



# RATCHET STRAP AND TIE DOWN

RATCHET STRAP  
RATCHET BUCKLE AND FITTINGS





## RATCHET STRAP

### EN Standard

EN-Standard 25mm 0.8T ratchet lashing strap "S" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 400                | 800  |
| 8             | 400                | 800  |
| 10            | 400                | 800  |



EN-Standard 25mm 0.8T Ratchet tie down with Double J hooks

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 400                | 800  |
| 8             | 400                | 800  |
| 10            | 400                | 800  |



EN-Standard 25mm 1T Ratchet tie down with Double J hook

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 500                | 1000 |
| 8             | 500                | 1000 |
| 10            | 500                | 1000 |



EN-Standard 25mm 1.5T ratchet lashing strap "J" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 750                | 1500 |
| 8             | 750                | 1500 |
| 10            | 750                | 1500 |



## EN STANDARD

EN-Standard 35mm 2T Ratchet tie down with Double J hooks

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 1000               | 2000 |
| 8             | 1000               | 2000 |
| 10            | 1000               | 2000 |



EN-Standard 35mm 3T ratchet lashing strap "J" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 1500               | 3000 |
| 8             | 1500               | 3000 |
| 10            | 1500               | 3000 |



EN-Standard 50mm 2T ratchet lashing strap E-fitting

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 1000               | 2000 |
| 8             | 1000               | 2000 |
| 10            | 1000               | 2000 |



EN-Standard 50mm 3T Ratchet tie down with Double J hooks

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 1500               | 3000 |
| 8             | 1500               | 3000 |
| 10            | 1500               | 3000 |





**EN STANDARD**

EN-Standard 50mm 4T ratchet lashing strap "J" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 2000               | 4000 |
| 8             | 2000               | 4000 |
| 10            | 2000               | 4000 |



EN-Standard 50mm 4T ratchet lashing strap "U" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 2500               | 5000 |
| 8             | 2500               | 5000 |
| 10            | 2500               | 5000 |



EN-Standard 50mm 5T ratchet lashing strap "J" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 2500               | 5000 |
| 8             | 2500               | 5000 |
| 10            | 2500               | 5000 |



EN-Standard 50mm 5T ergo ratchet lashing strap

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 2500               | 5000 |
| 8             | 2500               | 5000 |
| 10            | 2500               | 5000 |



## EN STANDARD

EN-Standard 75mm 8T Ratchet tie down with Double J hooks

| LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|--------------------|------|
|               | (LC)               | (KG) |
| 6             | 4000               | 8000 |
| 8             | 4000               | 8000 |
| 10            | 4000               | 8000 |



EN-Standard 75mm 10T EN ratchet lashing strap "J" HOOK

| LENGTH<br>(M) | WORKING LOAD LIMIT |       |
|---------------|--------------------|-------|
|               | (LC)               | (KG)  |
| 6             | 5000               | 10000 |
| 8             | 5000               | 10000 |
| 10            | 5000               | 10000 |



EN-Standard 100mm 10T Ratchet tie down w/ Double J-Hooks

| LENGTH<br>(M) | WORKING LOAD LIMIT |       |
|---------------|--------------------|-------|
|               | (LC)               | (KG)  |
| 6             | 5000               | 10000 |
| 8             | 5000               | 10000 |
| 10            | 5000               | 10000 |





**AMERICAN STANDARD**

**1" Ratchet Strap with S Hooks/ J Hooks**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 10               | 800                | 363   |
| 15               | 800                | 363   |
| 20               | 800                | 363   |



**1" Ratchet Strap with S Hooks/ J Hooks/ D-Ring**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 10               | 1000               | 454   |
| 15               | 1000               | 454   |
| 20               | 1000               | 454   |



**1" Endless Ratchet Strap**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 10               | 800                | 363   |
| 15               | 800                | 363   |
| 20               | 800                | 363   |



**1" cam buckle tie down S Hook**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 10               | 800                | 363   |
| 15               | 800                | 363   |
| 20               | 800                | 363   |



