	9,300	7,440	18,600	3"	6	13"
EE2904	11,500	9,200	23,000	4"	6	18"
EE2906	16,500	13,200	33,000	6"	6	24"
EE2908	22,700	18,160	45,400	8"	6	24"
EE2910	28,400	22,720	56,800	10"	6	30"
EE2912	34,100	27,280	68,200	12"	6	36"

Manufactured to [WSTDA WS-1](#) standard, 100% polyester. Safety factor 5:1/7:1, 1/2/4/6 ply available. Custom lengths. Flexible, wear-resistant and surface-friendly. Ideal for American lifting jobs.



ROUND SLING

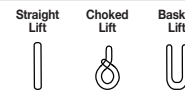


Model	Color	Vertical WLL (LBS)	Choker WLL (LBS)	90° Basket WLL (LBS)	Min Length (FT)	Width at Load (INCH)
E30	Purple	2,600	2,100	5,200	1.5	1.375
E60	Green	5,300	4,200	10,600	1.5	1.68
E90	Yellow	8,400	6,700	16,800	2.0	1.75
E120	White	10,600	8,500	21,200	3.0	2.00
E150	Red	13,200	10,600	26,400	3.0	2.50
E180	Brown	16,800	13,400	33,600	3.0	2.75
E240	Blue	21,200	17,000	42,400	3.0	3.25
E300	Orange	25,000	20,000	50,000	3.0	3.75

Compliant with [WSTDA RS-1](#) standard. High-tenacity polyester core with protective sleeve. Safety factor 5:1/7:1. Even load distribution, soft to goods. Custom sizes for heavy-duty and precision lifting.



ENDLESS SLING



Model	Color	Vertical WLL (LBS)	Choker WLL (LBS)	90° Basket WLL (LBS)	Min Length (FT)	Width at Load (INCH)
E30	Purple	2,600	2,100	5,200	1.5	1.375
E60	Green	5,300	4,200	10,600	1.5	1.68
E90	Yellow	8,400	6,700	16,800	2.0	1.75
E120	White	10,600	8,500	21,200	3.0	2.00
E150	Red	13,200	10,600	26,400	3.0	2.50
E180	Brown	16,800	13,400	33,600	3.0	2.75
E240	Blue	21,200	17,000	42,400	3.0	3.25
E300	Orange	25,000	20,000	50,000	3.0	3.75

Seamless endless sling, [WSTDA WS-1](#) compliant. 100% polyester. Safety factor 5:1/7:1, multiple plies. Custom lengths. Balanced load & versatile use for American lifting applications.



POLYESTER WOVEN STRAPPING&LASHING



	Item Code	Width	Lin.Breaking strength ± 10%(kg,lbs)	Meter /ft./coil	Coils/ box	Coils/ pallet
Light Duty	TW40L	13mm 1/2"	295kg/650lbs	1200M/3937ft	3	108
	TW50L	16mm 5/8"	350kg/771lbs	850M/2789ft	3	108
	TW60L	19mm 3/4"	430kg/947lbs	700M/2297ft	3	108
Regular Duty	TW40	13mm 1/2"	375kg/826lbs	1100M/3609ft	3	108
	TW50	16mm 5/8"	450kg/992lbs	850M/2789ft	3	108
	TW60	19mm 3/4"	580kg/1278lbs	600M/2000ft	3	108
	TW65	19mm 3/4"	750kg/1653lbs	500M/1640ft	3	108
	TW66	19mm 3/4"	818kg/1800lbs	500M/1640ft	3	108
	TW85	25mm 1"	1000kg/2200lbs	500M/1640ft	3	108
	TW86-1200	25mm 1"	1230kg/2700lbs	500M/1640ft	3	108
	TW105AAR	32mm 1-1/4"	1500kg/3285lbs	335M/1100ft/coil	3	108
	TW150AAR	38mm 1-1/2"	2455kg/5400lbs	180M(600ft)/roll in ribbon wound	4	192
	TW55	16mm 5/8"	600kg/1322lbs	600M/2000ft	3	108
Heavy Duty	TW56	16mm 5/8"	818kg/1800lbs	600M/2000ft	3	108
	TW74	19mm 3/4"	1000kg/2200lbs	500M/1640ft	3	108
	TW75	19mm 3/4"	1100kg/2400lbs	500M/1640ft	3	108
	TW76	19mm 3/4"	1227kg/2700lbs	500M/1640ft	3	108
	TW86-1350	25mm 1"	1365kg/3000lbs	400M/1300ft	3	108
	TW105H	32mm 1-1/4"	2300kg/5000lbs	125M/410ft	4	192
	TW150HAAR	38mm 1-1/2"	3500kg/7700lbs	180M(600ft)/coil 100M/ roll in ribbon wound	4	192
	TW200AAR	40mm 1-5/8"	5000kg/11000lbs	100M/328ft	4	192
	TW500	50mm 2"	5000kg/11000lbs	100M/328ft	4	192
	TW750AAR	50mm 2"	7500kg/16500lbs	75M/250ft	4	192

Polyester strapping and lashing material are consisted of high quality polyester yarns. It is used to palletize goods into a movable unit and to secure goods in the container, it has following advantages:

- ◆ As strong as steel and system strength are certified, System strength range from 0.5Ton to 10Ton.
- ◆ 6-8% elastic elongation and approx 13% elongation at break.
- ◆ Has the capacity to absorb shocks and increases/decreases in volume, retaining the applied tension.
- ◆ Has no sharp edges and thus prevents injuries to the operator and cargo sensitive surfaces.
- ◆ Will not rust and stain products.
- ◆ Can be disposed of together with regular household waste.

POLYESTER COMPOSITE STRAP



	Item Code	Width	Lin.Breaking strength ± 10%(kg,lbs)	Sys.Breaking strength ± 10%(kg,lbs)	Meter /ft./coil	Coils/ box	Coils/ pallet
Light Duty	TC40L	13mm 1/2"	195kg/430lbs	335	1200M/3937ft	2	90
	TC50L	16mm 5/8"	285kg/630lbs	485	850M/2789ft	2	90
	TC60L	19mm 3/4"	380kg/840lbs	680	700M/2297ft	2	90
Regular Duty	TC85L	25mm 1"	730kg/1600lbs	1250	500M/1640ft	2	90
	TC105L	32mm 1-1/4"	1200kg/2640lbs	2200	300M/984ft	2	90
	TC40	13mm 1/2"	300kg/660lbs	500	1100M/3609ft	2	90
	TC50	16mm 5/8"	425kg/935lbs	680	850M/2789ft	2	90
	TC60	19mm 3/4"	475kg/1045lbs	760	600M/1968ft	2	90
	TC65	19mm 3/4"	625kg/1375lbs	1000	500M/1640ft	2	90
	TC85	25mm 1"	785kg/1727lbs	1500	500M/1640ft	2	90
	TC86	25mm 1"	925kg/2035lbs	1700	450M/1476ft	2	90
	TC105	32mm 1-1/4"	1500kg/3300lbs	2500	230M/755ft	2	90
	TC105	32mm 1-1/4"	1500kg/3300lbs	2500	250M/820ft	2	90
Heavy Duty	TC105	32mm 1-1/4"	1500kg/3300lbs	2500	300M/984ft	2	90
	TC55	16mm 5/8"	550kg/1210lbs	800	600M/1968ft	2	90
	TC66	19mm 3/4"	695kg/1530lbs	1200	500M/1640ft	2	90
	TC69	19mm 3/4"	940kg/2068lbs	1500	500M/1640ft	2	90
	TC89	25mm 1"	1227kg/2700lbs	1900	400M/1312ft	2	90
	TC105AAR	32mm 1-1/4"	1600kg/3520lbs	2600	250M/820ft	2	90



DRUMS

MACHINE

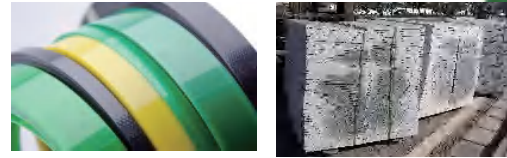
EQUIPMENT

CHEMICAL

PIPE

WOODEN

MANUAL GRADE POLYESTER STRAPPING



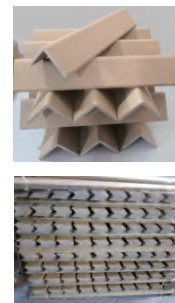
Polyester strapping have been used as a main plastic banding worldwide for decades. it is also called as PET strap. We have poly banding size up to 1 inch.

Our poly strapping is made from pure plastic, new or recycled material. it is like a heavier version of Pp strap. Green polyester strapping is most commonly used in the market to replace steel banding. We have poly banding size up to 25mm 1 1/4" inch as follows:

Customer could use an electronic or pneumatic hand tool when packing with polyester strapping band, it is fast and easy, reducing a lot of labor work. And it is a safe application, will not cut your hands like steel strap. Furthermore, it can be 100% recycled, totally environment friendly.

Specifications	Width (mm)	Thickness (mm)	Skewness (mm/2m)	Length (m/roll)	Tensile Force (N)
PET09006	9.0	0.6	≤30	>2800	1850
PET12006	12.0	0.6	≤30	>2150	2470
PET16006	16.0	0.6	≤30	>1600	3290
PET16008	16.0	0.8	≤30	>1250	4390
PET16009	16.0	0.9	≤30	>1100	1850
PET16009	16.0	0.9	≤30	>1100	1850
PET19008	19.0	0.8	≤30	>1010	5210
PET19010	19.0	1.0	≤30	>815	6250
PET19013	19.0	1.3	≤30	>620	8470
PET25010	25.0	1.0	≤30	>620	8580
PET25012	25.0	1.2	≤30	>520	10290
PET32013	32.0	1.3	≤30	>360	13440

Paper corner



Craft Paper/plastic slip sheet



Width

- 50*50*5mm
- 60*60*6mm
- 70*70*5mm
- 80*80*5mm

Slip sheets are made of high quality craft paper or PE, with high ability against wet and avulsion thickness comparable with a piece of paper, make full use of the space in the truck.

DUNNAGE AIR BAGS



Poly Woven Dunnage Bags



Kraft Paper Dunnage Bag

Dunnage air bags (also known as air bags, airbags, dunnage bags, inflatable void fillers) should do more than just fill a void. When used correctly CargoTuff dunnage air bags create bulk heads and secure incredibly heavy loads. Whether your products ship via ocean container, over the road (OTR) or on the rail, we have the right dunnage air bag for your needs. BOTUAN is one of the leading dunnage bag manufacturers and suppliers in China, cooperated with world's famous company. Welcome to wholesale durable dunnage bag for sale here.

Specifications and dimensions	Work pressure	Burst pressure	Suggest filling gaps
500*1000	0.2bar/29psi	0.55bar/8psi	≤125mm
800*1200	0.2bar/29psi	0.55bar/8psi	≤200mm
800*1600	0.2bar/29psi	0.55bar/8psi	≤200mm
900*1200	0.2bar/29psi	0.55bar/8psi	≤225mm
900*1800	0.2bar/29psi	0.55bar/8psi	≤225mm
1000*1200	0.2bar/29psi	0.55bar/8psi	≤250mm
1000*1800	0.2bar/29psi	0.55bar/8psi	≤250mm
1000*2000	0.2bar/29psi	0.55bar/8psi	≤250mm
1200*1200	0.2bar/29psi	0.55bar/8psi	≤300mm
1200*2000	0.2bar/29psi	0.55bar/8psi	≤300mm
1200*2400	0.2bar/29psi	0.55bar/8psi	≤300mm



INFLATION SYSTEM

Model	Features
ProAir Inflator	1.Factory Default Setting 0.1bar/1.45psi 2.Customized Setting 0.05-0.2bar 3.Over Inflation Protection 4.Deflation 5.ABS+Alloy
ProAir Flex	1.Factory Default Setting 0.28bar/4psi 2.Over Inflation Protection 3.Deflation 4.ABS+Alloy 5.Designed for smaller void
MaxProAir	1.Factory Default Setting 0.07bar/1psi 2.Over Inflation Protection 3.Deflation 4.LED Light 5.Lithium Battery
SmartProAir	1.LCD Display 2.Adjustable PSI Setting 3.Automatic shut off



TENSIONERS



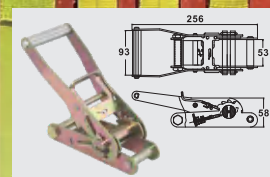
Item Code	Size
TT20	19mm
TT25	25mm
TT40	40mm
TPN32	32mm
THRT50	50mm

STEEL BUCKLE

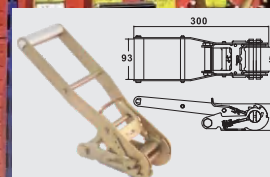


Item Code	Size	Pcs/Box
TB4	13 × φ 3.3mm	1000
TB5	16 × φ 3.5mm	1000
TB6	19 × φ 4mm	1000
TB6h	19 × φ 4.5mm	1000
TB8L	25 × φ 5mm	500
TB8	25 × φ 6mm	500
TB10L	32 × φ 6mm	250
TB10	32 × φ 7mm	250
THB 35	35mm	125
THB 10N	32mm	50
THB 12N	40mm	50
THB 14N	50mm	30

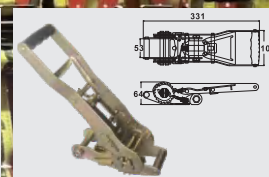




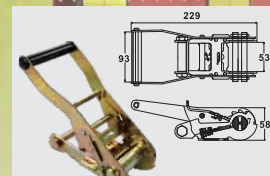
BTRb017
2" ERGO
CAP: 5,000 kgs / 11,000 lbs.



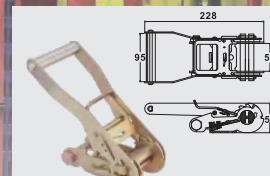
BTRB018
2" EXTRA LONG WIDE HANDLE
CAP: 5,000 kgs / 11,000 lb



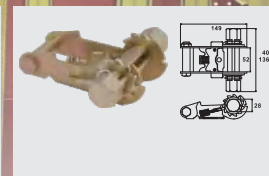
BTRB019
50MM ERGO, EXTRA LONG WIDE HANDLE
CAP: 5,000 kgs



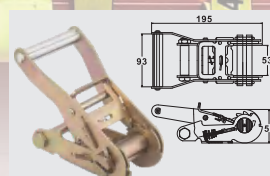
BTRB020
2" WITH PLASTIC HANDLE
CAP: 5,000 kgs / 11,000 lbs.



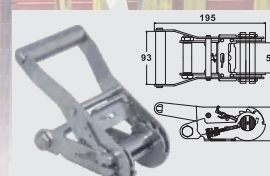
BTRB021
2" WITH ALUM LONG WIDE HANDLE
CAP: 6,000 kgs / 13,200 lbs.



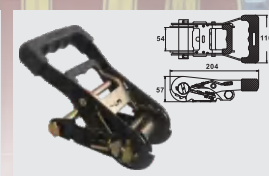
BTRB022
2" WRENCH-OPERATED
CAP: 4,545 kgs / 10,000 lbs.



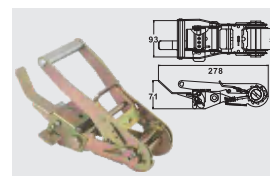
BTRB023
2" WITH ALUM MED WIDE HANDLE
CAP: 5,000 kgs / 11,000 lbs.



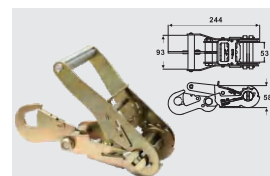
BTRB024
2" STAINLESS STEEL
CAP: 4,000 kgs / 8,800 lbs.



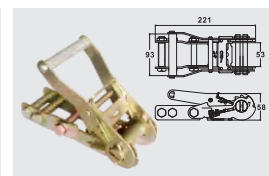
BTRB025
50MM WITH RUBBER HANDLE
CAP: 5,454 kgs / 12,000 lbs.



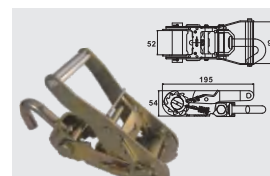
BTRB026
2" WITH ONE WAY BUCKLE
CAP: 1,136 kgs / 2,500 lbs.



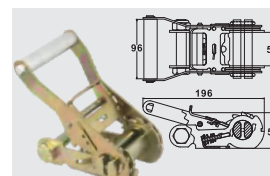
BTRB027
W/ F081-A CAP: 3,000 kgs / 6,600 lbs
BTRB028
W/ F082-A CAP: 5,000 kgs / 11,000 lbs



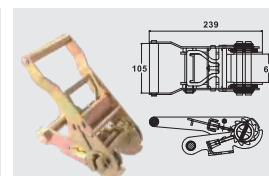
BTRB029
2" NO SEW WEBBING ATTACHMENT
CAP: 4,090 kgs / 9,000 lbs.



BTRB030
50MM WITH J HOOK
CAP: 5,000 kgs

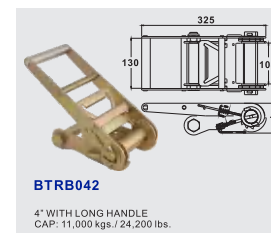
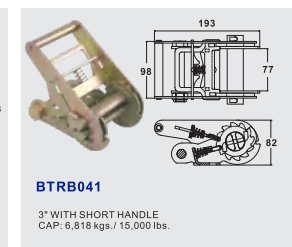
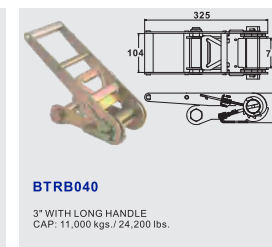
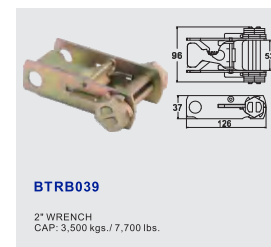
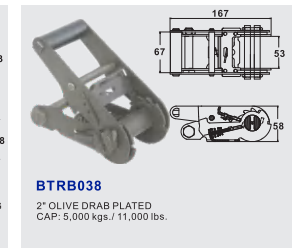
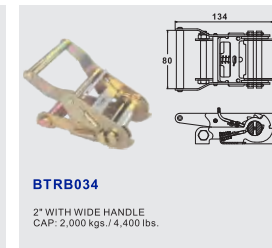
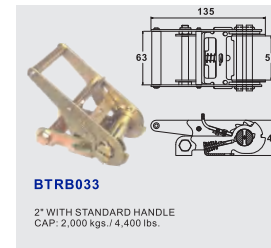
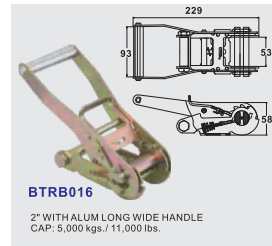
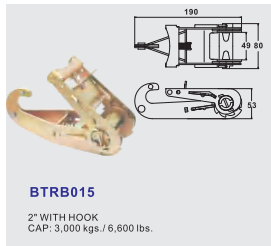
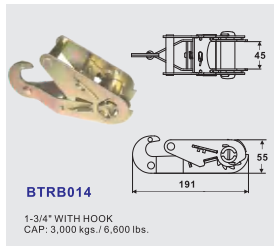
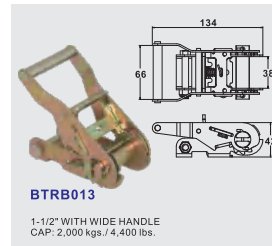
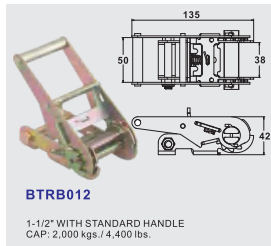
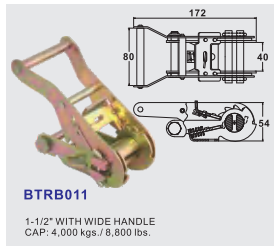
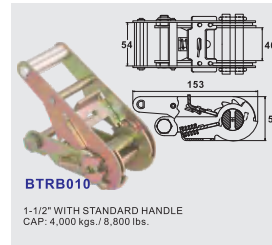
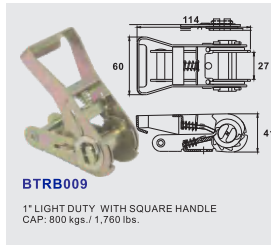
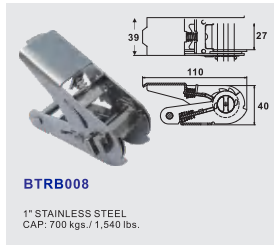
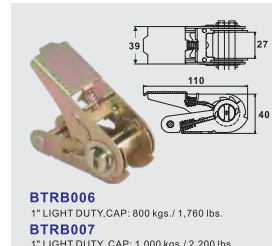
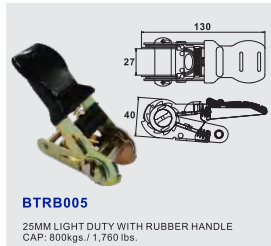
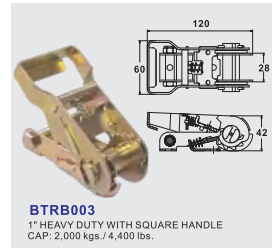
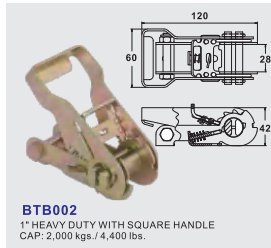
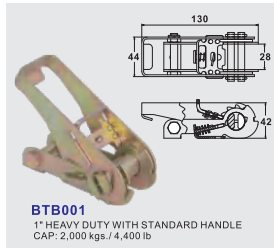


BTRB031
2" WITH WIDE HANDLE
CAP: 7,000 kgs / 15,400 lbs.

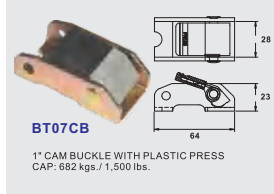
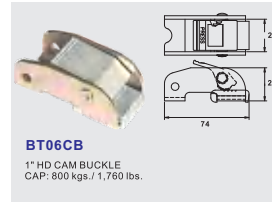


BTRB032
2" WITH WIDE HANDLE
CAP: 8,000 kgs / 17,600 lbs.

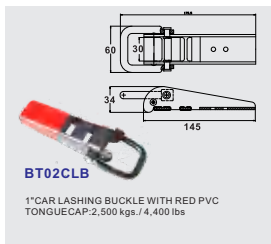
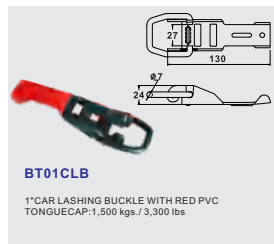
TIE DOWN ACCESSORIES



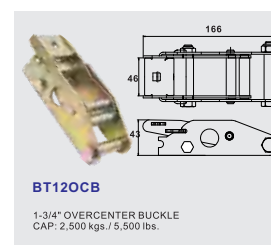
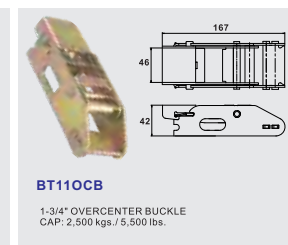
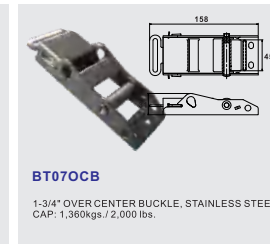
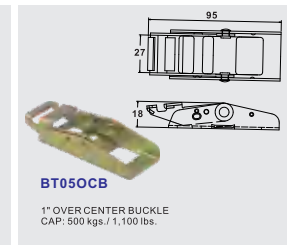
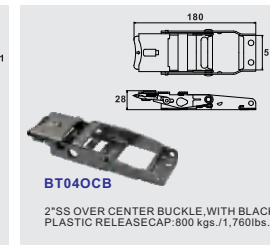
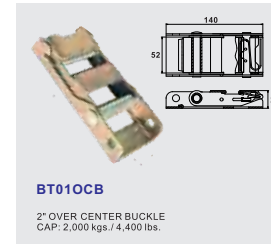
CAM BUCKLE



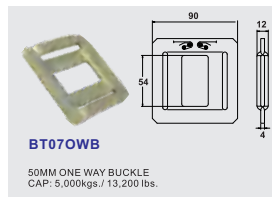
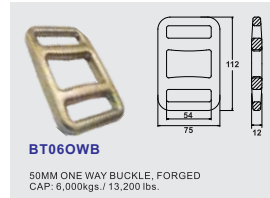
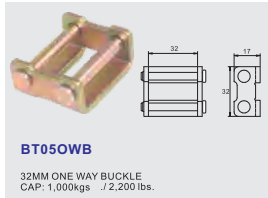
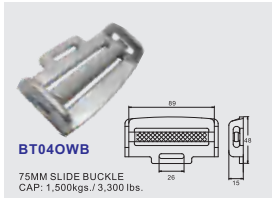
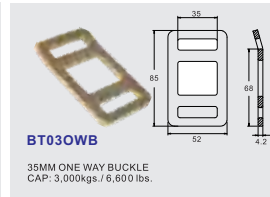
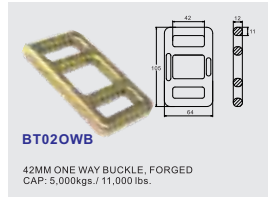
CAR LASHING BUCKLE



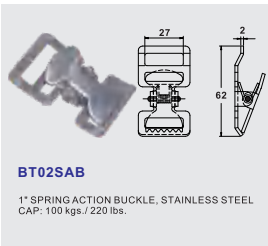
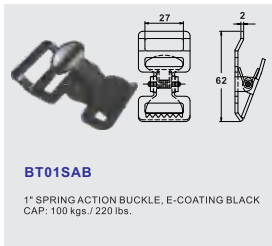
OVER CENTRE BUCKLE



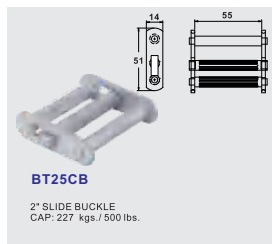
ONE WAY BUCKLE



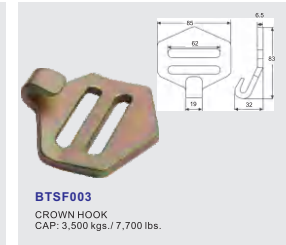
SPRING ACTION BUCKLE



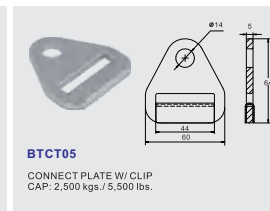
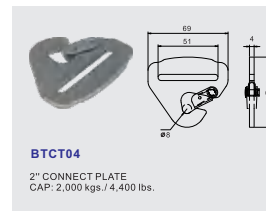
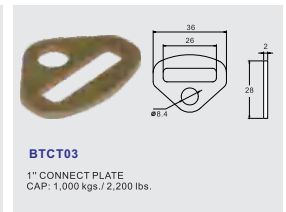
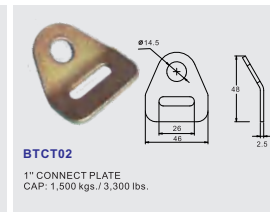
SLIDE BUCKLE



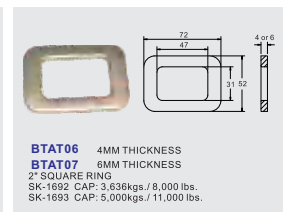
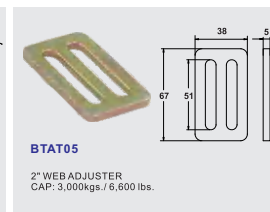
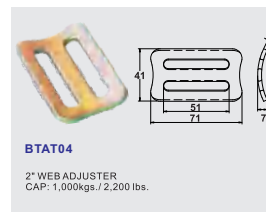
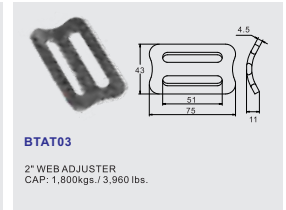
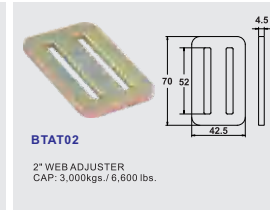
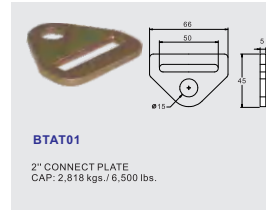
SPECIAL FLAT HOOK

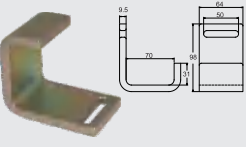


CONNECT PLATE

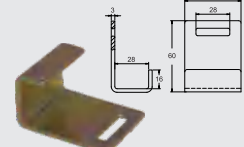


ADJUSTER

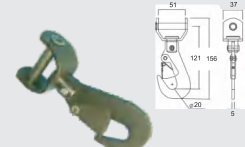




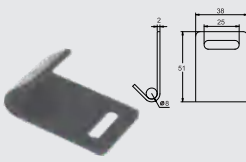
BTSF004
ROLL OFF HOOK
CAP: 7,363 kgs / 16,200 lbs.



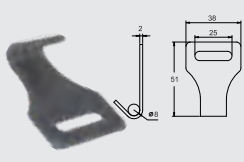
BTSF005
1" FLAT HOOK
CAP: 1,000 kgs / 2,200 lbs.



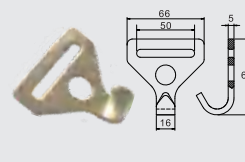
BTSF006
1-3/4" SWIVEL SNAP HOOK
CAP: 3,500 kgs / 7,700 lbs.



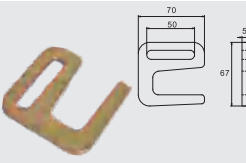
BTSF007
1" FLAT HOOK, PE COATING
CAP: 500 kgs / 1,100 lbs.



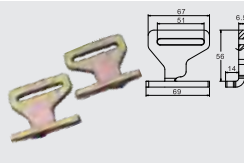
BTSF008
1" NARROW FLAT HOOK, PE COATING
CAP: 450 kgs / 1,000 lbs.



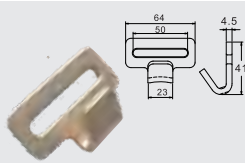
BTFTH001
2" F TRACK HOOK
CAP: 1,000 kgs / 2,200 lbs.



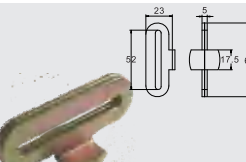
BTFTH002
2" SLAT HOOK
CAP: 1,363 kgs / 3,000 lbs.



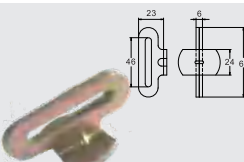
BTFTH003 LEFT HAND
BTFTH004 RIGHT HAND
2" SPECIAL SLAT HOOK
CAP: 1,363 kgs / 3,000 lbs.



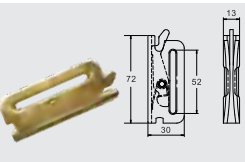
BTFTH005
2" SHORT NARROW FLAT HOOK
CAP: 1,800 kgs / 3,960 lbs.



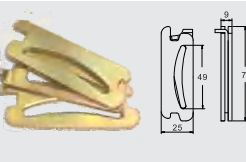
BTFTH006
BUTTERFLY FITTING FOR 19MM HOLE
CAP: 680 kgs / 1,500 lbs.



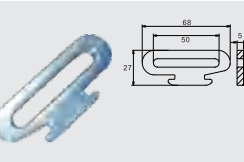
BTFTH007
BUTTERFLY FITTING FOR 25MM HOLE
CAP: 909 kgs / 2,000 lb.



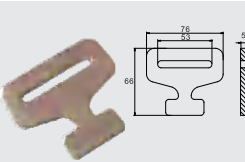
BTFTH008
SPRING LOADED FITTING
CAP: 2,727 kgs / 6,000 lbs.



BTFTH009
3-PIECE FITTING
CAP: 1,363 kgs / 3,000 lbs.

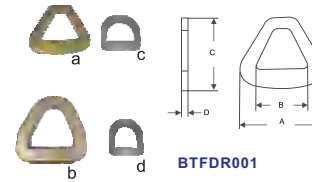


BTFTH010
TRACK FITTING
CAP: 1,250 kgs / 2,750 lbs.



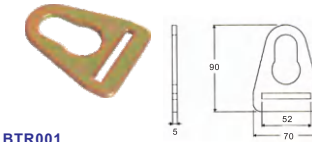
BTFTH011
T HOOK
CAP: 3,182 kgs / 7,000 lbs.

FLAT DELTA RING



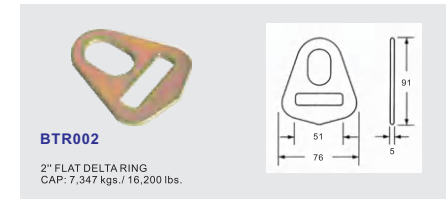
BTDFR001

RING



BTR001
2" FLAT DELTA RING
CAP: 6,000 kgs / 13,200 lbs.

ITEM NO.		DIMENSION (MM)				CAP.		REMARK
		A	B	C	D	KGS	LBS	
F061	a	79	50	69	6	5000	11000	
F062	a	79	50	69	3	3000	6600	
F065	b	81	53	80	6	5000	11000	WEAR PAD
F066	b	81	53	80	6	5000	11000	
F067	a	84	53	78	6	5000	11000	
F068	c	50	36	48	6	3000	6600	WEAR PAD
F069	d	40	26	42	4	1500	3300	WEAR PAD



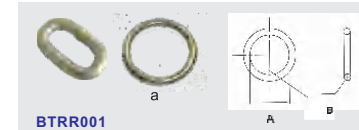
BTR002
2" FLAT DELTA RING
CAP: 7,347 kgs / 16,200 lbs.

D RING



BTDR001

ROUND RING

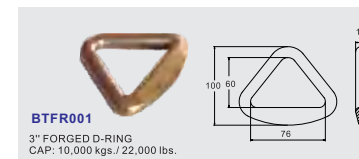


BTRR001

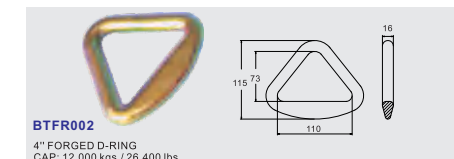
ITEM NO.	DIMENSION (MM)			CAP.	
	A	B	C	KGS	LBS
D252	25	32	6.7	3000	6600
D255	27	20	4.8	1363	3000
D501	60	48	10	4000	8800
D503	51	48	6.4	2500	5500
D504	47	41	6.4	2000	4400
D505	40	43	6	2272	5000
D506	51	43	8	3000	6600

ITEM NO.	DIMENSION (MM)			CAP.		REMARK
	A	B		KGS	LBS	
R380	44	7.2		2318	5100	
R501	52	10		4545	10000	
R503	50	6.35		2500	5500	
R504	53	11		5000	11000	OVAL LINK
R701	76	7.2		2318	5100	

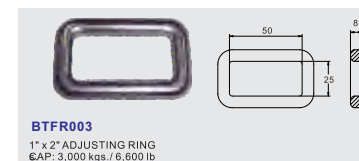
FORGED RING



BTFR001
3" FORGED D-RING
CAP: 10,000 kgs / 22,000 lbs.



BTFR002
4" FORGED D-RING
CAP: 12,000 kgs / 26,400 lbs.



BTFR003
1" x 2" ADJUSTING RING
CAP: 3,000 kgs / 6,600 lb



BTFR004
1" FORGED D-RING
CAP: 2,950 kgs / 6,500 lbs.

2" FLAT HOOK



• BTFH2-001

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
PAINTED	ZINC PLATED	A	B	C	D	E	KGS	LBS	
F021P	F021	90	68	48	4.5	16	5000	11000	W/ALU WEAR PAD
F021ALUP	F021ALU	90	68	48	4.5	16	5000	11000	
F022P	F022	90	68	48	4.5	16	5000	11000	W/KEEPER
F022ALUP	F022ALU	90	68	48	4.5	16	5000	11000	
F023P	F023	90	68	48	4.5	16	5000	11000	W/STEEL WEAR PAD
F024P	F024	83	86	50	5	17	6818	15000	

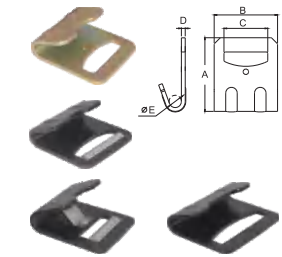
3" FLAT HOOK



• BTFH3-002

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
PAINTED	ZINC PLATED	A	B	C	D	E	KGS	LBS	
F011P	F011	99	83	55	5	16	6818	15000	W/KEEPER
F011KP	F011K	99	83	55	5	16	6818	15000	
F011ALUP	F011ALU	99	83	55	5	16	6818	15000	W/ALU WEAR PAD
F012P	F012	100	83	57	5.5	16	7363	16200	
F012ALUP	F012ALU	100	83	57	5.5	16	7363	16200	W/ALU WEAR PAD

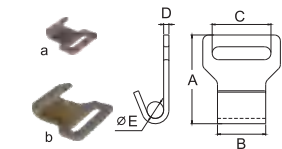
4" FLAT HOOK



• BTFH4-002

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
PAINTED	ZINC PLATED	A	B	C	D	E	KGS	LBS	
F042P	F042	95	93	69	5	16	7363	16200	SEMI-ROUND SOLT
F042ALUP	F042ALU	95	93	69	5	16	7363	16200	SEMI-ROUND SOLT W/ALU WEAR PAD
F042TP	F042T	95	93	69	5	16	7363	16200	SEMI-ROUND SOLT W/STEEL WEAR PAD
F044P	F044	95	93	56	5	16	7363	16200	SQUARE SOLT W/KEEPER
F044ALUP	F044ALU	95	93	56	5	16	7363	16200	SQUARE SOLT W/ALU WEAR PAD & KEEPER
F045P	F045	95	93	69	5	16	7363	16200	SEMI-ROUND SOLT W/KEEPER
F045ALUP	F045ALU	95	93	69	5	16	7363	16200	SQUARE SOLT W/KEEPER
F046ALUP	F046ALU	95	130	102	5	17	7363	16200	LARGE SEMI-ROUND SOLT W/ALU WEAR PAD
F047P	F047	92	89	56	5	16	6818	15000	SQUARE SOLT
F047ALUP	F047ALU	92	89	56	5	16	6818	15000	SQUARE SOLT W/ALU WEAR PAD
F048ALUP	F048ALU	96	94	68	5.5	17	8181	18000	SQUARE SOLT W/ALU WEAR PAD
F049ALUP	F049ALU	97	94	68	6	17	9090	20000	SQUARE SOLT W/ALU WEAR PAD

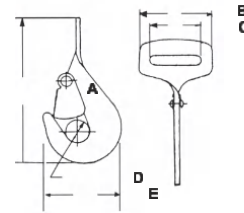
NARROW FLAT HOOK



• BTNH4-002

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
		A	B	C	D	E	KGS	LBS	
F070 a		44	24	26	3.5	7	1000	2200	W/KEEPER
F071 b		76	41	50	4.5	16	3000	6600	
F072 c		54	25	29	3.5	7	1600	3520	W/KEEPER
F073 d		76	41	50	4.5	16	3000	6600	
F074 e		29	24	27	2.5	8	750	1650	
F075 f		77	48	50	6.5	19	5000	11000	
F077 g		34	25	29	2.5	10	800	1760	
F078 h		26	25	31	2	12	450	990	

FLAT / TWIST SNAP HOOK

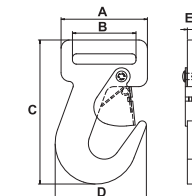


• FTSH001

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
		A	B	C	D	E	KGS	LBS	
F031 a		155	71	51	26	77	5000	11000	TWIST TYPE
F032 b									
F033 c		130	55	39	20	52	3000	6600	FLAT TYPE
F034									
F035 d		134	62	48	18	64	2272	5000	TWIST TYPE
F036									
F052T e		110	39	26	17	40	1400	3000	FLAT TYPE



FLAT SNAP HOOK

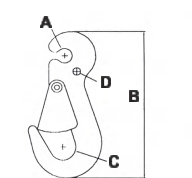


• FTSH002

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
		A	B	C	D	E	KGS	LBS	
F051 a		63	46	106	67	4.5	3000	6600	50mm WEBBING
F051-ST a		71	51	106	67	6.0	4545	10000	
F052 b		40	27	95	43	4	2500	5500	25mm WEBBING
F058 c		87	56	155	65	6.5	6818	15000	

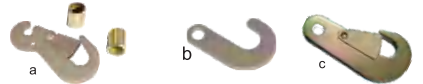


HOOK WITH SPACERS

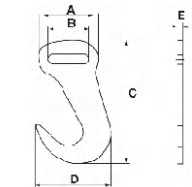


• FTHWS001

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
		A	B	C	D	E	KGS	LBS	
F081 a		13	130	22	6.8	4	3000	6600	W/ SPACER
F081A									
F082		13	130	22	6.8	6	5000	11000	W/ SPACER
F082A									
F083 b		13	86	24		4	2272	5000	
F084 c		16	172	29		6.5	6818	15000	



HOOK FOR CARLASHING

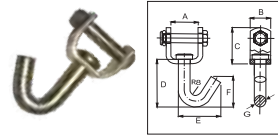


• FTHFC001

ITEM NO.		DIMENSION (MM)					CAP.		REMARK
		A	B	C	D	E	KGS	LBS	
F053 a		40	26	93	48	4	1500	3300	W/ RED PVC COATED W/ E-COATING BLACK
F053B									
F053-1 b		45	30	92	56	4	2000	4400	W/ RED PVC COATED W/ E-COATING BLACK
F053-1B									



SWIVEL J HOOK

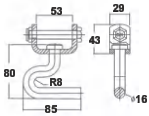


ITEM NO.	DIMENSION (MM)							CAP.		NOTE
	A	B	C	D	E	F	G	KGS	LBS	
W570NB-29-60	29	29	40	60	52	43	12.5	3000	6600	NO BOLT
W570-39-65	39	29	42	65	52	43	12.5	3000	6600	WITH BOLT
W570NB-42-72	42	30	42	72	59	43	15	5000	11000	NO BOLT
W570-53-86	53	30	42	86	59	43	15	5000	11000	WITH BOLT
W570-53-72	53	30	42	72	59	43	15	5000	11000	WITH BOLT
W570-53-102	53	30	42	102	59	43	15	5000	11000	WITH BOLT



• BTSJH001

SWIVEL J HOOK, BEND LEG
CAP: 3,000 kgs / 6,600 lbs.

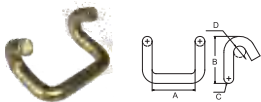


• BTSJH002



CLOSED RAVE HOOK
CAP: 3,000 kgs / 6,600 lbs.