**2" Wide Handle Ratchet With Flat Hooks**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 3,333              | 1,497 |
| 30               | 3,333              | 1,497 |
| 40               | 3,333              | 1,497 |



## AMERICAN STANDARD

### 2" Wide Handle Ratchet With "J" Hooks

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 3,333              | 1,497 |
| 30               | 3,333              | 1,497 |



### 2" Wide Handle Ratchet With Chain Hook

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 15               | 3,333              | 1,497 |
| 27               | 3,333              | 1,497 |



### 2" E Track Ratchet Straps w/ Spring E-Fittings

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 12               | 1,500              | 680   |
| 16               | 1,500              | 680   |
| 20               | 1,500              | 680   |



### 2" E-Track Tie Down Straps - Cam Buckle

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 12               | 1,500              | 680   |
| 16               | 1,500              | 680   |
| 20               | 1,500              | 680   |



### 2" Car Lashing Ratchet Tie Down

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 3,333              | 1,497 |
| 30               | 3,333              | 1,497 |





**AMERICAN STANDARD**

**3" Standard Ratchet With Flat Hooks**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 5,400              | 2,449 |
| 30               | 5,400              | 2,449 |



**3" Ratchet Strap with Double J-Hook**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 5,400              | 2,449 |
| 30               | 5,400              | 2,449 |



**3" Ratchet Strap with Chain Extension**

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 5,400              | 2,449 |
| 30               | 5,400              | 2,449 |



**4" Wide Handle Ratchet With "J" Hook**

Available for 6200 LBS working load.

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 5,400              | 2,449 |
| 30               | 5,400              | 2,449 |



**4" HD Ratchet Strap Assembly With Flat Hooks**

Available for 6200 LBS working load.

| LENGTH<br>(Feet) | WORKING LOAD LIMIT |       |
|------------------|--------------------|-------|
|                  | (LBS)              | (KGS) |
| 27               | 5,400              | 2,449 |
| 30               | 5,400              | 2,449 |



## WINCH STRAP

### Flat Hook



| Width of Strap | WLL            | Breaking Strength | Length (ft.) | End Fitting |
|----------------|----------------|-------------------|--------------|-------------|
| 2"             | 3300lbs/1500kg | 10000lbs          | 27           | Flat Hook   |
| 2"             | 3300lbs/1500kg | 10000lbs          | 30           | Flat Hook   |
| 3"             | 4300lbs/1950kg | 13000lbs          | 27           | Flat Hook   |
| 3"             | 4300lbs/1950kg | 13000lbs          | 30           | Flat Hook   |
| 4"             | 5000lbs/2270kg | 15000lbs          | 27           | Flat Hook   |
| 4"             | 5000lbs/2270kg | 15000lbs          | 30           | Flat Hook   |

### Delta Ring



| Width of Strap | WLL            | Breaking Strength | Length (ft.) | End Fitting |
|----------------|----------------|-------------------|--------------|-------------|
| 2"             | 3300lbs/1500kg | 10000lbs          | 27           | Delta Ring  |
| 2"             | 3300lbs/1500kg | 10000lbs          | 30           | Delta Ring  |
| 3"             | 4300lbs/1950kg | 13000lbs          | 27           | Delta Ring  |
| 3"             | 4300lbs/1950kg | 13000lbs          | 30           | Delta Ring  |
| 4"             | 5000lbs/2270kg | 15000lbs          | 27           | Delta Ring  |
| 4"             | 5000lbs/2270kg | 15000lbs          | 30           | Delta Ring  |

### Sewn Loop



| Width of Strap | WLL            | Breaking Strength | Length (ft.) | End Fitting |
|----------------|----------------|-------------------|--------------|-------------|
| 2"             | 3300lbs/1500kg | 10000lbs          | 27           | Sewn Loop   |
| 2"             | 3300lbs/1500kg | 10000lbs          | 30           | Sewn Loop   |
| 3"             | 4300lbs/1950kg | 13000lbs          | 27           | Sewn Loop   |
| 3"             | 4300lbs/1950kg | 13000lbs          | 30           | Sewn Loop   |
| 4"             | 5000lbs/2270kg | 15000lbs          | 27           | Sewn Loop   |
| 4"             | 5000lbs/2270kg | 15000lbs          | 30           | Sewn Loop   |