OPEN HOOK



ITEM NO.	DIMENSION (MM)				CAP.	
	A	B	C	D	KGS	LBS
W320	42	58	9.5	15	3000	6600
W520	53	58	12	15	5000	11000
W720	78	89	17	17	10000	11000

• BTOH001

SWAN HOOK

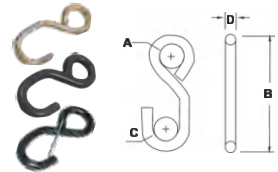


ITEM NO.	DIMENSION (MM)					CAP.	
	A	B	C	D	E	KGS	LBS
W330	27	68	24	6.5	13	3000	6600
W530	51	89	41	8.5	17	5000	11000
W730	75	75	30	11.5	23	10000	22000

• BTSH001

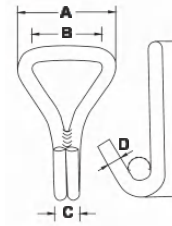
S HOOK

• BTSH002



ITEM NO.		DIMENSION (MM)					CAP.	
		A	B	C	D	E	KGS	LBS
S250	S250PE	25	120	34	9.5	1000	2200	
S251	S251PE	27	120	29	10	1200	2640	
	S251-2PE					W/ KEEPER		
S252	S252PE	25	106	30	9	900	1980	
S253	S253PE	26	108	30	8	700	1540	
S253-1	S253-1PE	25	106	26	7	500	1100	
	S253-2PE					W/ KEEPER		
S254	S254PE	27	120	33	10	1363	3000	
S258	S258PE	25	130	26	13	3000	6600	
S261	S261PE	28	124	33	13	2500	5500	
S263	S263PE	32	106	27	9	1000	2200	

HEAVY DUTY DOUBLE J HOOK

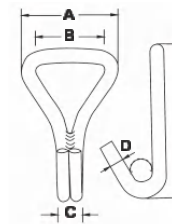


• FTHDDJ001



ITEM NO.	DIMENSION (MM)					CAP.	
	A	B	C	D	E	KGS	LBS
W301	57	38	20	10	86	3000	6600
W501	74	51	24	12	85	5000	11000
W502	74	51	24	12	107	5000	11000
W502LH a	74	51	24	12	107	5000	11000
W502SS	74	51	24	12	107	2500	5500
W503	72	49	24	12	81	5000	11000
W504	70	51	20	10	76	3000	6600
W504-1	66	47	20	10	81.5	2270	4994
W504-2	71	52	20	10	88	3000	6600
W505	71	52	19	9.5	90	1500	3300
W505-1	65	51	14	7	68	700	1540
W506	66	51	16	8	57	2000	4400
W506-1	67	52	16	8	91	2000	4400
W506-1A	65	52	14	7	91	1000	2200
W507	64	52	14	6.4	48	1136	2500
W508	73	48	25	12.5	100	6500	14300
W509	63	50	13	6.5	49	1363	3000
W511 b	75	50	25	12.5	130	5000	11000
W512	80	52	28	14	98	7000	15400
W700	107	76	32	16	121	10000	22000

LIGHT DUTY DOUBLE J HOOK

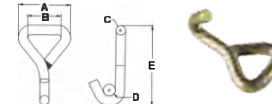


• FTLDDH006



ITEM NO.	DIMENSION (MM)					CAP.	
	A	B	C	D	E	KGS	LBS
W250	43	27	16	8	80	1500	3300
W250PE	43	27	16	8	80	PE COATED	
W251	42	29	13	6.5	50	1600	3520
W252	40	26	14	7	60	1200	2640
W253	35	25	10	5	42	250	550
W255	35	25	10	5	65	500	1100
W256 a	59	45	14	7	42	1500	3300
W259	42	29	13	6.5	60	1000	2200

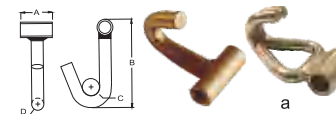
SINGLE WIRE HOOK



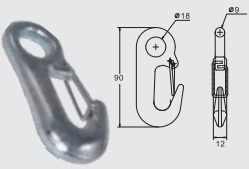
• FTSWH006

ITEM NO.	DIMENSION (MM)					CAP.	
	A	B	C	D	E	KGS	LBS
W310	66	38	14	22	96	3000	6600
W510	82	52	15	19	127	5000	11000

TUBE HOOK

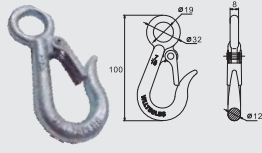


ITEM NO.	DIMENSION (MM)				CAP.	
	A	B	C	D	KGS	LBS
W340	35	100	13	13	3000	6600
W540	50	80	19	13	3000	6600
W540-ST	50	80	19	16	5000	11000
W360 a	35	84	16	9.5	3000	6600



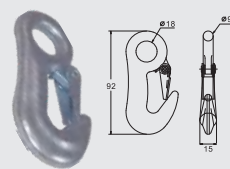
BTHk001

FORGED SNAP HOOK
CAP: 3,000 kgs / 6,600 lbs.



BTHk002

EYE HOLE FORGED SNAP HOOK
CAP: 1,000 kgs / 2,250 l



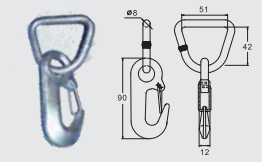
BTHk003

FORGED SNAP HOOK
CAP: 3,000 kgs / 6,600 lbs.



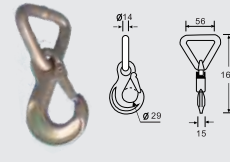
BTHk004

EYE HOLE FORGED SNAP HOOK
CAP: 4,545 kgs / 10,000 lbs.



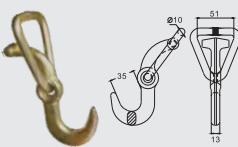
BTHk005

50MM D-RING WITH HOOK
CAP: 3,000 kgs / 6,600 lbs.



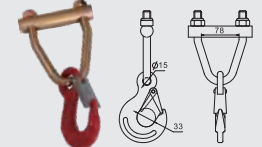
BTHk006

50MM TRIANGLE RING WITH HOOK
CAP: 5,000 kgs / 11,000 lbs.



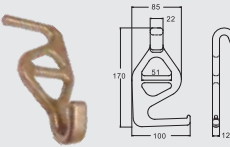
BTHk007

50MM SWIVEL T HOOK
CAP: 3,000 kgs / 6,600 lbs.



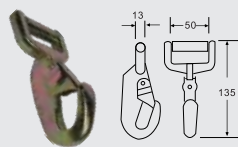
BTHk008

75MM TRIANGLE RING WITH HOOK
CAP: 13,000 kgs / 28,600 lbs.



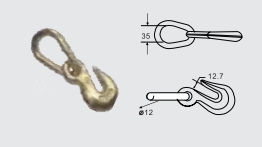
BTHk009

50MM FORGED HOOK
CAP: 4,000 kgs / 8,800 lbs.



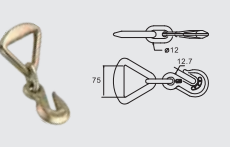
BTHk010

2" FORGED SNAP HOOK
CAP: 4,545 kgs / 10,000 lbs.



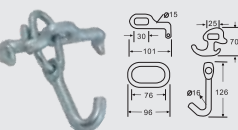
BTCA007

GRAB HOOK W/ PEAR RING
CAP: 8,181 kgs / 18,000 lbs.



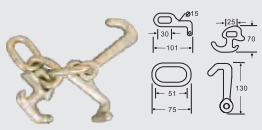
BTCA008

GRAB HOOK W/ 3" FORGED RING
CAP: 8,181 kgs / 18,000 lbs.



BTSY009

CLUSTER RTJ HOOK
CAP: 5,318 kgs / 11,700 lbs.



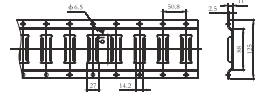
BTSY010

CLUSTER RTJ HOOK
CAP: 5,318 kgs / 11,700 lbs.

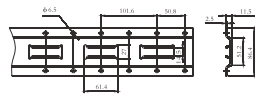
E-TRACK SYSTEMS & ACCESSORIES



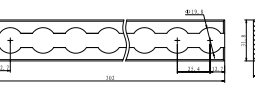
ETH



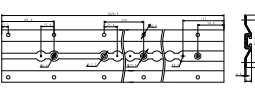
ETV



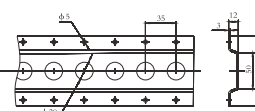
ETM



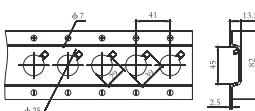
ETL



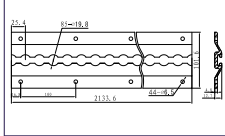
ETD-2



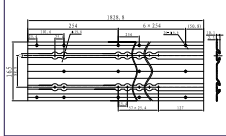
ETD-1



ETL-C

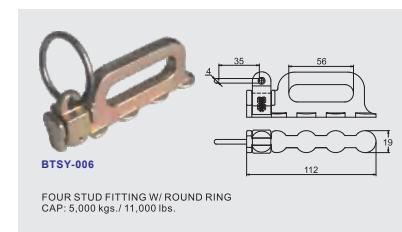
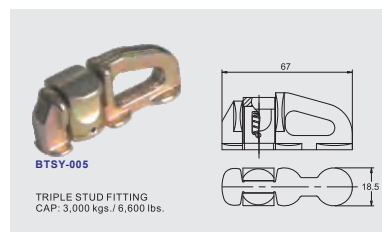
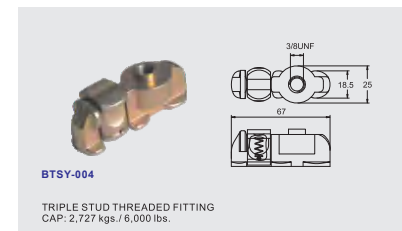
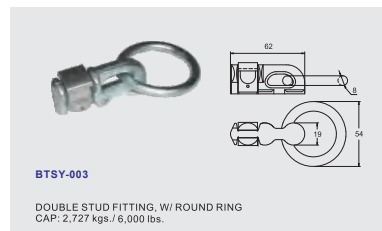
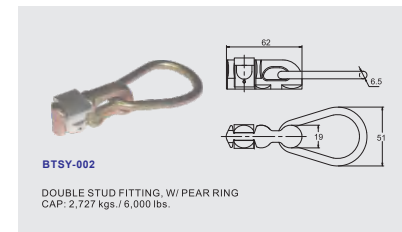
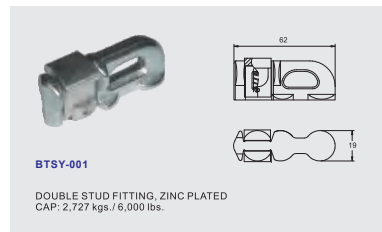
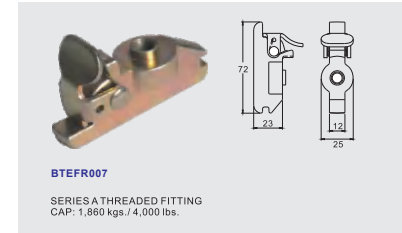
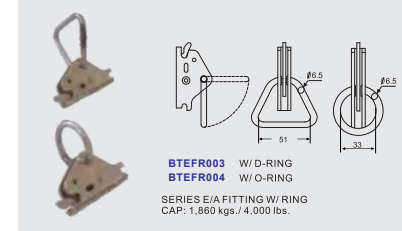
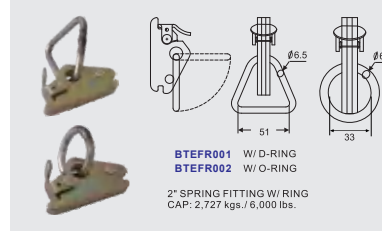
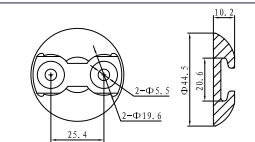


ETL-E

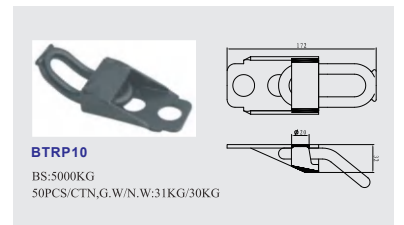
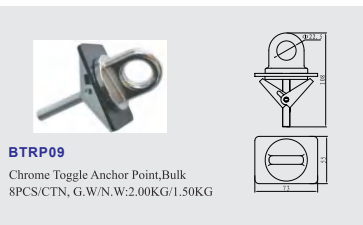
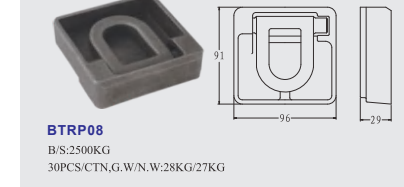
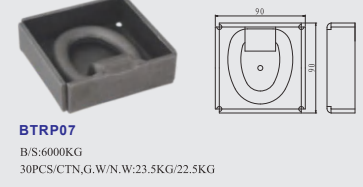
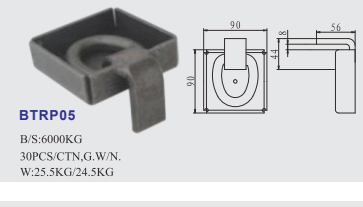
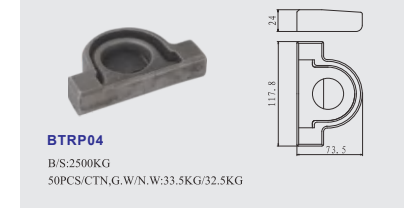
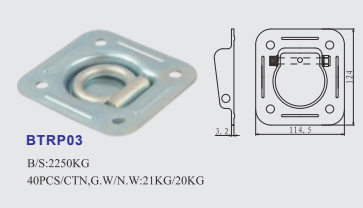
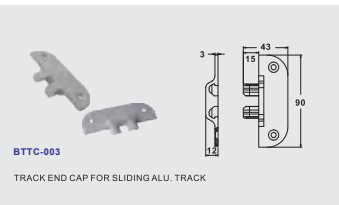
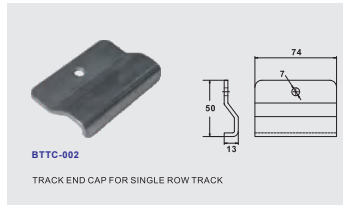
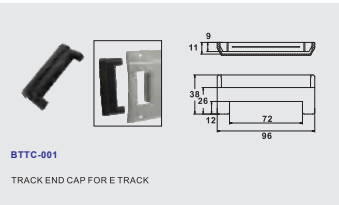
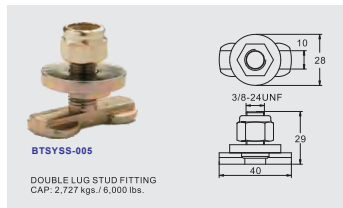
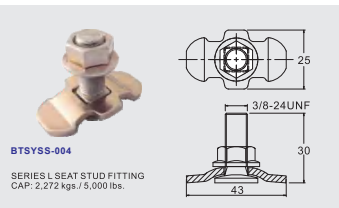
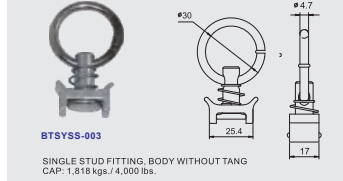
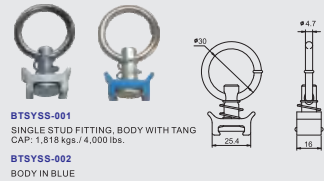


BT258

Airline-lashing Point, aluminium
500PCS/CTN, G.W/N.W: 11.50KG/11.00KG



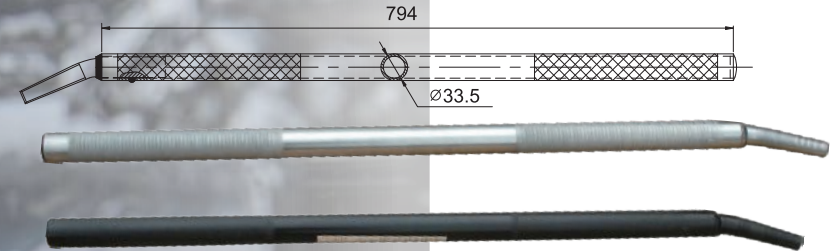
RECESSED PAN FITTING





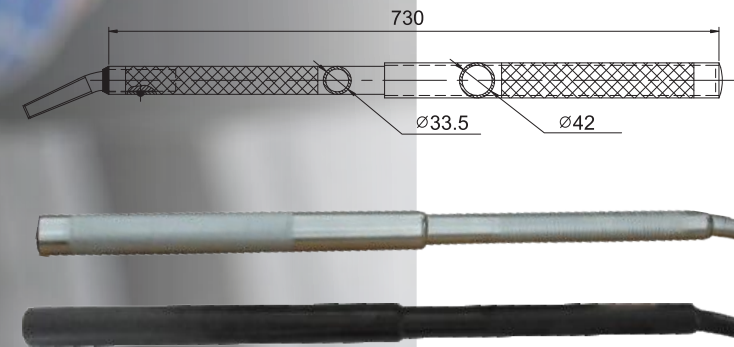
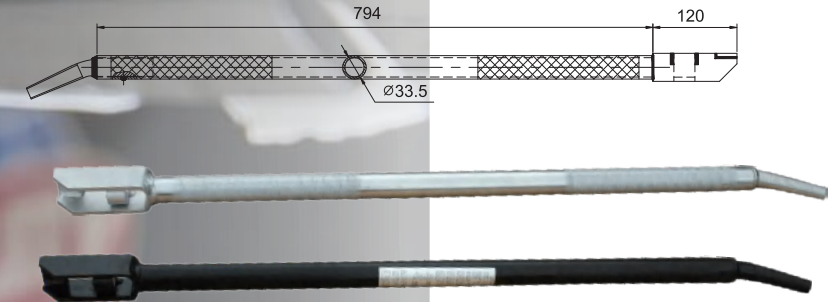
STANDARD WINCH BAR

WB-1 CHROME
WB-1P PAINTED BLACK
WB-1SC W/SAFETY COLLAR, CHROME
WB-1PSC W/SAFETY COLLAR, PAINTED BLACK



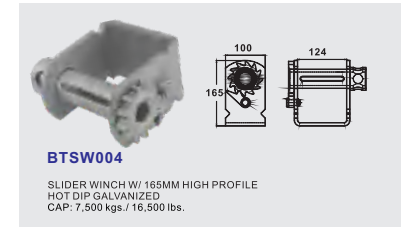
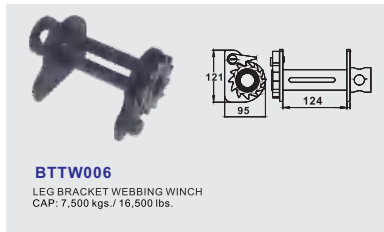
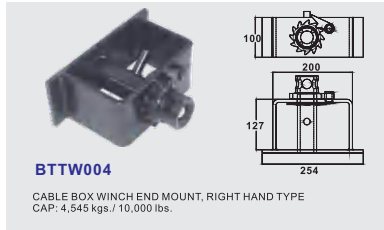
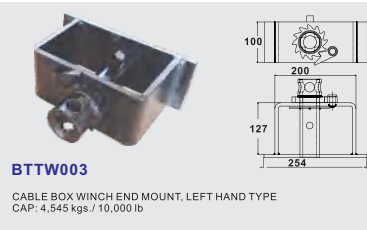
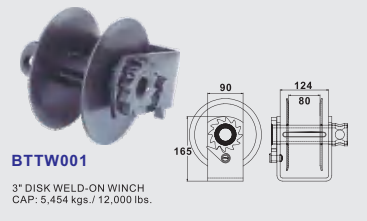
COMBINATION WINCH BAR

WB-3 BOX END, CHROME
WB-3P BOX END, PAINTED BLACK
WB-3SC BOX END, W/SAFETY COLLAR, CHROME
WB-3PSC BOX END, W/SAFETY COLLAR, PAINTED BLACK

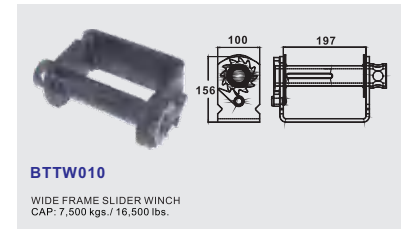
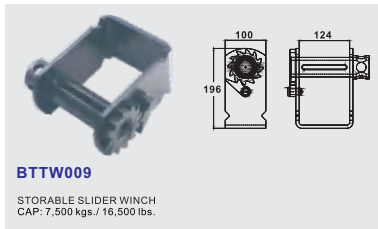
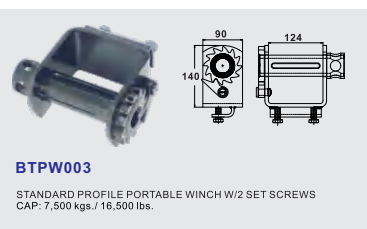
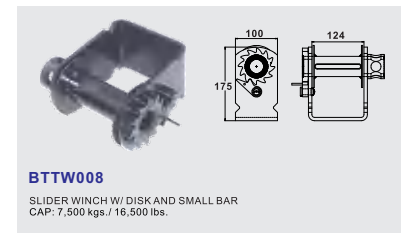
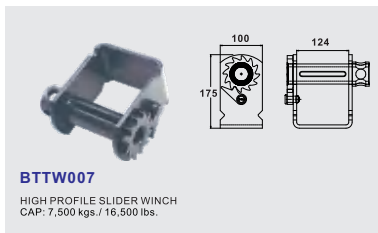
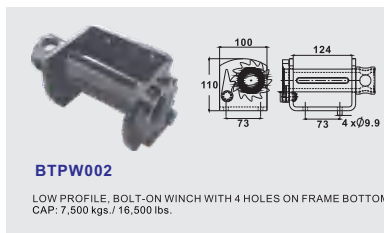


WB-4 TUBE END, CHROME
WB-4P TUBE END, PAINTED BLACK
WB-4SC TUBE END, W/SAFETY COLLAR, CHROME
WB-4PSC TUBE END, W/SAFETY COLLAR, PAINTED BLACK

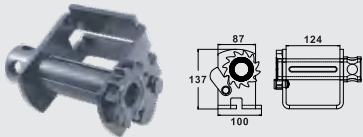
TRUCK WINCH



PORTABLE WINCH

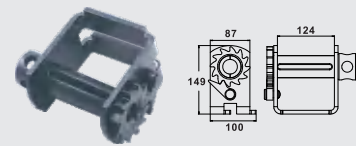


DOUBLE L TRACK WINCH



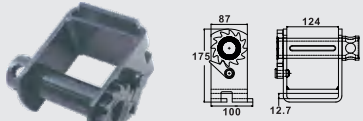
BTDTW001

LOW PROFILE DOUBLE L TRACK WINCH
CAP: 7,500 kgs / 16,500 lbs.



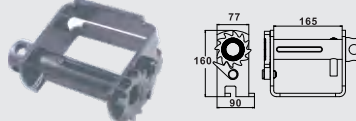
BTDTW002

STANDARD DOUBLE L TRACK WINCH
CAP: 7,500 kgs / 16,500 lbs.



BTDTW003

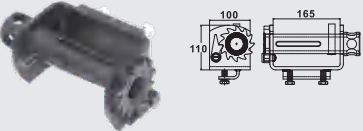
STORABLE DOUBLE L TRACK WINCH
CAP: 7,500 kgs / 16,500 lbs.



BTDTW004

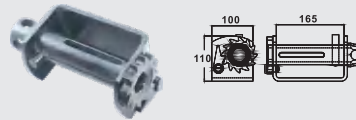
COMBINATION DOUBLE L TRACK WINCH
CAP: 6,818 kgs / 15,000 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable

COMBINATION WINCH



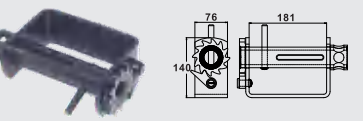
BTCW001

LOW PROFILE PORTABLE COMBINATION WINCH
CAP: 7,500 kgs / 16,500 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable



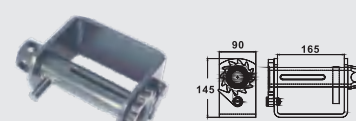
BTCW002

LOW PROFILE WELD-ON COMBINATION WINCH
CAP: 7,500 kgs / 16,500 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable



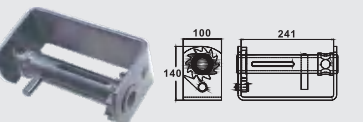
BTCW003

SPECIAL WELD-ON COMBINATION WINCH
CAP: 6,818 kgs / 15,000 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable



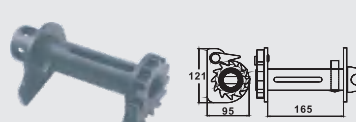
BTCW004

STANDARD WELD-ON COMBINATION WINCH
CAP: 7,500 kgs / 16,500 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable



BTCW005

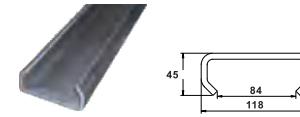
COMBINATION WINCH, BOX
CAP: 7,500 kgs / 16,500 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable



BTCW006

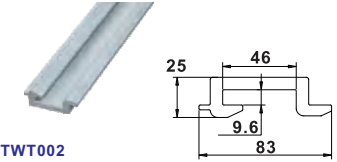
COMBINATION WINCH, FRAMELESS
CAP: 7,500 kgs / 16,500 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable

WINCH TRACK



BTWT001

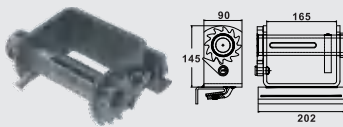
STEEL, LENGTH 6 ft., OILED



BTWT002

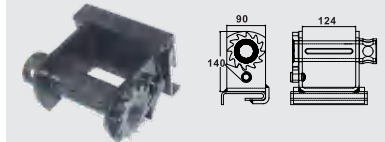
ALUMINUM, LENGTH 10 ft.

SPECIAL SLIDER WINCH



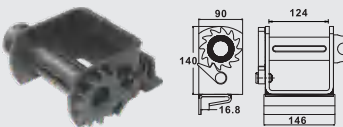
BTSSW001

SLIDER COMBINATION WINCH W/ CLIP
CAP: 7,500 kgs / 16,500 lbs. for webbing
CAP: 4,545 kgs / 10,000 lbs. for cable



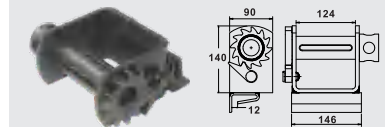
BTSSW002

WINCH SLIDING ON RAIL
CAP: 7,500 kgs / 16,500 lbs.



BTSSW003

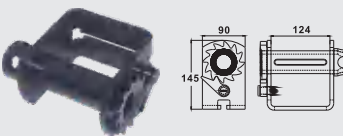
SLIDER WINCH W/ CLIP FOR ALU. TRACK
CAP: 7,500 kgs / 16,500 lbs.



BTSSW004

SLIDER WINCH W/ CLIP FOR STEEL TRACK
CAP: 7,500 kgs / 16,500 lbs.

SPECIAL WINCH



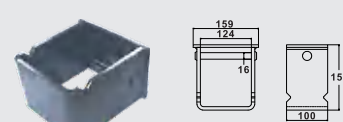
BTSW001

SPECIAL SLIDER WINCH
CAP: 7,500 kgs / 16,500 lbs.



BTSW002

DOUBLE L TRACK SLIDING HOOK ATTACHMENT
CAP: 7,500 kgs / 16,500 lbs.



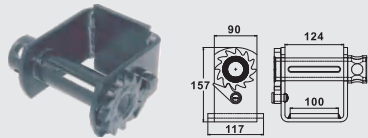
BTSW003

SLIDING HOOK ATTACHMENT
CAP: 7,500 kgs / 16,500 lbs.



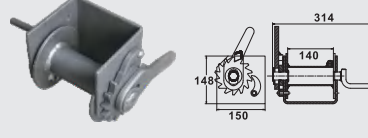
BTSW004

SPECIAL STANDARD PROFILE SLIDING WINCH
CAP: 7,500 kgs / 16,500 lbs.



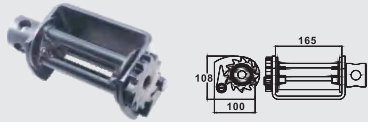
BTBW005

SLIDER WINCH W/ PLATE
CAP: 7,500 kgs / 16,500 lbs.



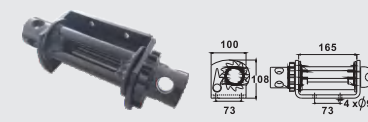
BTBW006 CABLE WINCH, RIGHT HAND
BTBW007 CABLE WINCH, LEFT HAND

3-BAR WINCH



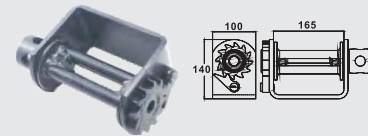
BT3-W001

LOW PROFILE 3 BAR WELD-ON WINCH
CAP: 7,500 kgs / 16,500 lbs.



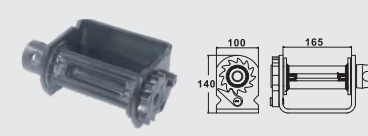
BT3-W002

DOUBLE CAPS LOW PROFILE 3-BAR BOLT-ON WINCH W/ 4 HOLES
CAP: 7,500 kgs / 16,500 lbs.



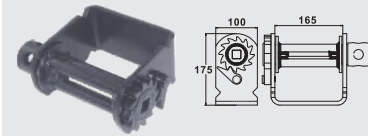
BT3-W003

STANDARD 3 BAR WELD-ON WINCH
CAP: 7,500 kgs / 16,500 lbs.



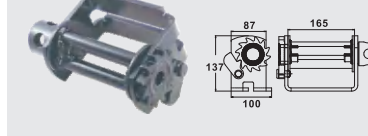
BT3-W004

SLIDER 3 BAR WINCH
CAP: 7,500 kgs / 16,500 lbs.



BT3-W005

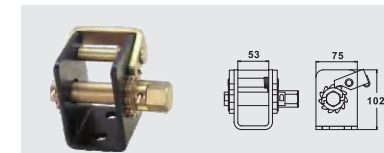
SLIDER 3 BAR WINCH W/ SQUARE HOLE
CAP: 7,500 kgs / 16,500 lbs.



BT3-W006

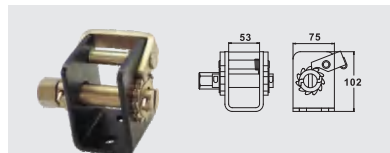
DOUBLE L TRACK 3 BAR WINCH
CAP: 7,500 kgs / 16,500 lbs.

LASHING WINCH



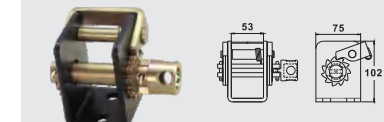
BTLW001

LASHING WINCH W/ HEX HEAD ON RIGHT
CAP: 5,000 kgs / 11,000 lbs.



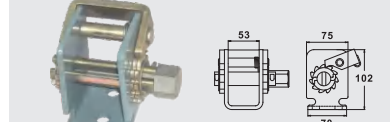
BTLW002

LASHING WINCH W/ HEX HEAD ON LEFT
CAP: 5,000 kgs / 11,000 lbs.



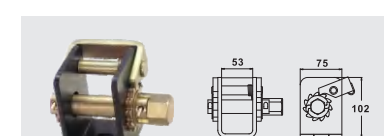
BTLW003

LASHING WINCH W/ ROUND HEAD
CAP: 5,000 kgs / 11,000 lbs.



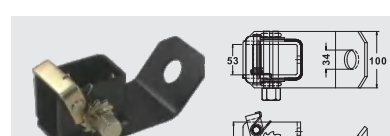
BTLW004

SLIDER LASHING WINCH WITH HEX HEAD
CAP: 5,000 kgs / 11,000 lbs.



BTLW005

LASHING WINCH W/ ONE HOLE
CAP: 5,000 kgs / 11,000 lbs.



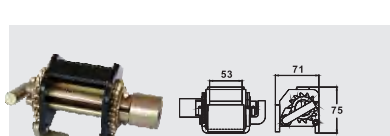
BTLW006

LASHING WINCH W/ FIX PLATE
CAP: 5,000 kgs / 11,000 lbs.



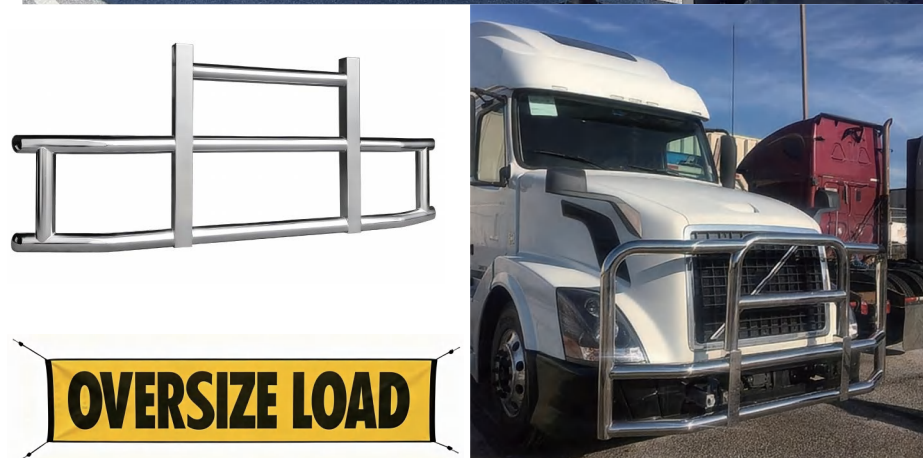
BTLW007

50 MM DEEP THROAT WINCH W/ HANDLE
CAP: 5,000 kgs / 11,000 lbs.



BTLW008

CASSETTE LASHING WINCH
CAP: 5,000 kgs / 11,000 lbs.



TRUCK PARTS

01

HEAVY-DUTY MEDIUM MODEL
DEER GRILLE GUARD



·Size: 84-2/5" (L) x 10" (W) x 42-3/5" (H)
·Material: Heavy Duty 14 Ga. Steel
·Finished: Polished 304 Stainless Steel
·Tubular Diameter : 3"

02

HEAVY-DUTY MEDIUM MODEL
DEER GRILLE GUARD



·3" Stainless Steel Tubing
·High Polish Finish

03

HEAVY-DUTY MEDIUM MODEL
DEER GRILLE GUARD



·3" Stainless Steel Tubing
·High Polish Finish / Black Powder Coat or
Polished Stainless Finish

04

HEAVY-DUTY LARGE MODEL
DEER GRILLE GUARD



·Size: 90" (L) x 10-1/5" (W) x 40" (H)
·Material: Heavy Duty 14 Ga. Steel
·Finished: Polished 304 Stainless Steel
·Tubular Diameter : 3"

05

FRONT GRILLE GUARD /
BUMPER GUARD



·Tubular Diameter : 3"
·Material: Carbon Steel With Powder Coating
·Features: Black Powder Coat or Polished
·Suits Most American Semi trucks

06

HEAVY-DUTY MEDIUM MODEL
DEER GRILLE GUARD



·Tubular Diameter : 3"
·Finished: Carbon Steel With Powder Coating

07

HEAVY-DUTY LARGE MODEL
DEER GRILLE GUARD



·Tubular Diameter : 3"
·Material: Carbon Steel With Powder Coating

08

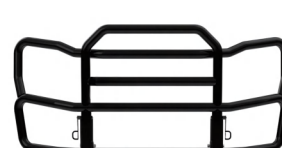
HEAVY-DUTY LARGE MODEL
DEER GRILLE GUARD



·Tubular Diameter : 3"
·Material: Carbon Steel With Powder Coating

09

HEAVY-DUTY LARGE MODEL
DEER GRILLE GUARD



·Size: 85" x 44" x 16" (W x H x D)
·Material: Carbon Steel With Powder Coating

01 Heavy Duty Dump truck PVC Tarps / 180Z



7' X 15' (2 Pockets)



7' X 18' (2 Pockets)



7' X 21' (2 Pockets)



7'6" X 15' (2 Pockets)



7'6" X 20' (2 Pockets)



8' x 10' (2 Pockets)

02 Heavy Duty Vinyl Waterproof Tarp / 180Z



Trap Size:16' x 28'
Drop & Flap Length:4'

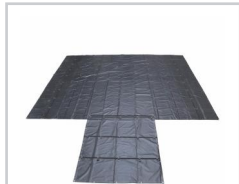


Trap Size:20' x 28'
Drop & Flap Length:6'

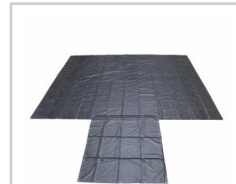


Trap Size:24' x 28'
Drop & Flap Length:8'

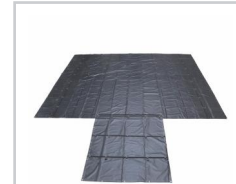
03 Heavy Duty Lumber Tarp / 180Z



Trap Size:24'X18'
Drop & Flap Length:8'

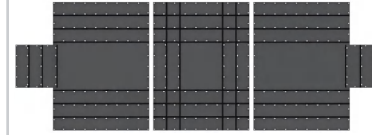


Trap Size:20'X18'
Drop & Flap Length:6'

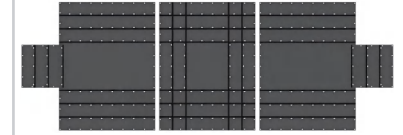


Trap Size:24'X18'
Drop & Flap Length:6'

01 Heavy Duty Lumber Cargo Tarp Set (3PCS)/ 180Z

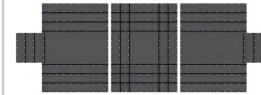


Ends: 24' x 18' Drop/Flap: 8'
Middle: 24' x 18' Drop/Flap: 8'

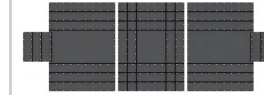


Ends: 20' x 18' Drop/Flap: 6'
Middle: 20' x 18' Drop/Flap: 6'

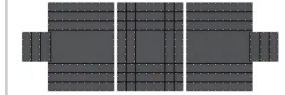
02 Lightweight Lumber Cargo Tarp Set (3PCS)/ 140Z



Ends: 20' x 20' Drop/Flap: 6'
Middle: 20' x 16' Drop/Flap: 6'



Ends: 24' x 18' Drop/Flap: 8'
Middle: 24' x 18' Drop/Flap: 8'



Ends: 24' x 20' Drop/Flap: 8'
Middle: 24' x 18' Drop/Flap: 8'

03 Lightweight Lumber Tarp / 140Z



Tarp Size: 16' x 28'
Drop/Flap Length: 4'



Tarp Size: 20' x 20'
Drop/Flap Length: 6'



Tarp Size: 20' x 28'
Drop/Flap Length: 6'



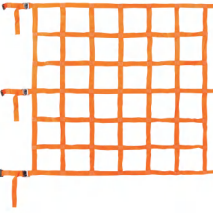
Tarp Size: 24' x 18'
Drop/Flap Length: 8'



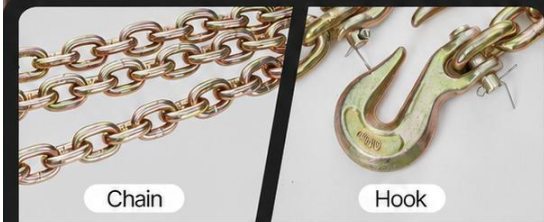
Tarp Size: 24' x 20'
Drop/Flap Length: 8'



Tarp Size: 24' x 28'
Drop/Flap Length: 8'

01 WINDSHIELD WIPERS  ·22"	02 WINDSHIELD WIPERS  ·Size: 12"-28"	03 OVERSIZE LOAD  ·72"x14"	01 Towing Strap  ·Material: High Strength Polyester ·Stretch: 8-10% at rated capacity	02 Spider Bungee  ·Bungee Material: Rubber ·Temperature Range: -22°F to 140°F	03 Cargo Track Net  ·Material: Steel and polyethylene
04 OVERSIZE LOAD  ·72"x14"	05 ORANGE VINYL COATED MESH SAFETY FLAG  ·32" Dowel: 18" x 18"	06 EMERGENCY WARNING TRIANGLES WITH RED REFLECTORS  ·Overall height: 16 1/2 inches ·Three Visible-Orange: 17 1/2 inches ·Material: Plastic	04 HEADACHE RACK  ·Material: High-strength aluminum alloy ·Surface Finish: Mirror	05 TRAILER TOOL BOX  ·Material: Aluminum and Stainless Steel ·Surface Finish: Diamond Checker Plate	06 HEAVY DUTY JACK STAND  ·self-locking ratchet for ease of use
07 SNOW TIRE CHAIN  ·Chain Pattern: Ladder ·Material: Steel ·Surface Finish: Zinc Plated	08 TRUCK WHEEL  ·Material: steel	09 POLY FENDER  ·Material: 100% polypropylene	07 SIDE MARKER HEADLAMP 	08 CONSPICUITY TAPE 	09 ABS PERFORMANCE POWER LINE  ·meets SAE J2222 standard

LOAD BINDER & CHAIN



Chain

Hook

Galvanized



Main Body

Powder-coated

01 G70 TRANSPORT CHAIN



Item No.:BTC701
Material:Carbon Steel
Chain size:5/16"
Safety factor:4:1
W.L.L.:4700lbs
Assembly BS:18800lbs



Item No.:BTC702
Material:Carbon Steel
Chain size:3/8"
Safety factor:4:1
W.L.L.:6600lbs
Assembly BS:26400lbs



Item No.:BTC703
Material:Carbon Steel
Chain size:1/2"
Safety factor:4:1
W.L.L.:11300lbs
Assembly BS:45200lbs

02 G80 TRANSPORT CHAIN



Item No.:BTC801
Material:Alloy Steel
Chain size:5/16"
Safety factor:4:1
W.L.L.:4500lbs
Assembly BS:18000lbs



Item No.:BTC802
Material:Alloy Steel
Chain size:3/8"
Safety factor:4:1
W.L.L.:7100lbs
Assembly BS:28400lbs



Item No.:BTC803
Material:Alloy Steel
Chain size:1/2"
Safety factor:4:1
W.L.L.:12000lbs
Assembly BS:48000lbs

03 G100 TRANSPORT CHAIN



Item No.:BTC101
Material:Alloy Steel
Chain size:5/16"
Safety factor:4:1
W.L.L.:5700lbs
Assembly BS:22800lbs



Item No.:BTC102
Material:Alloy Steel
Chain size:3/8"
Safety factor:4:1
W.L.L.:8800lbs
Assembly BS:35200lbs



Item No.:BTC103
Material:Alloy Steel
Chain size:1/2"
Safety factor:4:1
W.L.L.:15000lbs
Assembly BS:60000lbs

04 G70 TRANSPORT CHAIN WITH CLEVIS GRAB HOOKS



Item No.:BTCH701
Material:Carbon Steel
Chain size:5/16"
Safety factor:4:1
W.L.L.:4700lbs
Assembly BS:18800lbs



Item No.:BTCH702
Material:Carbon Steel
Chain size:3/8"
Safety factor:4:1
W.L.L.:6600lbs
Assembly BS:26400lbs



Item No.:BTCH703
Material:Carbon Steel
Chain size:1/2"
Safety factor:4:1
W.L.L.:11300lbs
Assembly BS:45200lbs