**CAR LASHING STRAP**



| Width of Strap<br>(MM) | LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|------------------------|---------------|--------------------|------|
|                        |               | (LC)               | (KG) |
| 25                     | 2             | 750                | 1500 |
| 25                     | 2             | 1000               | 2000 |
| 35                     | 2             | 1500               | 3000 |



AUSTRALIAN STANDARD

AU-STANDARD RATCHET LASHING STRAP WITH SWAN HOOK








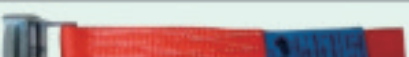
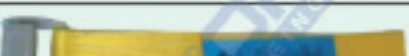

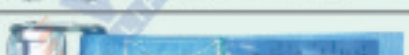


| WIDTH<br>(MM) | LENGTH<br>(M) | WORKING LOAD LIMIT |      |
|---------------|---------------|--------------------|------|
|               |               | (LC)               | (KG) |
| 25            | 3             | 750                | 1500 |
| 25            | 4             | 750                | 1500 |
| 25            | 5             | 750                | 1500 |
| 25            | 6             | 750                | 1500 |
| 35            | 5             | 1500               | 3000 |
| 35            | 6             | 1500               | 3000 |
| 50            | 9             | 2500               | 5000 |
| 50            | 11            | 2500               | 5000 |



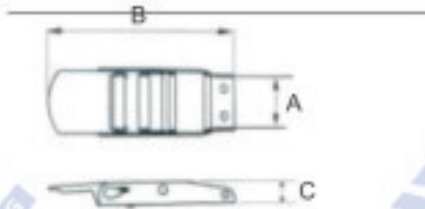
CAM BUCKLE STRAPS



| WEBBING WIDTH<br>mm | LC daN<br> | Pattern  |
|---------------------|---|--|
| 20                  | 150   |   |
| 25                  | 200   |  |
| 25                  | 250   |  |
| 25                  | 400   |  |
| 25                  | 500   |  |
| 25                  | 600   |  |
| 35                  | 900   |  |
| 50                  | 1000  |  |
| 50                  | 1200  |  |
| 50                  | 1500  |  |



## OVER CENTER BUCKLE STRAP

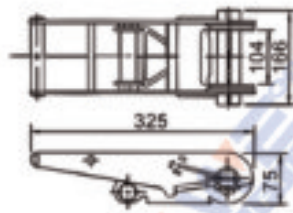


| Width | WLL   | BS    | A  | B  | C   | Length | Color     |
|-------|-------|-------|----|----|-----|--------|-----------|
| 50 mm | 400kg | 800kg | 57 | 23 | 155 | ≥2m    | Any color |
| 50 mm | 400kg | 800kg | 62 | 25 | 184 | ≥2m    | Any color |
| 50 mm | 400kg | 800kg | 63 | 25 | 165 | ≥2m    | Any color |
| 50 mm | 400kg | 800kg | 55 | 25 | 140 | ≥2m    | Any color |
| 50 mm | 400kg | 800kg | 55 | 25 | 180 | ≥2m    | Any color |