01 G80 TRANSPORT CHAIN WITH CLEVIS GRAB HOOKS



Item No.: BTCH801
Material: Alloy Steel
Chain size: 5/16"
Safety factor: 4:1
W.L.L.: 4500lbs
Assembly BS: 18000lbs



Item No.: BTCH802
Material: Alloy Steel
Chain size: 3/8"
Safety factor: 4:1
W.L.L.: 7100lbs
Assembly BS: 28400lbs



Item No.: BTCH803
Material: Alloy Steel
Chain size: 1/2"
Safety factor: 4:1
W.L.L.: 12000lbs
Assembly BS: 48000lbs



Item No.: BTCH804
Material: Alloy Steel
Chain size: 5/8"
Safety factor: 4:1
W.L.L.: 18100lbs
Assembly BS: 72400lbs

02 G100 TRANSPORT CHAIN WITH CLEVIS GRAB HOOKS



Item No.: BTCH101
Material: Alloy Steel
Chain size: 5/16"
Safety factor: 4:1
W.L.L.: 5700lbs
Assembly BS: 22800lbs



Item No.: BTCH102
Material: Alloy Steel
Chain size: 3/8"
Safety factor: 4:1
W.L.L.: 8800lbs
Assembly BS: 35200lbs



Item No.: BTCH103
Material: Alloy Steel
Chain size: 1/2"
Safety factor: 4:1
W.L.L.: 15000lbs
Assembly BS: 60000lbs



Item No.: BTCH104
Material: Alloy Steel
Chain size: 5/8"
Safety factor: 4:1
W.L.L.: 22600lbs
Assembly BS: 90400lbs

01 RATCHET BINDER/LOAD BINDER



Item No.: BTRB04
Material: Load Steel
Length Closed: 16.34"
Length Open: 20.27"
Chain Size: 1/4" or 5/16"
W.L.L.: 3150lbs



Item No.: BTRB01
Material: Forged Steel
Length Closed: 22.64"
Length Open: 28.94"
Chain Size: 5/16" or 3/8"
W.L.L.: 5400lbs



Item No.: BTRB02
Material: Load Steel
Length Closed: 16.45"
Length Open: 29.92"
Chain Size: 3/8" or 1/2"
W.L.L.: 9200lbs



Item No.: BTRB03
Material: Load Steel
Length Closed: 16.34"
Length Open: 20.27"
Chain Size: 1/2" or 5/8"
W.L.L.: 13000lbs

02 LEVER BINDER



Item No.: BTLB04
Material: Forged Steel
Length Closed: 14.56"
Length Open: 17.32"
Chain Size: 1/4" or 5/16"
W.L.L.: 3150lbs



Item No.: BTLB01
Material: Forged Steel
Length Closed: 19.48"
Length Open: 23.89"
Chain Size: 5/16" or 3/8"
W.L.L.: 5400lbs



Item No.: BTLB02
Material: Forged Steel
Length Closed: 22.24"
Length Open: 29.96"
Chain Size: 1/2" or 1/2"
W.L.L.: 9200lbs



Item No.: BTLB03
Material: Forged Steel
Length Closed: 26.02"
Length Open: 31.10"
Chain Size: 1/2" or 5/8"
W.L.L.: 13000lbs

01 FOLDING HANDLE LOAD BINDER



Item No.: BTFHLB01
Material: Forged Steel
Chain Size: G70 & G80 1/4" or 5/16"
W.L.L.: 2200lbs



Item No.: BTFHLB02
Material: Forged Steel
Chain Size: G70 & G80 5/16" or 3/8"
W.L.L.: 7100lbs



Item No.: BTFHLB03
Material: Forged Steel
Chain Size: G70 & G80 3/8" or 1/2"
W.L.L.: 12000lbs



Item No.: BTFHLB04
Material: Forged Steel
Chain Size: G70 & G80 1/2" or 5/8"
W.L.L.: 18000lbs



Item No.: BTFHLB05
Material: Forged Steel
Chain Size: G70 & G80 1/4" or 5/16"
W.L.L.: 2200lbs



Item No.: BTFHLB06
Material: Forged Steel
Chain Size: G70 & G80 5/16" or 3/8"
W.L.L.: 7100lbs



Item No.: BTFHLB07
Material: Forged Steel
Chain Size: G70 & G80 3/8" or 1/2"
W.L.L.: 12000lbs



Item No.: BTFHLB08
Material: Forged Steel
Chain Size: G70 & G80 1/2" or 5/8"
W.L.L.: 18000lbs



Item No.: BTFHLB09
Material: Forged Steel
Chain Size: G70 & G80 1/4" or 5/16"
W.L.L.: 2200lbs



Item No.: BTFHLB10
Material: Forged Steel
Chain Size: G70 & G80 5/16" or 3/8"
W.L.L.: 7100lbs



Item No.: BTFHLB11
Material: Forged Steel
Chain Size: G70 & G80 3/8" or 1/2"
W.L.L.: 12000lbs



Item No.: BTFHLB12
Material: Forged Steel
Chain Size: G70 & G80 1/2" or 5/8"
W.L.L.: 18000lbs

02 LOAD BINDER - G100



Item No.: BTLBG100-1
Material: Forged Steel
Chain Size: G100 15/16" or 3/8"
W.L.L.: 8800lbs



Item No.: BTLBG100-2
Material: Forged Steel
Chain Size: G100 3/8" or 1/2"
W.L.L.: 15000lbs

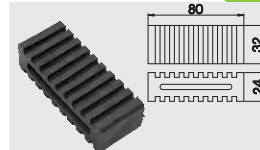


Item No.: BTLBG100-3
Material: Forged Steel
Chain Size: G100 1/2" or 5/8"
W.L.L.: 22600lbs



Item No.: BTLBG100-4
Material: Forged Steel
Chain Size: G100 5/8" or 3/4"
W.L.L.: 30000lbs

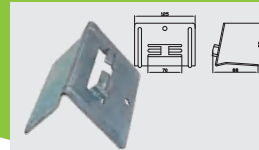
CORNER PROTECTOR



Tire Protector(Rubber or Plastic)
80MMx32 MMx24 MM



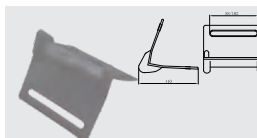
Tire Protector (Rubber or Plastic)
83MMx30MMx19 MM



2"Corner Protector(Steel)
Weight=0.304kg



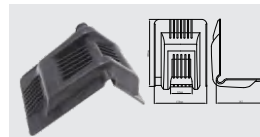
2"Corner Protector(Steel)
Weight=0.304kg



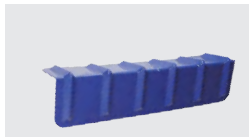
2\"/4\" White Plastic Corner Protector
Weight=0.062kg



2\"/4\" Black Plastic Corner Protector
Weight=0.062kg



2\"Black Corner Plastic Protector
Weight=0.18kg



48\" 2040 G Corner Protector



4\" 89G Corner Protector



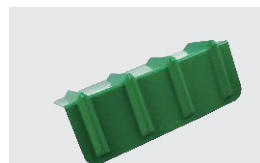
4\" 52G Corner Protector



4\" 21G Corner Protector



4\" 420G Corner Protector



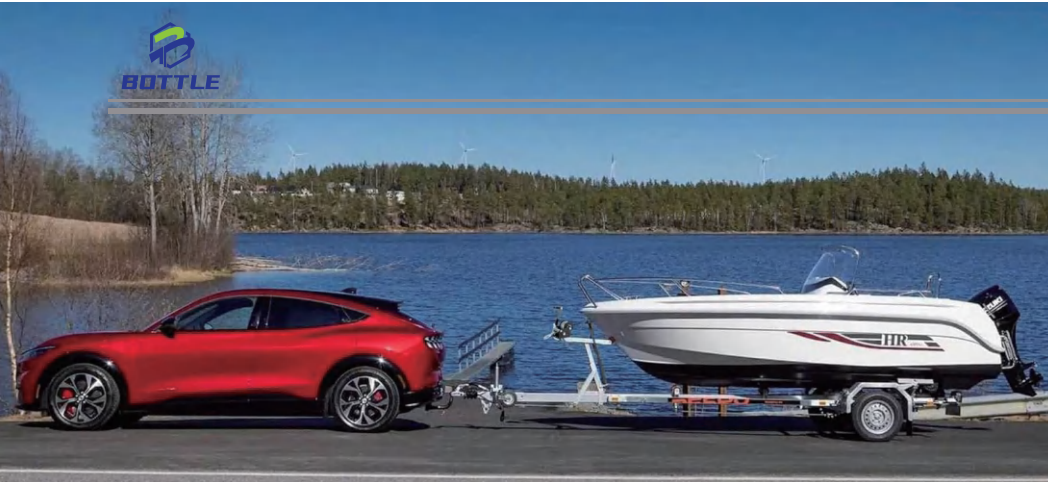
24\" 965G Corner Protector



6\" 170G Corner Protector



6\" 144G Corner Protector



HAND WINCH

KC HAND WINCH



Item No.	WLL (lbs)	B/S (lbs)	Steel Wire	Belt	Gear Ratio	Way/ Speed
HWK-01	600	900	Φ4.2x10m	2"x7m/8m	3.2:1	1way/1speed
HWK-02	800	1200	Φ4.5x10m	2"x7m/8m	3.2:1	1way/1speed
HWK-03	1000	1500	Φ4.5x10m	2"x7m/8m	4.1:1	1way/1speed
HWK-04	1200	1800	Φ4.8x10m	2"x7m/8m	4.1:1	1way/1speed
HWK-05	1400	2100	Φ4.8x10m	2"x7m/8m	4:1	1way/1speed
HWK-06	1600	2400	Φ5.0x10m	2"x7m/8m	4:1	1way/1speed
HWK-07	1800	2700	Φ5.0x10m	2"x7m/8m	4.1/8:1	2way/2speed
HWK-08	2000	3000	Φ5.0x10m	2"x7m/8m	4.1/8:1	2way/2speed
HWK-09	2500	3750	Φ5.6x10m	2"x7m/8m	4.1/8:1	2way/2speed

HAND PULLER



BT-1000A 1T 单线双齿

破断拉力 / Breaking strength: 1T
钢丝绳 / Cable: 4.0mm*2.2m
包装 / Package: 10PCS/CTN
净重 / 毛重 / N.W./G.W.: 19/21kg
1T 单线双齿 / Single line Double gear



BT-1000B 1T 单齿双钩

破断拉力 / Breaking strength: 1T
钢丝绳 / Cable: 4.0mm*2.2m
包装 / Package: 10PCS/CTN
净重 / 毛重 / N.W./G.W.: 19/21kg
1T 单齿双钩 / Single gear Double hook



BT-2000A 2T 双齿双钩

破断拉力 / Breaking strength: 1T
钢丝绳 / Cable: 4.0mm*2.2m
包装 / Package: 10PCS/CTN
净重 / 毛重 / N.W./G.W.: 19/21kg
2T 双齿双钩 / Double gear Double hook



BT-2000B 2T 单齿双钩

破断拉力 / Breaking strength: 2T
钢丝绳 / Cable: 4.5mm*2.2m
包装 / Package: 10PCS/CTN
净重 / 毛重 / N.W./G.W.: 29/30kg
2T 单齿双钩 / Single gear Double hook



BT-3000A 3T 双齿双钩

破断拉力 / Breaking strength: 3T
钢丝绳 / Cable: 5.0mm*3.0m
包装 / Package: 6PCS/CTN
净重 / 毛重 / N.W./G.W.: 30/29kg
3T 双齿双钩 / Double gear Double hook



BT-4000A 4T 双齿三钩

破断拉力 / Breaking strength: 4T
钢丝绳 / Cable: 5.5mm*3.0m
包装 / Package: 6PCS/CTN
净重 / 毛重 / N.W./G.W.: 32/33kg
4T 双齿双钩 / Double gear Three hook



BT-4000B 4T 双齿双钩

破断拉力 / Breaking strength: 4T
钢丝绳 / Cable: 5.5mm*3.0m
包装 / Package: 6PCS/CTN
净重 / 毛重 / N.W./G.W.: 32/33kg
4T 双齿双钩 / Double gear Double hook



BT-4000C 4T 双齿三钩

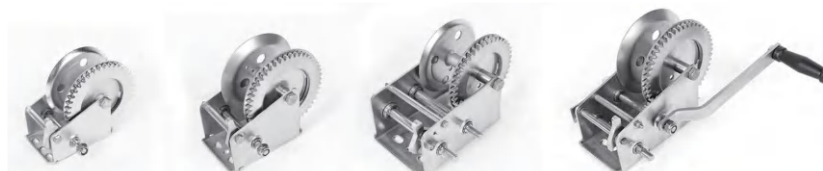
破断拉力 / Breaking strength: 4T
钢丝绳 / Cable: 5.5mm*3.0m
包装 / Package: 6PCS/CTN
净重 / 毛重 / N.W./G.W.: 32/33kg
4T 双齿双钩 / Double gear Three hook



HAND WINCH



型号 (Item No.)	额定拉力 / Capacity (Lb/Kg)	速比 (Gear ratio)	钢丝绳尺寸 (Cable)	方向 / 速度 (Way/ Speed)	只 / 箱 (Pcs/Ctn)	毛净重 (Kg)
BT-500A	500/227	2:1	3.0mm*8M	2way/1speed	12	29/28
BT-600A	600/250	3.2:1	4.0mm*8M	2way/1speed	12	31/30
BT-800A	800/350	3.2:1	4.0mm*8M	2way/1speed	12	30/29
BT-1000A	1000/450	4.1:1	4.0mm*8M	2way/1speed	8	28/27
BT-1200A	1200/550	4.1:1	4.0mm*8M	2way/1speed	8	27/26
BT-1400A	1400/650	4.1:1	4.0mm*8M	2way/1speed	8	26/25
BT-1600A	1600/700	4.1:1	5.0mm*10M	2way/1speed	6	25/24
BT-1800A	1800/800	4.1/8:1	5.0mm*10M	2way/2speed	4	22/21
BT-2000A	2000/900	4.1/8:1	5.0mm*10M	2way/2speed	4	21/20
BT-2500A	2500/1100	4.1/8:1	5.0mm*10M	2way/2speed	4	20/19
BT-3000A	3000/1360	4.1/8:1	5.0mm*10M	2way/2speed	4	24/23
BT-3500A	3500/1600	4.1/8:1	6.0mm*10M	2way/2speed	4	23/22



型号 (Item No.)	额定拉力 / Capacity (Lb/Kg)	速比 (Gear ratio)	钢丝绳尺寸 (Cable)	方向 / 速度 (Way/ Speed)	只 / 箱 (Pcs/Ctn)	毛净重 (Kg)
BT-500A	500/227	2:1	3.0mm*8M	2way/1speed	12	29/28
BT-600A	600/250	3.2:1	4.0mm*8M	2way/1speed	12	31/30
BT-800A	800/350	3.2:1	4.0mm*8M	2way/1speed	12	30/29
BT-1000A	1000/450	4.1:1	4.0mm*8M	2way/1speed	8	28/27
BT-1200A	1200/550	4.1:1	4.0mm*8M	2way/1speed	8	27/26
BT-1400A	1400/650	4.1:1	4.0mm*8M	2way/1speed	8	26/25
BT-1600A	1600/700	4.1:1	5.0mm*10M	2way/1speed	6	25/24
BT-1800A	1800/800	4.1/8:1	5.0mm*10M	2way/2speed	4	22/21
BT-2000A	2000/900	4.1/8:1	5.0mm*10M	2way/2speed	4	21/20
BT-2500A	2500/1100	4.1/8:1	5.0mm*10M	2way/2speed	4	20/19
BT-3000A	3000/1360	4.1/8:1	5.0mm*10M	2way/2speed	4	24/23
BT-3500A	3500/1600	4.1/8:1	6.0mm*10M	2way/2speed	4	23/22



型号 (Item No.)	额定拉力 / Capacity (Lb/Kg)	速比 (Gear ratio)	织带尺寸 (Strap)	方向 / 速度 (Way/ Speed)	只 / 箱 (Pcs/Ctn)	毛净重 (Kg)
BT-600B	600/250	3.2:1	50mm*6M	2way/1speed	12	25/24
BT-800B	800/350	3.2:1	50mm*6M	2way/1speed	12	25/24
BT-1000B	1000/450	4.1:1	50mm*7M	2way/1speed	8	27/26
BT-1200B	1200/550	4.1:1	50mm*7M	2way/1speed	8	27/26
BT-1400B	1400/650	4.1:1	50mm*7M	2way/1speed	8	32/31
BT-1600B	1600/700	4.1:1	50mm*7M	2way/1speed	6	33/32
BT-1800B	1800/800	4.1/8:1	50mm*10M	2way/2speed	4	28/27
BT-2000B	2000/900	4.1/8:1	50mm*10M	2way/2speed	4	30/29
BT-2500B	2500/1100	4.1/8:1	50mm*10M	2way/2speed	4	33/32
BT-3000B	3000/1360	4.1/8:1	50mm*10M	2way/2speed	4	33/31
BT-3500B	3500/1600	4.1/8:1	50mm*10M	2way/2speed	4	35/34



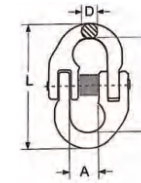
型号 (Item No.)	额定拉力 / Capacity (Lb/Kg)	速比 (Gear ratio)	织带尺寸 (Strap)	方向 / 速度 (Way/ Speed)	只 / 箱 (Pcs/Ctn)	毛净重 (Kg)
BT-600B	600/250	3.2:1	50mm*6M	2way/1speed	12	25/24
BT-800B	800/350	3.2:1	50mm*6M	2way/1speed	12	25/24
BT-1000B	1000/450	4.1:1	50mm*7M	2way/1speed	8	27/26
BT-1200B	1200/550	4.1:1	50mm*7M	2way/1speed	8	27/26
BT-1400B	1400/650	4.1:1	50mm*7M	2way/1speed	8	32/31
BT-1600B	1600/700	4.1:1	50mm*7M	2way/1speed	6	33/32
BT-1800B	1800/800	4.1/8:1	50mm*10M	2way/2speed	4	28/27
BT-2000B	2000/900	4.1/8:1	50mm*10M	2way/2speed	4	30/29
BT-2500B	2500/1100	4.1/8:1	50mm*10M	2way/2speed	4	33/32
BT-3000B	3000/1360	4.1/8:1	50mm*10M	2way/2speed	4	33/31
BT-3500B	3500/1600	4.1/8:1	50mm*10M	2way/2speed	4	35/34



G80 COMPONENTS

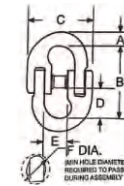
G80 COMPONENTS

G80 CONNECTING LINK EUROPEAN TYPE



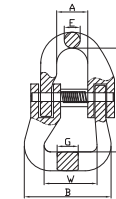
Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	L (mm)	M (mm)	N (mm)	O (mm)	P (mm)	Q (mm)	R (mm)	S (mm)	T (mm)	U (mm)	V (mm)	W (mm)	X (mm)	Y (mm)	Z (mm)	N.W. (kg)
BTG8-CL-1	6-8	1.12	16.2	58	42	7	0.08																						
BTG8-CL-2	7/8-8	2	20.5	79.5	58	8.5	0.145																						
BTG8-CL-3	10-8	3.15	28	93	68	10.8	0.3																						
BTG8-CL-4	13-8	5.3	30	117	90	15	0.7																						
BTG8-CL-5	16-8	8	36.3	93	148	19.8	1.1																						
BTG8-CL-6	18/20-8	12.5	44	117	169.5	24	1.84																						
BTG8-CL-7	22-8	15	51	148	193.5	26	3.2																						
BTG8-CL-8	26-8	21.2	58	154	220	30	4.5																						
BTG8-CL-9	32-8	31.5	67.5	169.5	281	37	9																						

G80 CONNECTING LINK AMERICAN TYPE



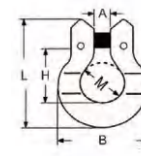
Item No.	Chain Size (in.)	WLL (lbs)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F (in.)	G (in.)	H (in.)	I (in.)	J (in.)	K (in.)	L (in.)	M (in.)	N (in.)	O (in.)	P (in.)	Q (in.)	R (in.)	S (in.)	T (in.)	U (in.)	V (in.)	W (in.)	X (in.)	Y (in.)	Z (in.)	N.W. (lbs)
BTG8-CLA-1	9/32(1/4)	3500	0.36	1.88	1.75	0.78	0.66	0.56	0.28																				
BTG8-CLA-2	5/16	4500	0.39	2.13	1.97	0.88	0.69	0.63	0.33																				
BTG8-CLA-3	3/8	7100	0.52	2.50	2.50	1.03	0.88	0.75	0.73																				
BTG8-CLA-4	1/2	12000	0.64	3.44	3.22	1.44	1.13	0.94	1.67																				
BTG8-CLA-5	5/8	18100	0.75	4.13	3.78	1.73	1.41	1.13	2.86																				
BTG8-CLA-6	3/4	28300	0.97	4.94	4.66	2.08	1.63	1.28	5																				
BTG8-CLA-7	7/8	34200	1.08	5.50	5.63	2.31	2.00	1.44	7.5																				
BTG8-CLA-8	1	47700	1.22	6.10	6.19	2.50	2.25	1.88	11.03																				
BTG8-CLA-9	1-1/4	72300	1.50	7.43	7.63	3.06	2.56	2.19	20.38																				