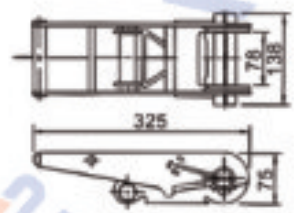


# RATCHET BUCKLE AND FITTINGS

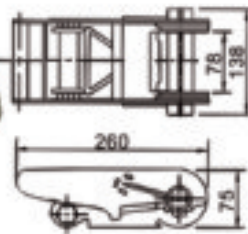
## ACCESSORIES FOR RATCHET STRAP



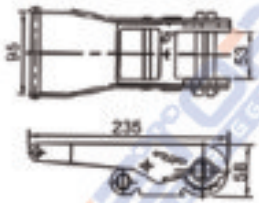
4" B.S.10000Kg/7000Kg



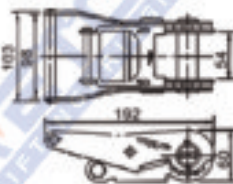
3" B.S.10000Kg/7000Kg



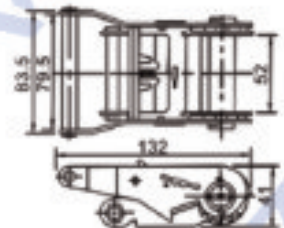
3" B.S.10000Kg



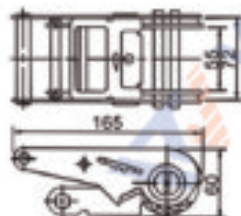
2" B.S.5000Kg



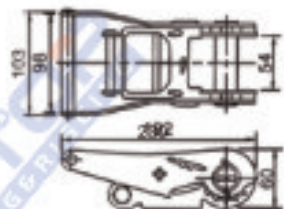
2" B.S.5000Kg



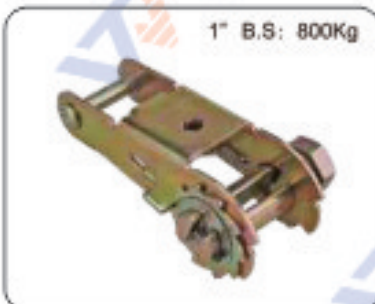
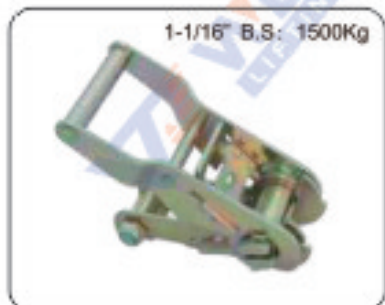
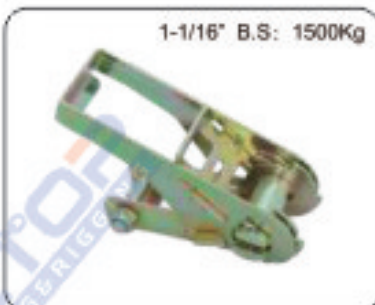
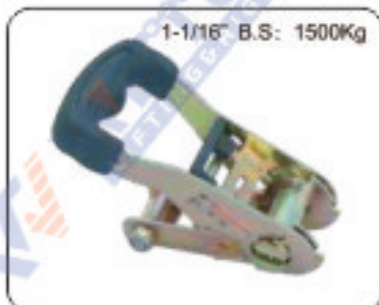
2" B.S.2000Kg  
Double lock



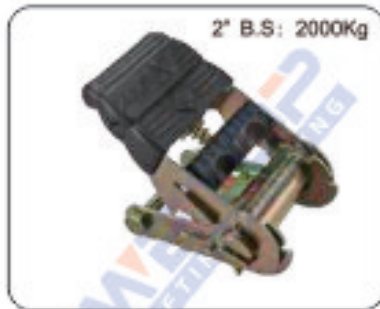
2" B.S.5500Kg

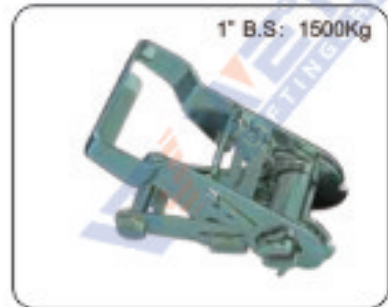


2" B.S.5000Kg









More stainless steel version, Please ask sales.