G80 WEBBING SLING CONNECTOR



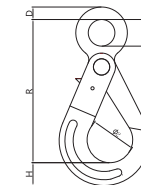
Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	L (mm)	M (mm)	N (mm)	O (mm)	P (mm)	Q (mm)	R (mm)	S (mm)	T (mm)	U (mm)	V (mm)	W (mm)	X (mm)	Y (mm)	Z (mm)	N.W. (kg)
BTG8-WSC-1	6-8	1.12	15	60	56	40	18	7	0.2																				
BTG8-WSC-2	7/8-8	2	20	61.5	63.7	40	24	9.5	0.3																				
BTG8-WSC-3	10-8	3.15	24	66	83	39	30.5	11	0.68																				
BTG8-WSC-4	13-8	5.3	28	88	93.7	55	36.8	16.5	1.47																				
BTG8-WSC-5	16-8	8	34.5	108	120	65.5	45.2	19.8	2.3																				
BTG8-WSC-6	20-8	12.5	41	129	138	80	51.8	23	3.3																				

G80 OMEGA LINK



Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	L (mm)	M (mm)	N (mm)	O (mm)	P (mm)	Q (mm)	R (mm)	S (mm)	T (mm)	U (mm)	V (mm)	W (mm)	X (mm)	Y (mm)	Z (mm)	N.W. (kg)
BTG8-OL-1	6-8	1.12	8	41	20.5	25	52	0.12																					
BTG8-OL-2	7/8-8	2	10	52	23.5	35	68.5	0.22																					
BTG8-OL-3	10-8	3.15	12	62	31.5	40.5	81	0.36																					
BTG8-OL-4	13-8	5.3	15	81	41	54	108	0.71																					
BTG8-OL-5	16-8	8	19	99	49.5	64	126	1.3																					
BTG8-OL-6	20-8	12.5	23	118	58	75.6	152	2.2																					

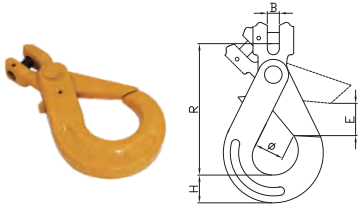
G80 EYE SELF-LOCKING HOOK



Item No.	Size (mm)	WLL (t)	Φ1 (mm)	R (mm)	D (mm)	Φ2 (mm)	H (mm)	E (mm)	N.W. (kg)
BTG8-ELH-1	6-8	1.12	22	110.5	10	34	19.5	28	0.5
BTG8-ELH-2	7/8-8	2	25	136	12	46	24	34	0.8
BTG8-ELH-3	10-8	3.15	32	171	15	56	28.5	44	1.55
BTG8-ELH-4	13-8	5.3	40.5	208.5	19.5	69	40	52	3.2
BTG8-ELH-5	16-8	8	56	257.5	22	86	50.5	60	5.74
BTG8-ELH-6	18/20-8	12.5	64.5	275	27	100	55	81	8.5
BTG8-ELH-7	22-8	15	70	320	30	98	67	82	13
BTG8-ELH-8	26-8	21.2	80	363	34	110	75	110	18
BTG8-ELH-9	32-8	31.5	105	472	45	166	97	168	44.5

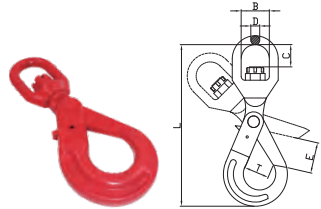
G80 COMPONENTS

G80 CLEVIS SELF-LOCKING HOOK



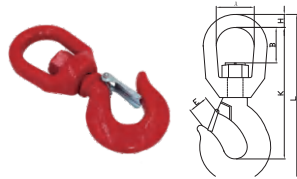
Item No.	Size (mm)	WLL (t)	E (mm)	B (mm)	H (mm)	Φ (mm)	R (mm)	N.W. (kg)	N.W. (kg)
BTG8-CLH-1	6-8	1.12	29	8.5	19.5	34	95.5	0.5	0.5
BTG8-CLH-2	7/8-8	2	34	9.5	24	46	121	0.8	0.8
BTG8-CLH-3	10-8	3.15	44	12	28.5	56	146	1.5	1.55
BTG8-CLH-4	13-8	5.3	52	15	40	69	182	2.8	3.2
BTG8-CLH-5	16-8	8	60	18	50.5	86	218	5.6	5.74
BTG8-CLH-6	18/20-8	12.5	83	25	55	100	240	7.5	8.5
BTG8-CLH-7	22-8	15	88	25.5	67	98	276.5	11.5	13
BTG8-CLH-8	26-8	21.2	95.5	30	75	110	310.5	18.5	18

G80 SWIVEL SELF-LOCKING HOOK



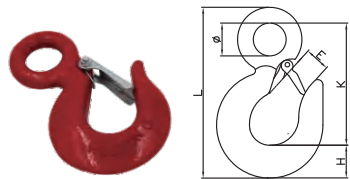
Item No.	Size (mm)	WLL (t)	B (mm)	C (mm)	D (mm)	L (mm)	T (mm)	E (mm)	N.W. (kg)
BTG8-SLH-1	6-8	1.12	32.5	22	11.25	170	34	29	0.71
BTG8-SLH-2	7/8-8	2	35.5	26	12.5	210	46	34	1.1
BTG8-SLH-3	10-8	3.15	42	34	15	147	56	44	2
BTG8-SLH-4	13-8	5.3	50	38.5	16	302	69	52	4
BTG8-SLH-5	16-8	8	61	55	21.5	383	86	60	7.3
BTG8-SLH-6/18/20-8	12.5	72	61	26	418	100	83	11.6	
BTG8-SLH-7	22-8	15	95	95	33	527	98	88	16
BTG8-SLH-8	26-8	21.2	122	115	42	610	110	95.5	21.5
BTG8-SLH-9	32-8	31.5	140	146	52	777	166	150	79

G80 SWIVEL HOOK WITH LATCH



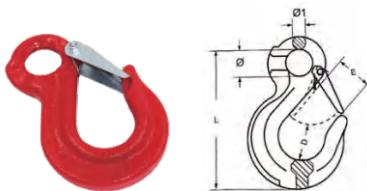
Item No.	Size (mm)	WLL (t)	A (mm)	E (mm)	B (mm)	H (mm)	K (mm)	L (mm)	N.W. (kg)
BTG8-SHL-1	6-8	1.12	32	22	22.5	9	112	140	0.34
BTG8-SHL-2	7/8-8	2	44	26	35	15.8	150	190	1.02
BTG8-SHL-3	10-8	3.15	44	28	35	15.8	162	206	1.24
BTG8-SHL-4	13-8	5.3	50	35	39	18	190	242	2.25
BTG8-SHL-5	16-8	8	64	43	53	25	246	316	4.66
BTG8-SHL-6	20-8	12.5	70	55	51	28	282	369	7.4
BTG8-SHL-7	22-8	15	79	61	58	32	332	431	10.6
BTG8-SHL-8	26-8	21.2	105	81	100	40	431	547	21.4
BTG8-SHL-9	32-8	31.5	105	82.5	90	40	472	603	32

G80 EYE HOOK WITH LATCH



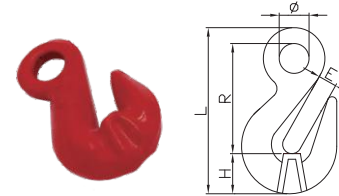
Item No.	Size (mm)	WLL (t)	Φ (mm)	E (mm)	H (mm)	K (mm)	L (mm)	N.W. (kg)
BTG8-EHL-1	6-8	1.12	19	22	19	80	110	0.28
BTG8-EHL-2	7/8-8	2	28	25	25	103	140.5	0.65
BTG8-EHL-3	10-8	3.15	31	27.5	28	118	162	0.94
BTG8-EHL-4	13-8	5.3	39	33	35	145	201	1.95
BTG8-EHL-5	16-8	8	51	40	45	180	256	3.77
BTG8-EHL-6	20-8	12.5	62	51	57	230	317	6.8
BTG8-EHL-7	22-8	15	73	57	70	260	360	9.8
BTG8-EHL-8	26-8	21.2	89	75	76	318	434	16.25
BTG8-EHL-9	32-8	31.5	90	98	91	360	495.5	27.2

G80 EYE SLING HOOK WITH LATCH



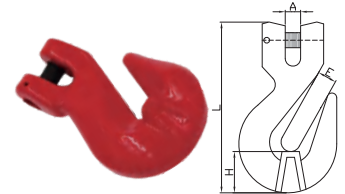
Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	Φ (mm)	H (mm)	K (mm)	E (mm)	N.W. (kg)
BTG8-CHL-1	6-8	1.12	8	32	35	23	76	26	0.32
BTG8-CHL-2	7/8-8	2	9.5	37	37	32.5	85.5	29	0.52
BTG8-CHL-3	10-8	3.15	13	49	46	35	104	39	1.05
BTG8-CHL-4	13-8	5.3	16.5	56.5	56	42.5	128	47	2
BTG8-CHL-5	16-8	8	21.5	70.5	60	54	150	55	3.7
BTG8-CHL-6	20-8	12.5	24	77	79	58	180	61	6
BTG8-CHL-7	22-8	15	27	91	101	62	213	72	10.4

G80 EYE GRAB HOOK WITH WINGS



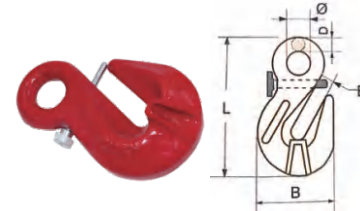
Item No.	Size (mm)	WLL (t)	E (mm)	Φ (mm)	H (mm)	R (mm)	L (mm)	N.W. (kg)
BTG8-EHW-1	6-8	1.12	8	13.5	16	51	75.2	0.14
BTG8-EHW-2	7/8-8	2	10.8	17	18.5	60.5	88.5	0.245
BTG8-EHW-3	10-8	3.15	13	20	29	79.5	121.5	0.65
BTG8-EHW-4	13-8	5.3	16.5	26	42.8	99.7	158	1.39
BTG8-EHW-5	16-8	8	19.2	30	45.7	104	169	2.2
BTG8-EHW-6	20-8	12.5	24	37	56	140	219	4.6
BTG8-EHW-7	22-8	15	28	44	68	165	259	8.2
BTG8-EHW-8	26-8	21.2	30	44	77	188.5	298	9.8
BTG8-EHW-9	32-8	31.5	38	57	95	228	361	19.4

G80 CLEVIS GRAB HOOK WITH WINGS



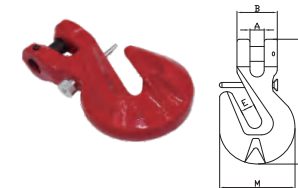
Item No.	Size (mm)	WLL (t)	E (mm)	A (mm)	H (mm)	L (mm)	N.W. (kg)
BTG8-CHW-1	6-8	1.12	8	8	16	75	0.25
BTG8-CHW-2	7/8-8	2	10.8	9.5	21.6	90	0.32
BTG8-CHW-3	10-8	3.15	13.5	12.5	30	126	0.73
BTG8-CHW-4	13-8	5.3	16.5	15	42.5	163	1.6
BTG8-CHW-5	16-8	8	19.2	19.5	45.5	183.5	2.8
BTG8-CHW-6	20-8	12.5	24	24	56	219	5
BTG8-CHW-7	22-8	15	27	27	68.5	254	6.3

G80 EYE GRAB HOOK WITH BOLT AND COTTER PIN



Item No.	Size (mm)	WLL (t)	Φ (mm)	B (mm)	D (mm)	E (mm)	L (mm)	N.W. (kg)
BTG8-EH-1	7/8	2	17	50	9.5	11	88.5	0.29
BTG8-EH-2	10	3.15	20	71	13	13	121.5	0.75
BTG8-EH-3	13	5.3	26	96	15.5	16.5	158	1.62

G80 CLEVIS GRAB HOOK WITH BOLT AND COTTER PIN



Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	E (mm)	M (mm)	L (mm)	N.W. (kg)
BTG8-CH-1	6-8	1.12	8	32	8	43.5	75	0.28
BTG8-CH-2	7/8-8	2	9.5	35	11	49.5	89	0.33
BTG8-CH-3	10-8	3.15	12.5	42.5	13.2	70.5	126.5	0.88
BTG8-CH-4	13-8	5.3	15	53	16.5	90	163.5	1.85
BTG8-CH-5	16-8	8	19.5	65.5	19.2	112.5	183.5	3.24

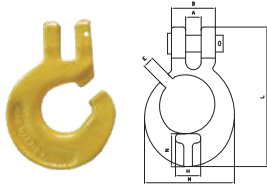
EYE HOOK FOR G80 LASHING CHAIN



Item No.	M.B.S (lbs)	Q.L. (mm)	Q.W. (mm)	N.W. (kg)
BTZHG70-EHF-1	22000	151	94	0.53
BTZHG70-EHF-2	34000	182	113	0.85
BTZHG70-EHF-3	44000	208	122	1.12

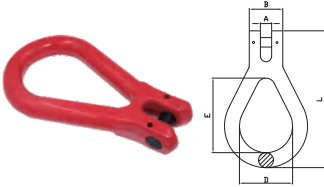
G80 COMPONENTS

G80 CLEVIS FOREST HOOK



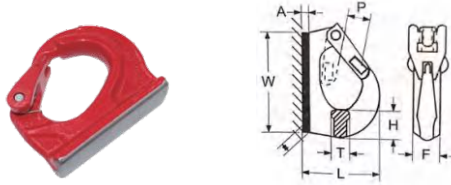
Item No.	Chain Size (mm)	WLL (t)	B.L. (t)	Dimensions(mm)							
				B	A	E	H	M	N	L	
BTG8-CFH-1	6	1.12	4.48	31	8.5	8.5	18	66.5	24.5	83	
BTG8-CFH-2	7/8	2	8	35	9.5	10.5	18	72.7	22.2	95.5	
BTG8-CFH-3	10	3.15	12.6	44	13	13	22	97	33.5	137	
BTG8-CFH-4	13	5.3	21.2	53	16	16	30	119	40	165	

G80 CLEVIS REEVEING LINK



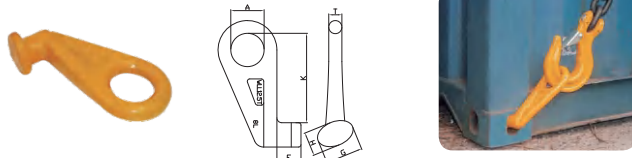
Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	D (mm)	E (mm)	L (mm)	N.W. (kg)
BTG8-CRL-1	7/8-8	2	10	32.8	45	87	139	0.53
BTG8-CRL-2	10-8	3.15	12	42	60	108	174	0.74
BTG8-CRL-3	13-8	5.3	16.5	55.5	66.5	137.5	228	1.76
BTG8-CRL-4	16-8	8	19	68	72	165	264	2.8
BTG8-THE-6	20/22-8	15.3	61.2	70	80	14	52	146

G80 WELD ON HOOK



Item No.	WLL (t)	A (mm)	W (mm)	P (mm)	T (mm)	L (mm)	H (mm)	F (mm)	N.W. (kg)
BTG8-WH-1	2	5	80	25	20	94	24	34	0.84
BTG8-WH-2	3	6	115	30	24	105	30	36	1.18
BTG8-WH-3	5	10	155	34	28	132	43	44	2.50
BTG8-WH-4	8	12	160	34	38	135	51	51	3.26
BTG8-WH-5	10	15	200	50	39	167	55	53	5.17

G80 EYE CONTAINER HOOK



Item No.	Dsc.	WLL (t)	K (mm)	A (mm)	F (mm)	T (mm)	G (mm)	H (mm)	N.W. (kg)
BTG8-ECH-1	Left 45°	12.5	192	70	46	25	75	48	4.0
BTG8-ECH-2	Right 45°	12.5	192	70	46	25	75	48	4.0

G80 COMPONENTS

G80 EYE ELEPHANT HOOK



Item No.	WLL (t)	A (mm)	B (mm)	K (mm)	L (mm)	W (mm)	N.W. (kg)
BTG80-EE-1	5	28	16	30	116	52.5	0.67

G80 CLEVIS ELEPHANT HOOK



Item No.	Dimensions(mm)				Weight (kg)	WLL (kg)	B.L. (kg)
	A	B	K	L			
BTG80-CE-1	16	46	59	130.4	0.97	5000	20000

G80 EYE BELT HOOK



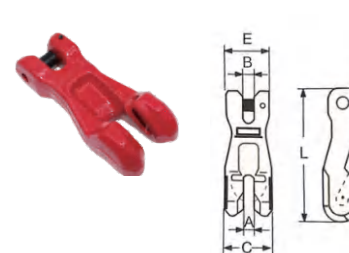
Item No.	WLL (t)	A (mm)	L (mm)	W (mm)	E (mm)	N.W. (kg)
BTG80-EB-1	1.6	54	150	58	30	1.2
BTG80-EB-2	2.75	82	194	77	36	2.1

G80 FORGED DV HOOK



Item No.	WLL (t)	M (mm)	W (mm)	E (mm)	H (mm)	L (mm)	N.W. (kg)
BTG80-DV-1	1.5	28	61	3	35	102	0.5
BTG80-DV-2	3	30	72	3	41	119	0.73
BTG80-DV-3	5	35	84.5	3	42	137	1.2
BTG80-DV-4	8	42	96	3	42	153	1.6

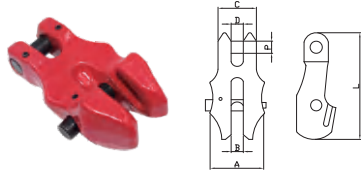
G80 SHORTENING CLUTCH



Item No.	Size (mm)	WLL (t)	A (mm)	B (mm)	C (mm)	E (mm)	L (mm)	N.W. (kg)
BTG8-SC-1	6-8	1.12	7.5	7.5	33	26	73.5	0.17
BTG8-SC-2	7/8-8	2	9.5	9.5	45	36	101	0.41
BTG8-SC-3	10-8	3.15	13	13	55	48	138	0.91
BTG8-SC-4	13-8	5.3	18	16	75	59	177	2.01
BTG8-SC-5	16-8	8	21	21	93	73	220	3.32
BTG8-SC-6	20-8	12.5	22	22	99	78	238	6.2
BTG8-SC-7	22-8	15	25.5	25.5	118	98	295	8.5

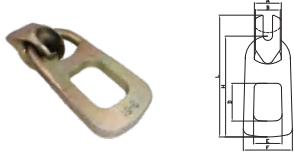
G80 COMPONENTS

G80 CLEVIS CHAIN CLUTCH



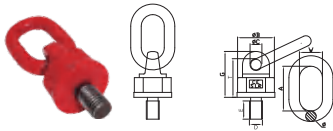
Item No.	WLL (t)	B.L. (t)	P (mm)	C (mm)	A (mm)	B (mm)	L (mm)	D (mm)	N.W. (kg)
BTG8-CC-1	1.12	4.48	7.5	7.5	8	44	73.5	7.8	0.17
BTG8-CC-2	2	8	9.5	9.5	10.5	61.7	101	9.2	0.37
BTG8-CC-3	3.15	12.6	13	13	12.4	92	138	13.2	0.97
BTG8-CC-4	5.3	21.2	16.5	16.5	16	115	177	16.2	2.01
BTG8-CC-5	8	32	21	21	19.5	143	220	20	3.32
BTG8-CC-6	12.5	50	23.5	23.5	23	152	238	24.3	6.2
BTG8-CC-7	15	60	25.5	25.5	26	195	295	28.1	8.5

G80 LIFTING CLUTCH



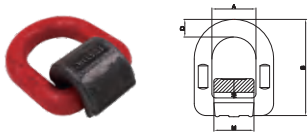
Item No.	WLL (t)	A (mm)	B (mm)	D (mm)	E (mm)	F (mm)	H (mm)	L (mm)	N.W. (kg)
BTG8-LC-1	1-1.3	32	42	70.5	45	73	157	181	0.89
BTG8-LC-2	1.5-2.5	42	49	85	57	88	190	220	1.3
BTG8-LC-3	3-5	55	70	88	69	110	233	271	3.24
BTG8-LC-4	6-10	74	92	116	83	161	336.5	386	10.01
BTG8-LC-5	12-20	110	114.5	133.5	107.5	182	437	497	20.37

G80 LIFTING POINT THREADED



Item No.	D×E (mm)	90° 0°	WLL (mm)	ΦB (mm)	ΦC (mm)	G (mm)	T (mm)	A (mm)	W (mm)	Φ (mm)	N.W. (kg)
BTG8-LP-1	M8X13	0.3	0.6	36	15	51	41	55	30	13	0.41
BTG8-LP-2	M10X18	0.45	0.9	36	15	51	41	55	30	13	0.43
BTG8-LP-3	M12X18	0.5	1.0	36	15	51	41	55	30	13	0.44
BTG8-LP-4	M16X20	1.12	2.0	36	15	52	42	55	30	13	0.46
BTG8-LP-5	M20X30	2	4	49.5	19	68	56	70	35	16	0.96
BTG8-LP-6	M24X30	3.15	6.3	57	22	78	65.5	85	40	18	1.45
BTG8-LP-7	M27X35	3.15	6.3	57	22	78	65.5	85	40	18	1.51
BTG8-LP-8	M30X35	5.3	10.6	66	23.5	96.5	80.5	85	40	20	2.17
BTG8-LP-9	M30X35	8	11.8	80	28	112	92	115	50	22	3.57
BTG8-LP-10	M36X50	8	11.8	80	27	109	89.5	115	50	22	3.6
BTG8-LP-11	M39X90	8	11.8	80	27	109	89.5	115	50	22	4.1
BTG8-LP-12	M42X50	10	15	80	27	109	89.5	115	50	22	3.73

G80 WELD-ON LIFTING POINT WITH SPRING



Item No.	WLL (t)	A (mm)	B (mm)	D (mm)	M (mm)	N.W. (kg)
BTG8-WLP-1	1.12	41	78.5	13	37	0.4
BTG8-WLP-2	2	42	88	14	40	0.47
BTG8-WLP-3	3.15	45	94	17	42.5	0.69
BTG8-WLP-4	5.3	55	118	22	50	1.46
BTG8-WLP-5	8	70	141	26.5	66.5	2.5
BTG8-WLP-6	15	97	188	34	90	5.79