## OVERCENTER BUCKLES

1-3/4" B.S 1100lbs./500kg



2" B.S 1760lbs./800kg



2" B.S 1760lbs./800kg



2" B.S 1800lbs./818kg



2" B.S 2500lbs./1250kg



2" B.S 2200lbs./1000kg



1-3/4" B.S 1320lbs./600kg



1-3/4" B.S 2200lbs./1000kg



1-3/4" B.S 2200lbs./1000kg



2" B.S 1320lbs./600kg



2" B.S 1760lbs./800kg



2" B.S 1760lbs./800kg



2" B.S 1760lbs./800kg



2" B.S 2200lbs./1000kg



2" B.S 2200lbs./1000kg





2" B.S 5000lbs./2250kg



44mm B.S 6000lbs./2700kg



45mm B.S 2200lbs./1000kg



B.S 5000lbs./2273kg



2" B.S 2200lbs./1000kg



2" B.S 1320lbs./600kg



1-3/4" B.S 1320lbs./600kg



1-3/4" B.S 1320lbs./600kg



2" B.S 1760lbs./800kg



2" B.S 2200lbs./1000kg



1-3/4" B.S 2200lbs./1000kg



2" B.S 2200lbs./1000kg



B.S 1540lbs./700kg



2" B.S 1760lbs./800kg

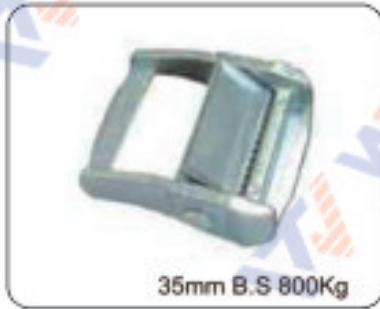
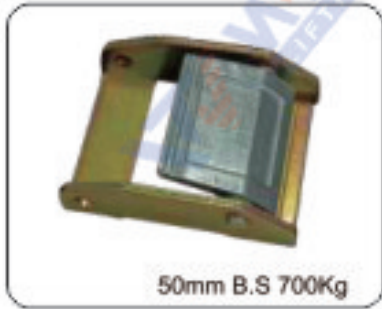