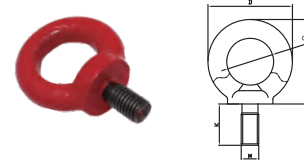
G80 PIVOTING LIFTING SCREW



Item No.	Size	Weight (kg)	WLL (ton)	B.L. (ton)	A	B	D	M	L
BTG8-LS-1	M20	1.21	2.5	10	54	74	50	83	159
BTG8-LS-2	M24	1.37	4	16	54	88	50	83	175

G80 COMPONENTS

G80 EYE SCREW



Item No.	Size (mm)	WLL 0° (mm)	WLL 90° (mm)	D (mm)	K (mm)	Φ (mm)	L (mm)	N.W. (kg)
BTG8-ES-1	M6	0.4	0.15	28	13	16	42	0.05
BTG8-ES-2	M8	1	0.4	36	15	20	51	0.06
BTG8-ES-3	M10	1	0.4	45	18	25	63	0.11
BTG8-ES-4	M12	2	0.75	54	22	30	75	0.18
BTG8-ES-5	M16	4	1.5	63	28	35	88	0.28
BTG8-ES-6	M20	6	2.3	72	30	40	101	0.45
BTG8-ES-7	M24	8	3.2	90	38	50	128	0.87
BTG8-ES-8	M30	12	4.5	108	45	60	154	1.66
BTG8-ES-9	M36	16	7	126	55	70	183	2.65
BTG8-ES-10	M42	24	9	144	65	80	212	4.03
BTG8-ES-11	M48	32	12	166	70	90	238	6.38

G80 EYE NUT



Item No.	Size (mm)	WLL 0° (mm)	WLL 90° (mm)	D (mm)	Φ (mm)	L (mm)	N.W. (kg)
BTG8-EN-1	M6	0.4	0.15	36	20	36	0.049
BTG8-EN-2	M8	1	0.4	36	20	36	0.05
BTG8-EN-3	M10	1	0.4	45	25	45	0.09
BTG8-EN-4	M12	2	0.75	54	30	53	0.16
BTG8-EN-5	M16	4	1.5	63	35	62	0.24
BTG8-EN-6	M20	6	2.3	72	40	71	0.36
BTG8-EN-7	M24	8	3.2	90	50	90	0.72
BTG8-EN-8	M30	12	4.5	108	60	109	1.32
BTG8-EN-9	M36	16	7	126	70	128	2.08
BTG8-EN-10	M42	24	9	144	80	147	3.11
BTG8-EN-11	M48	32	12	166	90	168	5.02

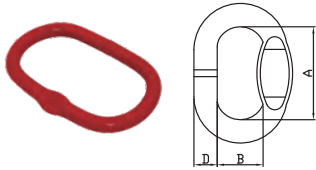
G80 A342 MASTER LINK



Item No.	Size (in)	Chain (in)	WLL 1 leg (t)	WLL 2 leg(0.45°) (t)	WLL Rope (t)	A (mm)	B (mm)	D (mm)	Normal Marking	Weight (kg)
ATA342ML-1	1/2	1/4	1.5	2.12	3.4	127±6	63.5±5	13±1	WLL2.8T	0.36
ATA342ML-2	5/16	5/16	2	2.8	4	152±6	76±5	16±1	WLL3.15T	0.7
ATA342ML-3	3/8	3/8	3.15	4.25	5.6	140±6	70±5	19±1	WLL4.25T	0.93
ATA342ML-4	7/8	7/8	3.15	4.25	6.9	160±6	90±5	22±1	WLL5.3T	1.5
ATA342ML-5	1/2	1/2	5.3	7.5	11.8	178±6	89±5	25±1	WLL11.2T	2.1
ATA342ML-6	5/8	5/8	8	11.2	17.7	222±7	111±6	32±1/2	WLL16T	4.24
ATA342ML-7	1-1/4	1-1/4	11.2	16	27.7	267±7	135±6	38±1/2	WLL21.2T	7.17
ATA342ML-8	3/4	3/4	3.15	4.25	5.6	140±6	70±5	19±1	WLL4.25T	0.93
ATA342ML-9	7/8	7/8	3.15	4.25	6.9	160±6	90±5	22±1	WLL5.3T	1.5
ATA342ML-10	1-1/4	1-1/4	11.2	16	27.7	267±7	135±6	38±1/2	WLL21.2T	7.17
ATA342ML-11	1-1/2	1-1/2	16	21.2	38.5	305±10	152±6	45±1/2	WLL21.2T	11.55
ATA342ML-12	2-3/4	2-3/4	31.5	45	64.9	406±10	203±7	57±1/2	WLL45T	24.5
ATA342ML-13	3	3	42.5	57.5	89.4	406±10	203±8	63.5±3	WLL72.6T	30.9
ATA342ML-14	3-1/4	3-1/4	50	70	103	457±15	228±7	76±3	WLL103T	50.34
ATA342ML-15	4	4	60	82.5	119	508±15	254±7	82.5±3	WLL119T	65.68
ATA342ML-16	4-1/2	4-1/2	72.6	103	126	610±16	305±10	89±3	WLL126T	90.24
ATA342ML-17	5	5	82.5	119	152	508±17	254±7	95±3	WLL152T	89.27
ATA342ML-18	5-1/2	5-1/2	95.3	132	169	508±18	254±7	102±3	WLL169T	103.43

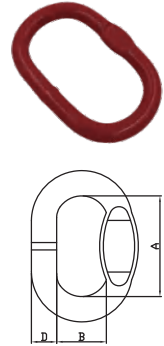
G80 COMPONENTS

G80 A343 MASTER LINK



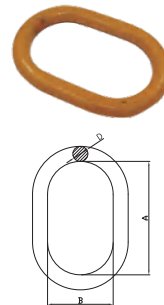
Item No.	Chain Dia(φ)		WLL (t)	Dimensions(mm)			N.W. (kg)
	L	A		A	B	D	
BT343ML-1	7	6	1.6	110	60	14	0.34
BT343ML-2	8	7	2.12	110	60	16	0.53
BT343ML-3	10	8	3.15	135	75	18	0.823
BT343ML-4	13	10	5.3	160	90	22	1.5
BT343ML-5	16	13	8	180	100	26	2.32
BT343ML-6	18	16	11.2	200	110	32	3.95
BT343ML-7	20	18	14	260	140	36	6.34
BT343ML-8	22	20	17	300	160	40	8.96
BT343ML-9	26	22	21.2	340	180	45	12.8
BT343ML-10	32	26	31.5	350	190	50	16.55
BT343ML-11	36	32	45	400	200	56	23.28
BT343ML-12	40	36	56	430	220	63	32

G80 A344 US TYPE MASTER LINK



Item No.	Size (in)	Chain (in)	WLL	WLL	WLL	A (mm)	B (mm)	D (mm)	S (mm)	Normal Marking	Weight (kg)
			1 leg (t)	2 leg(0-45°) (t)	Rope (t)						
BT344ML-1	7/16	1/4	1.12	1.6	1.6	100±5	60±5	12±1	6±0.5	WLL1.6T	0.27
BT344ML-2	9/32	5/16	1.5	2.12	2.5	100±5	60±5	14±1	7.6±0.5	WLL2.12T	0.38
BT344ML-3	1/2	5/8	2	2.8	4	160±6	90±5	18±1	8.4±0.5	WLL3.15T	0.85
BT344ML-4	5/16	3/8	3.15	4.25	6.5	160±6	90±5	20±1	10.5±0.5	WLL5.3T	1.2
BT344ML-5	11/16	5/8	5.3	7.5	8	180±6	100±5	22±1	13.5±0.5	WLL8T	1.63
BT344ML-6	3/4	3/4	8	11.2	11.5	180±6	100±5	25±1	16.5±0.5	WLL11.2T	2.13
BT344ML-7	7/8	7/8	11.2	16	16	270±7	140±6	28±1/2	19±0.5	WLL12.5T	3.81
BT344ML-8	1	1	15	21.2	24	270±7	140±6	32±1/2	19±0.5	WLL16T	5.05
BT344ML-9	1-1/8	1-1/8	15	21.2	24	285±7	155±6	36±1/2	20±0.5	WLL21.2T	6.83
BT344ML-10	1-1/4	1-1/4	25	30	31.5	300±8	160±6	40±1/2	26±0.5	WLL25T	8.9
BT344ML-11	1-1/2	1-1/2	31.5	45	45	340±10	180±6	45±1/2	26±0.5	WLL31.5T	12.8
BT344ML-12	2	2	45	63	63	390±10	215±7	51±1/2	32±0.5	WLL45T	17.3

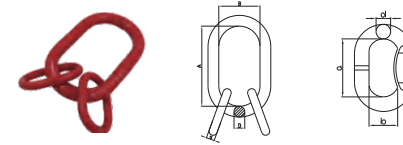
G80 FORGED MASTER LINK



Item No.	WLL	A	B	D	N.W. (kg)
	(t)	(mm)	(mm)	(mm)	
BTG8-FML-1	3.2	190	100	16	0.86
BTG8-FML-2	6.4	300	210	25	3.53
BTG8-FML-3	7	210	110	22	1.83
BTG8-FML-4	11	300	210	32	5.94
BTG8-FML-5	11.5	270	140	28	3.8
BTG8-FML-6	14.2	210	110	28	3.06
BTG8-FML-7	17	270	140	32	5.05
BTG8-FML-8	19	420	220	38	10.78
BTG8-FML-9	28	270	140	38	7.29
BTG8-FML-10	27	470	250	45	17.06
BTG8-FML-11	45	380	200	50	17.65
BTG8-FML-12	65	430	220	60	28.85

G80 COMPONENTS

G80 A345 FORGED MASTER LINK ASSEMBLY



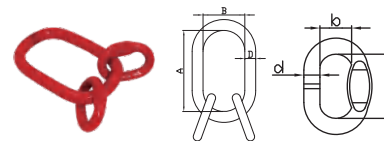
Item No.	WLL	Size	chain	A	B	D	a	b	d	Normal	weight
	(t)	(in)	(in)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	Marking	(kg)
BT345MLS-1	4.25	3/4	1/4	140±6	70±5	20±1	85±5	40±3	14±1	WLL4.25T	1.55
BT345MLS-2			5/16								
BT345MLS-3	6.7	7/8	5/16	160±6	95±5	22±1	85±5	40±3	14±1	WLL6.7T	2.18
BT345MLS-4			3/8								
BT345MLS-5	6.7	1	3/8	178±6	89±5	25±1	100±5	60±5	18±1	WLL6.7T	3.29
BT345MLS-6	17	1-1/4	1/2	220±7	110±6	32±1/2	100±5	60±5	22±1	WLL17T	7.18
BT345MLS-7			5/8								
BT345MLS-8	23.6	1-1/2	5/8	267±7	135±6	38±1/2	180±6	100±5	30±1/2	WLL23.6T	12.91
BT345MLS-9			3/4								
BT345MLS-10	31.5	1-3/4	3/4	305±10	152±6	45±1/2	180±6	100±5	32±1/2	WLL31.5T	21.25
BT345MLS-11			7/8								
BT345MLS-12	31.5	2	7/8	356±10	178±6	50±1/2	180±6	100±5	38±1/2	WLL31.5T	30.34
BT345MLS-13	45	2-1/2	1	406±10	203±6	64±1/2	355±8	178±6	51±1/2	WLL45T	64.4
BT345MLS-14	67	2-3/4	1-1/4	406±10	241±6	70±1/2	406±8	203±6	57±1/2	WLL67T	89

G80 A346 WELDED MASTER LINK ASSEMBLY



Item No.	Size	WLL	L	W	D	I	w	d	N.W.
BTG80-A346-1	6	2.36	135	75	18	54	25	13	1.18
BTG80-A346-2	7	3.15	135	75	18	60	38	13	1.24
BTG80-A346-3	8	4.25	160	90	22	70	34	16	2.2
BTG80-A346-4	10	6.7	180	100	26	85	40	18	3.4
BTG80-A346-5	13	11.2	200	110	32	115	50	22	6.1
BTG80-A346-6	16	17	260	140	36	140	65	26	9.98
BTG80-A346-7	18	21.2	340	180	45	180	100	32	18.9
BTG80-A346-8	20	26.5	350	190	50	180	100	32	22.6
BTG80-A346-9	22	31.5	350	190	50	180	100	36	25.2
BTG80-A346-10	26	45	400	200	56	200	110	40	34.26
BTG80-A346-11	28	50	430	220	63	200	110	45	47.11
BTG80-A346-12	32	63	460	250	72	200	110	50	66.46

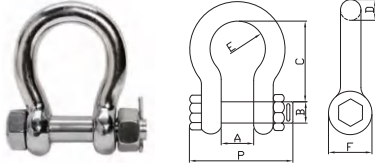
G80 A347 WELDED MASTER LINK ASSEMBLY



Item No.	Size	WLL	D	B	A	d	a	b	N.W.
(mm)	4:1	5:1	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
BT347MLS-1	14	2.4	2	14	60	100	12	85	0.82
BT347MLS-2	17	3.2	2.5	18	90	160	14	14	1.61
BT347MLS-3	20	5	4	20	90	160	14	14	1.95
BT347MLS-4	22	8	6.4	22	100	180	18	18	3.16
BT347MLS-5	28	12	9.6	28	140	270	22	22	9.0
BT347MLS-6	32	17.4	13.9	32	140	270	25	25	10.9

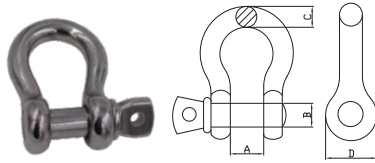
STAINLESS STEEL RIGGING

S. S COMMERCIAL BOW SHACKLE AISI304 OR 316



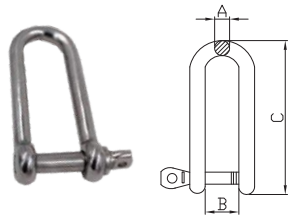
Size	WLL	A	B	C	D	E	F	P	Weight
inch	(tons)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	kg/pc
1/2	2	20.6	16	47.8	12.7	33.3	30.2	71.1	0.36
5/8	3.25	26.9	19.1	60.5	16	42.9	38.1	89.7	0.76
3/4	4.75	31.8	22.4	71.4	19.1	50.8	45	103.4	1.23
7/8	6.5	36.6	25.4	84.1	22.4	57.9	53.1	119.6	1.79
1	8.5	42.9	28.7	95.3	25.4	68.3	60.5	134.9	2.57
1 1/8	9.5	46	31.8	108	28.7	73.9	68.3	149.9	3.75
1-1/4	12	51.6	35.1	119.1	31.8	82.6	76.2	165.4	5.31
1-3/8	13.5	57.2	38.1	133.4	35.1	92.2	84.1	183.1	7.18
1-1/2	17	60.5	41.4	140.1	38.1	98.6	92.2	196.3	9.43
1-3/4	25	73.2	50.8	177.8	44.5	127	106.4	229.8	15.38
2	35	82.6	57.2	196.9	50.8	146.1	122.2	264.4	23.7
2-1/2	55	104.9	70	266.7	66.5	184.2	144.5	344.4	44.57
3	85	127	82.6	330.2	76.2	200.2	165.1	419.1	69.35
3-1/2	120	133.4	95.3	371.6	91.9	228.6	203.2	482.6	120.2

S.S. SCREW PIN BOW SHACKLE U. S TYPE AISI304 OR 316



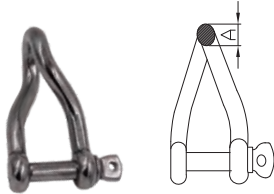
Nominal	Dimensions (in.)			
Size	A	B	C	D
3/16	0.38	0.25	0.19	0.56
1/4	0.47	0.31	0.25	0.61
5/16	0.53	0.38	0.31	0.75
3/8	0.66	0.44	0.38	0.91
7/16	0.75	0.5	0.44	1.06
1/2	0.81	0.63	0.5	1.19
5/8	1.06	0.75	0.69	1.50
3/4	1.25	0.88	0.81	1.81
7/8	1.44	1	0.97	2.09
1	1.69	1.13	1.06	2.38

S.S LONG D SHACKLE AISI304 OR 316



Size	A	B	C
(mm)	(mm)	(mm)	(mm)
4	4	8	30
5	5	10	38
6	6	12	45
8	8	16	62
10	10	20	75
12	12	24	90
16	16	32	120

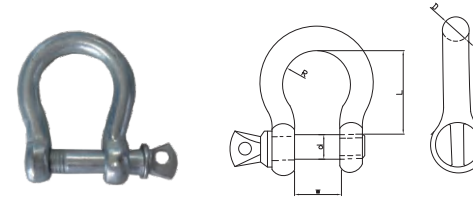
S.S. TWIST SHACKLE AISI304 OR 316



Size		A
(mm)	(inch)	(mm)
5	3/16	5
6	1/4	6
8	5/16	8
10	3/8	10
12	1/2	12

SHACKLE

COMMERCIAL GALV.BOW SHACKLE



Material: 1.C15
2.C45

Item No.	Size	WLL	W	L	D	d	R
		(t)	(mm)	(mm)	(mm)	(mm)	(mm)
BTCBS-1	5	0.08	10	19.5	5	5	15
BTCBS-2	6	0.1	12	24	6	6	18
BTCBS-3	8	0.2	16	32	8	8	24
BTCBS-4	10	0.32	20	40	10	10	30
BTCBS-5	11	0.4	22	44.5	11	11	33
BTCBS-6	12	0.52	25	49	12	12	36
BTCBS-7	14	0.65	28	59	14	14	42
BTCBS-8	16	0.8	32	64	16	16	48
BTCBS-9	18	1	36	71	18	18	54
BTCBS-10	20	1.1	38	80	19	20	60
BTCBS-11	22	1.5	44	85	22	22	66
BTCBS-12	25	2.1	50	100	25	24	75
BTCBS-13	28	3	56	116	28	27	86
BTCBS-14	32	3.5	64	129	32	33	96
BTCBS-15	38	5	76	151	38	39	114

COMMERCIAL GALV.D SHACKLE

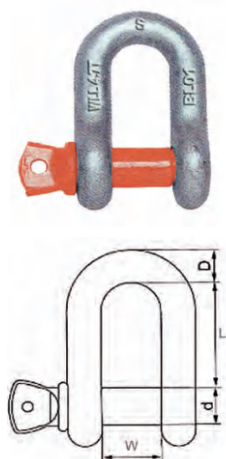
Material: 1.C15
2.C45



Item No.	Size	WLL	W	L	D	d
		(t)	(mm)	(mm)	(mm)	(mm)
BTCDS-1	4	-	8	14	4	4
BTCDS-2	5	0.08	10	19	5	5
BTCDS-3	6	0.1	12	24	6	6
BTCDS-4	8	0.2	16	32	8	8
BTCDS-5	10	0.32	20	40	10	10
BTCDS-6	11	0.4	22	44	11	11
BTCDS-7	12	0.52	25	48	12	12
BTCDS-8	14	0.645	28	56	14	14
BTCDS-9	16	0.8	32	64	16	16
BTCDS-10	18	1	36	71	18	18
BTCDS-11	20	1.1	44	76	19	20
BTCDS-12	22	1.5	44	85	22	22
BTCDS-13	25	2.1	50	95	25	24
BTCDS-14	28	3	56	106	28	27
BTCDS-15	32	3.5	64	120	32	33
BTCDS-16	35	4	70	130	36	36
BTCDS-17	38	5	76	145	38	39
BTCDS-18	42	6	76	145	42	42
BTCDS-19	45	7	80	155	45	45
BTCDS-20	50	8	90	175	50	52

SHACKLE

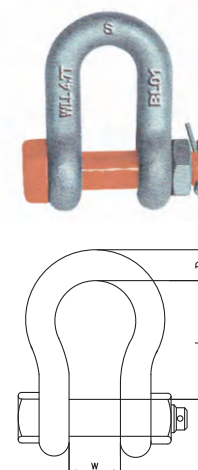
GRADE S D SHACKLE WITH SCREW PIN AS2741



- Hot dipped galvanized.
- Body forged carbon steel, and pin forged alloy steel.
- Proof load is 2.2 times working load limit.
- Ultimate load is 6 times working load limit.

Item No.	Size (mm)	W.L.L. (t)	W (mm)	L (mm)	D (mm)	d (mm)
BTAS2741D-SCREW-1	6	0.5	12	22	6	8
BTAS2741D-SCREW-2	8	0.75	13	26	8	10
BTAS2741D-SCREW-3	10	1	17	32	10	11
BTAS2741D-SCREW-4	11	1.5	18	37	11	13
BTAS2741D-SCREW-5	13	2	21	41	13	16
BTAS2741D-SCREW-6	16	3.2	27	51	16	19
BTAS2741D-SCREW-7	19	4.7	32	60	19	22
BTAS2741D-SCREW-8	22	6.5	37	71	22	25
BTAS2741D-SCREW-9	25	8.5	43	81	25	29
BTAS2741D-SCREW-10	29	9.5	46	90	29	32
BTAS2741D-SCREW-11	32	12	52	100	32	35
BTAS2741D-SCREW-12	35	13.5	57	113	35	38
BTAS2741D-SCREW-13	38	17	60	124	38	41
BTAS2741D-SCREW-14	44	25	73	146	44	51
BTAS2741D-SCREW-15	51	35	83	171	51	57

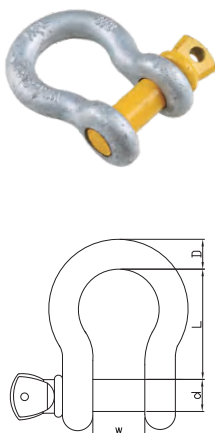
GRADE S D SHACKLE WITH SAFETY PIN AS2741



- Hot dipped galvanized.
- Body forged carbon steel, and pin forged alloy steel.
- Proof load is 2.2 times working load limit.
- Ultimate load is 6 times working load limit.

Item No.	Size (mm)	W.L.L. (t)	W (mm)	L (mm)	D (mm)
BTAS2741D-SAFETY-1	13	2	21	41	13
BTAS2741D-SAFETY-2	16	3.2	27	51	16
BTAS2741D-SAFETY-3	19	4.7	32	60	19
BTAS2741D-SAFETY-4	22	6.5	37	71	22
BTAS2741D-SAFETY-5	25	8.5	43	81	25
BTAS2741D-SAFETY-6	29	9.5	46	90	29
BTAS2741D-SAFETY-7	32	12	52	100	32
BTAS2741D-SAFETY-8	35	13.5	57	113	35
BTAS2741D-SAFETY-9	38	17	60	124	38
BTAS2741D-SAFETY-10	44	25	73	146	44
BTAS2741D-SAFETY-11	51	35	83	171	51

GRADE S BOW SHACKLE WITH SCREW PIN AS2741



- Hot dipped galvanized.
- Body forged carbon steel, and pin forged alloy steel.
- Proof load is 2.2 times working load limit.
- Ultimate load is 6 times working load limit.

Item No.	Size (mm)	SWL (t)	W (mm)	L (mm)	D (mm)	d (mm)
BTAS2741B-SCREW-1	6	0.5	12	29	6	8
BTAS2741B-SCREW-2	8	0.75	13	31	8	10
BTAS2741B-SCREW-3	10	1	17	37	10	11
BTAS2741B-SCREW-4	11	1.5	18	43	11	13
BTAS2741B-SCREW-5	13	2	21	48	13	16
BTAS2741B-SCREW-6	16	3.2	27	61	16	19
BTAS2741B-SCREW-7	19	4.7	32	72	19	22
BTAS2741B-SCREW-8	22	6.5	37	84	22	25
BTAS2741B-SCREW-9	25	8.5	43	95	25	29
BTAS2741B-SCREW-10	29	9.5	46	108	29	32
BTAS2741B-SCREW-11	32	12	52	119	32	35
BTAS2741B-SCREW-12	35	13.5	57	133	35	38
BTAS2741B-SCREW-13	38	17	60	146	38	41
BTAS2741B-SCREW-14	44	25	73	178	44	51
BTAS2741B-SCREW-15	51	35	83	197	51	57
BTAS2741B-SCREW-16	63	55	105	267	63	70

GRADE S BOW SHACKLE WITH SCREW PIN AS2741



- Hot dipped galvanized.
- Body forged carbon steel, and pin forged alloy steel.
- Proof load is 2.2 times working load limit.
- Ultimate load is 6 times working load limit.

Item No.	Size (mm)	W.L.L. (t)	D (mm)	d (mm)	W (mm)	L (mm)
BTAS2741B-SAFETY-1	13	2	13	16	21	48
BTAS2741B-SAFETY-2	16	3.2	16	19	27	61
BTAS2741B-SAFETY-3	19	4.7	19	22	32	72
BTAS2741B-SAFETY-4	22	6.5	22	25	37	84
BTAS2741B-SAFETY-5	25	8.5	25	29	43	95
BTAS2741B-SAFETY-6	29	9.5	29	32	46	108
BTAS2741B-SAFETY-7	32	12	32	35	52	119
BTAS2741B-SAFETY-8	35	13.5	35	38	57	133
BTAS2741B-SAFETY-9	38	17	38	41	60	146
BTAS2741B-SAFETY-10	44	25	44	51	73	178
BTAS2741B-SAFETY-11	51	35	51	57	83	197
BTAS2741B-SAFETY-12	63	55	63	70	105	267

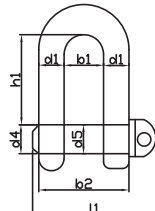
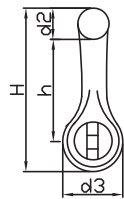
SHACKLE DIN 82101



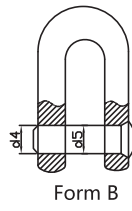
With screw collar pin

With counter sunk screw pin

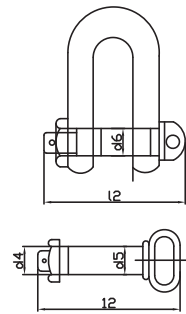
With safety pin



Form A



Form B



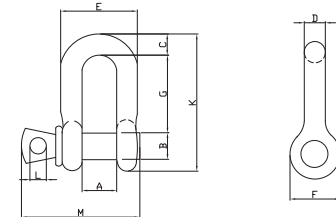
Form C

- Material: high tensile steel
- Finish: self coloured or hot galvanized
- Safety factor: MBL equals 4xWLL

Item No	Nominal Size			Working Load Limit	Dimensions																		Weight		
					(mm)																		(kg)		
BTSD82101-1	A	B	C	(t)	(kn)	b1	b2	d1	d2	d3	d4	d5	d6	H	h1	h	l1	l2	A	B	C				
BTSD82101-2	0.1	-	-	0.1	1	7	15	4	5	10	M5	5	5.3-0.1	28	15.5	18	24	-	0.013	-	-				
BTSD82101-3	0.16	-	-	0.16	1.6	8	18	5	6	12	M6	6	6.4-0.1	33	18	21	28	-	0.024	-	-				
BTSD82101-4	0.25	-	-	0.25	2.5	11	25	7	8	16	M8	8	8.4-0.2	44	24	28	38	-	0.045	-	-				
BTSD82101-5	0.4	0.4	0.4	0.4	4	14	31	8	10	20	M10	10	10.5-0.3	55	30	35	45	58	0.09	0.085	0.1				
BTSD82101-6	0.6	0.6	0.6	0.63	6.3	17	39	10	12	24	M12	12	13-0.5	66	36	42	53	66	0.178	0.165	0.18				
BTSD82101-7	1	1	1	1	10	21	49	13	15	32	M16	16	17-0.5	88	49	57	64	80	0.36	0.34	0.39				
BTSD82101-8	1.6	1.6	1.6	1.6	16	27	63	17	19	40	M20	20	21-0.5	110	61	71	85	100	0.75	0.72	0.8				
BTSD82101-9	2	2	2	2	20	30	70	19	21	44	M22	22	23-0.5	121	67	78	93	110	1	0.96	1.08				
BTSD82101-10	2.5	2.5	2.5	2.5	25	33	78	21	23	48	M24	24	25-0.5	132	73	85	103	122	1.32	1.25	1.4				
BTSD82101-11	3	3	3	3.15	31.5	33	90	24	26	64	M27	27	23-0.5	150	83.5	97	120	140	1.85	1.75	2				
BTSD82101-12	4	4	4	4	40	42	100	27	29	60	M30	30	31-0.5	165	91	106	130	150	2.5	2.4	2.7				
BTSD82101-13	5	5	5	5	50	47	111	30	33	72	M36	36	37-0.5	198	111	129	144	172	4	3.8	4.3				
BTSD82101-14	6	6	6	6.3	63	53	126	34	37	78	M39	39	40-0.5	215	119.5	139	160	190	5.4	5.2	5.8				
BTSD82101-15	8	8	8	8	80	60	142	38	41	90	M45	45	46-0.5	248	139.5	162	182	217	7.9	7.6	8.5				
BTSD82101-16	10	10	10	10	100	66	155	42	45	96	M48	48	Jan-50	264	147	171	200	235	10	9.7	10.8				
BTSD82101-17	12	12	12	12.5	125	73	173	47	50	104	M52	52	Jan-54	286	158	184	216	254	13.5	13	14				
BTSD82101-18	16	16	16	16	160	81	193	52	55	120	M60	60	Jan-62	330	185	215	245	285	19.2	19.1	20.5				
BTSD82101-19	20	20	20	20	200	90	214	58	61	136	M68	68	Jan-70	374	211	245	270	311	28	27.5	29.5				
BTSD82101-20	25	-	25	25	250	100	226	63	67	144	M72	72	Jan-74	396	221	257	324	371	34	-	36				

US TYPE CHAIN SHACKLE WITH SCREW PIN G210

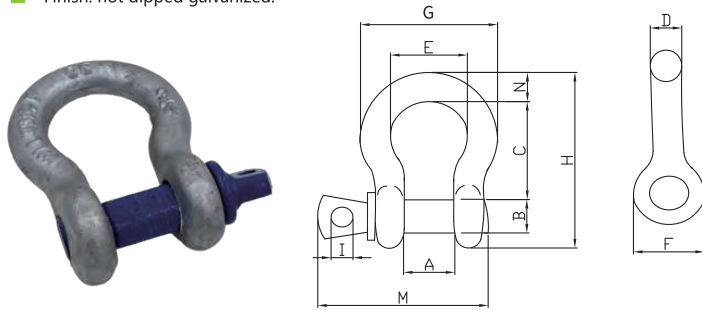
- Screw pin and round pin chain shackles meet the requirements of U.S. federal specification SAFETY FACTOR 6:1
- Screw pin and round pin chain shackles meet the requirements of U.S. federal specification RR-C-271 Type IVB, Class 2, Grade A.
- Finish: hot dipped galvanized.



Item No.	Nominal Size	Working Load Limit	Dimensions(mm)										Weight Each
	(in.)	(tons)	A	B	C	D	E	F	G	K	L	M	
BTG210-1	1/4	1/2	11.9	7.85	6.35	6.35	24.6	15.5	22.4	40.4	4.85	35.1	0.05
BTG210-2	5/16	3/4	13.5	9.65	7.85	7.85	29.5	19.1	26.2	48.5	5.6	42.2	0.08
BTG210-3	3/8	1	16.8	11.2	9.65	9.65	35.8	23.1	31.8	58.5	6.35	51.5	0.13
BTG210-4	7/16	1-1/2	19.1	12.7	11.2	11.2	41.4	26.9	36.6	67.5	7.85	60.5	0.2
BTG210-5	1/2	2	20.6	16	12.7	12.7	46	30.2	41.4	77	9.65	68.5	0.27
BTG210-6	5/8	3-1/4	26.9	19.1	15.7	15.7	58.5	38.1	51	95.5	11.2	85	0.57
BTG210-7	3/4	4-3/4	31.8	22.4	20.6	20.6	70	46	60.5	115	12.7	101	1.2
BTG210-8	7/8	6-1/2	36.6	25.4	24.6	24.6	81	53	71.5	135	12.7	114	1.43
BTG210-9	1	8-1/2	42.9	28.7	25.4	25.4	93.5	60.5	81	151	14.2	129	2.15
BTG210-10	1-1/8	9-1/2	46	31.8	31.8	31.8	103	68.5	91	172	16	142	3.06
BTG210-11	1-1/4	12	51.5	35.1	35.1	35.1	115	76	100	191	17.5	156	4.11
BTG210-12	1-3/8	13-1/2	57	38.1	38.1	38.1	127	84	111	210	19.1	174	5.28
BTG210-13	1-1/2	17	60.5	41.4	41.1	41.1	137	92	122	230	20.6	187	7.23
BTG210-14	1-3/4	25	73	51	54	54	162	106	146	279	25.4	231	12.1
BTG210-15	2	35	82.5	57	57	51	184	122	172	312	31	263	19.2
BTG210-16	2-1/2	55	105	70	70	66.5	238	145	203	377	35.1	330	32.5

US TYPE HIGH TENSILE FORGED SHACKLE G209 S209

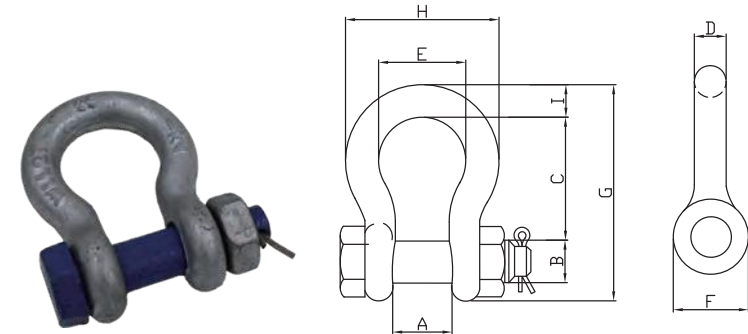
- SAFETY FACTOR: 6:1
- US type high tensile forged shackle G209 S209
- Screw pin and round pin chain shackles meet the requirements of U.S. federal specification RR-C-271 Type IVA, Class 2, Grade A.
- Finish: hot dipped galvanized.



Item No.	Nominal Size	Working Load Limit	Dimensions(mm)											Weight Each
	(in.)	(tons)	A	B	C	D	E	F	G	H	I	M	N	(kg)
BTG209-1	3/16	1/3	9.65	6.35	22.4	4.85	15.2	14.2	24.9	37.3	4.06	28.4	4.85	0.03
BTG209-2	1/4	1/2	11.9	7.85	28.7	6.35	19.8	15.5	32.5	46.7	4.85	35.1	6.35	0.05
BTG209-3	5/16	3/4	13.5	9.65	31	7.85	21.3	19.1	37.3	53	5.6	42.2	7.85	0.09
BTG209-4	3/8	1	16.8	11.2	36.6	9.65	26.2	23.1	45.2	63	6.35	51.5	9.65	0.14
BTG209-5	7/16	1-1/2	19.1	12.7	42.9	11.2	29.5	26.9	51.5	74	7.85	60.5	11.2	0.17
BTG209-6	1/2	2	20.6	16	47.8	12.7	33.3	30.2	58.5	83.5	9.65	68.5	12.7	0.33
BTG209-7	5/8	3-1/4	26.9	19.1	60.5	16	42.9	38.1	74.5	106	11.2	85	17.5	0.62
BTG209-8	3/4	4-3/4	31.8	22.4	71.5	19.1	51	46	89	126	12.7	101	20.6	1.07
BTG209-9	7/8	6-1/2	36.6	25.4	84	22.4	58	53	102	148	12.7	114	24.6	1.64
BTG209-10	1	8-1/2	42.9	28.7	95.5	25.4	68.5	60.5	119	167	14.2	129	26.9	2.28
BTG209-11	1-1/8	9-1/2	46	31.8	108	29.5	74	68.5	131	190	16	142	31.8	3.36
BTG209-12	1-1/4	12	51.5	35.1	119	32.8	92.5	76	146	210	17.5	156	35.1	4.31
BTG209-13	1-3/8	13-1/2	57	38.1	133	36.1	92	84	162	233	19.1	174	38.1	6.14
BTG209-14	1-1/2	17	60.5	41.4	146	39.1	98.5	92	175	254	20.6	187	41.1	7.8
BTG209-15	1-3/4	25	73	51	178	46.7	127	106	225	313	25.4	231	57	12.6
BTG209-16	2	35	82.5	57	197	53	146	122	253	348	31	263	61	20.4
BTG209-17	1-1/4	42.5	95	65	220	57	160	143	274	32	33	321	66	32
BTG209-18	2-1/2	55	105	70	267	69	184	145	327	453	35.1	330	79.5	38.9

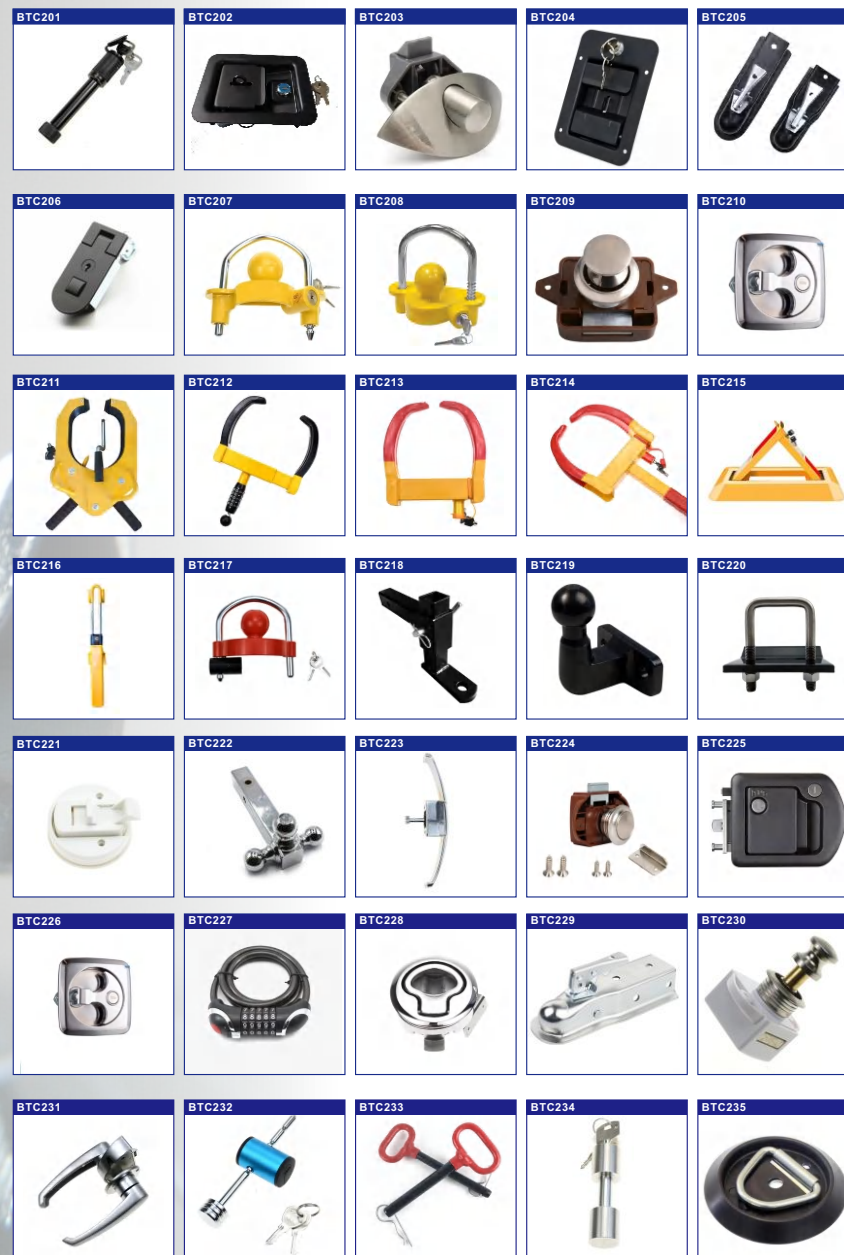
US TYPE HIGH TENSILE FORGED SHACKLE G2130 S2130

- SAFETY FACTOR: 6:1
- Bolt type anchor shackles with thin head bolt-nut with cotter pin. meet the requirements of US federal specification RR-C-271 Type IVA, Grade A, Class 3
- Finish: hot dipped galvanized.



Item No.	Nominal Size	Working Load Limit	Dimensions(mm)											Weight Each
	(in.)	(tons)	A	B	C	D	E	F	G	H	I	M	N	(kg)
BTG2130-1	3/16	1/3	9.65	6.35	22.4	4.85	15.2	14.2	37.2	24.9	4.85	0.03		
BTG2130-2	1/4	1/2	11.9	7.85	28.7	6.35	19.8	15.5	46.7	32.5	6.35	0.05		
BTG2130-3	5/16	3/4	13.5	9.65	31	7.85	21.3	19.1	53	37.3	7.85	0.1		
BTG2130-4	3/8	1	16.8	11.2	36.6	9.65	26.2	23.1	63	45.2	9.65	0.15		
BTG2130-5	7/16	1-1/2	19.1	12.7	42.9	11.2	29.5	26.9	74	51.5	11.2	0.22		
BTG2130-6	1/2	2	20.6	16	47.8	12.7	33.3	30.2	83.5	58.5	12.7	0.36		
BTG2130-7	5/8	3-1/4	26.9	19.1	60.5	16	42.9	38.1	106	74.5	17.5	0.76		
BTG2130-8	3/4	4-3/4	31.8	22.4	71.5	19.1	51	46	126	89	20.6	1.23		
BTG2130-9	7/8	6-1/2	36.6	25.4	84	22.4	58	53	148	102	24.6	1.79		
BTG2130-10	1	8-1/2	42.9	28.7	95.5	25.4	68.5	60.5	167	119	26.9	2.57		
BTG2130-11	1-1/8	9-1/2	46	31.8	108	28.7	74	68.5	190	131	31.8	3.75		
BTG2130-12	1-1/4	12	51.5	35.1	119	31.8	82.5	76	210	146	35.1	5.31		
BTG2130-13	1-3/8	13-1/2	57	38.1	133	35.1	92	84	233	162	38.1	7.18		
BTG2130-14	1-1/2	17	60.5	41.4	146	38.1	98.5	92	254	175	41.1	9.43		
BTG2130-15	1-3/4	25	73	51	178	44.5	127	106	313	225	57	15.4		
BTG2130-16	2	35	82.5	57	197	51	146	122	348	253	61	23.7		
BTG2130-17	1-1/4	42.5	95	65	220	57	160	143	382	274	67	33.5		
BTG2130-18	2-1/2	55	105	70	267	66.5	184	145	453	327	79.5	44.61		
BTG2130-19	3	85	127	82.5	330	76	200	165	546	365	92	70		
BTG2130-20	3-1/2	120	133	95.5	372	92	229	203	626	419	105	120		
BTG2130-21	4	150	140	108	368	104	254	229	653	468	116	153		

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► Corporate Mission

Companies actively innovation leading the industry trend.
Make employees happy man!
For the social development of science and technology to create value!

► Vision

Become the trustworthy enterprise

► Enterprise idea

Sincerity, professional governance industry, innovation, industrial development, Ming shing industry