2" B.S 2200lbs./1000kg



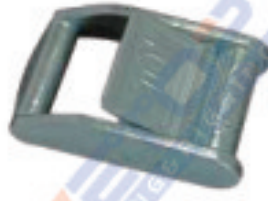


### CAM BUCKLE





25mm B.S 600Kg



25mm B.S 450Kg



25mm B.S 1150Kg



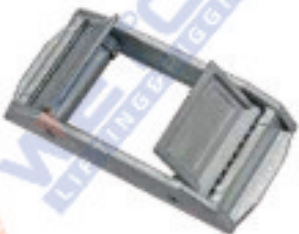
25mm B.S 450Kg



25mm B.S 600Kg



25mm B.S 800Kg



25mm B.S 500Kg



25mm B.S 500Kg



35mm B.S 600Kg



40mm B.S 600/900Kg



50mm B.S 1200Kg



50mm B.S 1150Kg



50mm B.S 600Kg



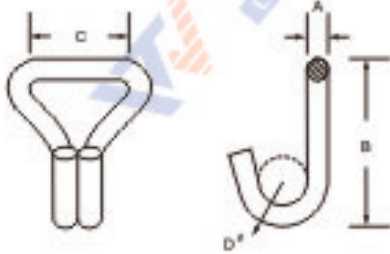
50mm B.S 900Kg



35mm B.S 900Kg



WIRE HOOKS



B.S. 3000Kg



B.S. 5000Kg



B.S. 1100Kg



B.S. 750Kg



B.S. 1500Kg



B.S. 500Kg



B.S. 1500Kg



B.S. 950Kg



B.S. 2000Kg



1\"/>



1.5\"/>



2\"/>



1.5\"/>



1.5\"/>



3\"/>



3\"/>

Double J Hook

| ITEM Number      | CAP (Kg) | A*  | B   | C   | D  |
|------------------|----------|-----|-----|-----|----|
| 1*               | 800      | 6   | 49  | 28  | 10 |
|                  | 800      | 6   | 55  | 27  | 19 |
|                  | 1500     | 7   | 60  | 27  | 20 |
|                  | 2000     | 8   | 80  | 28  | 20 |
|                  | 2500     | 9   | 85  | 25  | 20 |
| 1 1/2*           | 1500     | 7   | 51  | 35  | 11 |
|                  | 2500     | 9   | 62  | 36  | 18 |
|                  | 2500     | 8   | 85  | 38  | 16 |
|                  | 3000     | 10  | 70  | 38  | 19 |
|                  | 3000     | 9.5 | 85  | 38  | 16 |
| 2*               | 3000     | 9.5 | 93  | 40  | 18 |
|                  | 700      | 6   | 69  | 54  | 25 |
|                  | 1500     | 7   | 70  | 52  | 25 |
|                  | 2000     | 8   | 75  | 52  | 18 |
|                  | 2000     | 8   | 86  | 50  | 18 |
|                  | 2000     | 8   | 97  | 50  | 18 |
|                  | 2500     | 9   | 90  | 50  | 19 |
|                  | 3000     | 9.5 | 85  | 50  | 25 |
|                  | 5000     | 12  | 85  | 50  | 25 |
|                  | 5000     | 12  | 96  | 50  | 25 |
| 3*               | 5000     | 12  | 107 | 50  | 25 |
|                  | 6800     | 13  | 101 | 50  | 25 |
|                  | 10000    | 16  | 130 | 76  | 18 |
| 4*               | 10000    | 16  | 135 | 102 | 25 |
|                  | 500      | 8   | 80  | 28  | 20 |
| Stain less stell | 1500     | 9   | 85  | 25  | 20 |
|                  | 5000     | 12  | 96  | 50  | 25 |

S Hook»



1" Hook And Keeper  
B.S. 1500Kg



1.5" Hook And Keeper  
B.S. 3000Kg



2" Hook And Keeper  
B.S. 5000Kg



3" Hook And Keeper  
B.S. 10000Kg



2" Close Rave Hook  
B.S. 900Kg



2" Close Rave Hook  
B.S. 1600Kg



1.5" Swivel J Hook  
B.S. 3000Kg



2" Swivel J Hook  
B.S. 5000Kg



2" Welded Double J Hook  
B.S. 5000Kg



1" Circle Claw Hook  
B.S. 1600Kg



1" Small Wire Hook  
B.S. 100Kg



2" Rectangle Ring  
B.S. 5000Kg



3" Belt Shackle Hook  
B.S. 20000;12000Kg



2" Belt Shackle Hook  
B.S. 12000Kg



1" D Ring  
B.S. 1500Kg



1.5" D Ring  
B.S. 1500Kg



2" D Ring  
B.S. 1500Kg



6mm O Ring  
B.S. 1500Kg



9mm D Ring  
B.S. 2000Kg



10mm O Ring  
B.S. 3000Kg



1.5" Swivel J Hook, with Bolt  
B.S. 3000Kg



2" Swivel J Hook, with Bolt  
B.S. 5000Kg



2" Forged Hook  
B.S. 5000Kg



2" Triangle Ring  
B.S. 5000Kg



2" Metal Delta Ring  
B.S. 5000Kg



3" Delta Ring  
B.S. 8000Kg



4" Delta Ring  
B.S. 9000Kg



2" Belt Hook  
B.S. 4000Kg



1" Flat Hook  
B.S. 1500Kg



2" Forged Flat Hook  
B.S. 5000Kg



2" Metal Flat Hook  
B.S. 3000Kg



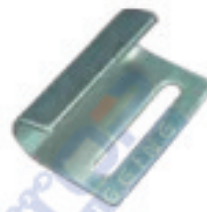
3" Metal Flat Hook  
B.S. 3000Kg



1.5" Flat Hook  
B.S. 5000Kg



2" Flat Hook, Steel/Alu Kepper  
B.S. 5000Kg



1.5" OVB Hook  
B.S. 1000Kg



1.5" Butterfly Hook  
B.S. 1000;2500Kg



1" Flat Snap Hook  
B.S. 1500Kg



2" Flat Snap Hook  
B.S. 4000Kg



2" Flat Snap Hook  
B.S. 5000Kg



3" Flat Snap Hook  
B.S. 7500Kg