



**TECNOMANIOBRAS**  
IMPORT S.A.C.

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## GRADE 80 LIFTING CHAIN & FITTINGS



EYE SELF-LOCKING SAFETY HOOK, U.S. TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | inch        | lbs           | lbs        | kg          |
| SM8-00101       | 1 1/4"      | 4500          | 18000      | 0.82        |
| SM8-00102       | 3/8"        | 7100          | 28400      | 1.47        |
| SM8-00103       | 1 1/2"      | 12000         | 48000      | 2.70        |
| SM8-00104       | 5/8"        | 18100         | 72400      | 5.78        |



CLEVIS SELF-LOCKING SAFETY HOOK, U.S. TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | inch        | lbs           | lbs        | kg          |
| SM8-00201       | 1/4"-5/16"  | 4500          | 18000      | 0.81        |
| SM8-00202       | 3/8"        | 7100          | 28400      | 1.45        |
| SM8-00203       | 1/2"        | 12000         | 48000      | 3.06        |
| SM8-00204       | 5/8"        | 18100         | 72400      | 5.42        |



EYE SELF-LOCKING SAFETY HOOK, EUROPEAN TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | mm          | ton           | ton        | kg          |
| SM8-00301       | 6-8         | 1.20          | 4.80       | 0.50        |
| SM8-00302       | 7/8-8       | 2.00          | 8.00       | 0.80        |
| SM8-00303       | 10-8        | 3.20          | 12.80      | 1.50        |
| SM8-00304       | 13-8        | 5.40          | 21.60      | 3.20        |
| SM8-00305       | 16-8        | 8.20          | 32.80      | 6.10        |
| SM8-00306       | 18/20-8     | 12.50         | 50.00      | 7.50        |
| SM8-00307       | 22-8        | 15.00         | 60.00      | 13.40       |
| SM8-00308       | 26-8        | 21.20         | 84.80      | 14.50       |



NEW EYE SELF-LOCKING SAFETY HOOK, EUROPEAN TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | mm          | ton           | ton        | kg          |
| SM8-00401       | 7/8-8       | 2.00          | 8.00       | 0.83        |
| SM8-00402       | 10-8        | 3.20          | 12.80      | 1.26        |
| SM8-00403       | 13-8        | 5.40          | 21.60      | 2.12        |
| SM8-00404       | 16-8        | 8.20          | 32.80      | 3.49        |



## GRADE 80 LIFTING CHAIN & FITTINGS



CLEVIS SELF-LOCKING SAFETY HOOK, EUROPEAN TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | mm          | ton           | ton        | kg          |
| SM 8-005 01     | 6-8         | 1.20          | 4.80       | 0.45        |
| SM 8-005 02     | 7.8-8       | 2.00          | 8.00       | 0.85        |
| SM 8-005 03     | 10-8        | 3.20          | 12.80      | 1.45        |
| SM 8-005 04     | 13-8        | 5.40          | 21.60      | 2.90        |
| SM 8-005 05     | 16-8        | 8.20          | 32.80      | 5.60        |
| SM 8-005 06     | 18/20-8     | 12.50         | 50.00      | 6.50        |
| SM 8-005 07     | 22-8        | 15.00         | 60.00      | 16.00       |



NEW CLEVIS SELF-LOCKING SAFETY HOOK, EUROPEAN TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | mm          | ton           | ton        | kg          |
| SM8-00601       | 7.8-8       | 2.00          | 8.00       | 0.85        |
| SM8-00602       | 10-8        | 3.20          | 12.80      | 1.40        |
| SM8-00603       | 13-8        | 5.40          | 21.60      | 2.50        |
| SM8-00604       | 16-8        | 8.20          | 32.80      | 5.60        |



SWIVEL SELF-LOCKING SAFETY HOOK, EUROPEAN TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | mm          | ton           | ton        | kg          |
| SM 8-007 01     | 6-8         | 1.20          | 4.80       | 0.71        |
| SM 8-007 02     | 7.8-8       | 2.00          | 8.00       | 1.30        |
| SM 8-007 03     | 10-8        | 3.20          | 12.80      | 2.20        |
| SM 8-007 04     | 13-8        | 5.40          | 21.60      | 4.50        |
| SM 8-007 05     | 16-8        | 8.20          | 32.80      | 8.20        |
| SM 8-007 06     | 18/20-8     | 12.50         | 50.00      | 11.70       |
| SM 8-007 07     | 22-8        | 15.00         | 60.00      | 16.00       |
| SM 8-007 08     | 26-8        | 21.20         | 84.80      | 21.50       |



CLEVIS SWIVEL SELF-LOCKING SAFETY HOOK, EUROPEAN TYPE

| <u>ART. NO.</u> | <u>SIZE</u> | <u>W.L.L.</u> | <u>MBS</u> | <u>N.W.</u> |
|-----------------|-------------|---------------|------------|-------------|
|                 | mm          | ton           | ton        | kg          |
| SM8-00801       | 6-8         | 1.20          | 4.80       | 0.76        |
| SM8-00802       | 7.8-8       | 2.00          | 8.00       | 1.26        |
| SM8-00803       | 10-8        | 3.20          | 12.80      | 2.20        |
| SM8-00804       | 13-8        | 5.40          | 21.60      | 4.40        |
| SM8-00805       | 16-8        | 8.20          | 32.80      | 7.50        |
| SM8-00806       | 18/20-8     | 12.50         | 50.00      | 13.70       |



## GRADE 80 LIFTING CHAIN & FITTINGS



EYE HOIST HOOK

| ART. NO.  | SIZE | W.L.L. | MBS   | N.W.  |
|-----------|------|--------|-------|-------|
|           | mm   | ton    | ton   | kg    |
| SM8-00901 | 6-8  | 1.20   | 4.80  | 0.25  |
| SM8-00902 | 8-8  | 2.00   | 8.00  | 0.50  |
| SM8-00903 | 10-8 | 3.20   | 12.80 | 0.77  |
| SM8-00904 | 13-8 | 5.40   | 21.60 | 1.52  |
| SM8-00905 | 16-8 | 8.20   | 32.80 | 3.27  |
| SM8-00906 | 20-8 | 12.50  | 50.00 | 6.80  |
| SM8-00907 | 22-8 | 15.00  | 60.00 | 9.85  |
| SM8-00908 | 26-8 | 21.20  | 84.80 | 18.00 |



EYE SLING HOOK WITH LATCH

| ART. NO.  | SIZE  | W.L.L. | MBS   | N.W. |
|-----------|-------|--------|-------|------|
|           | mm    | ton    | ton   | kg   |
| SM8-01001 | 6-8   | 1.25   | 5.00  | 0.24 |
| SM8-01002 | 7.6-8 | 2.00   | 8.00  | 0.40 |
| SM8-01003 | 10-8  | 3.20   | 12.80 | 0.92 |
| SM8-01004 | 13-8  | 5.40   | 21.60 | 2.15 |
| SM8-01005 | 16-8  | 8.00   | 32.00 | 2.97 |
| SM8-01006 | 20-8  | 12.50  | 51.20 | 6.36 |
| SM8-01007 | 22-8  | 15.00  | 60.00 | 8.20 |



EYE CHAIN HOOK WITH INTEGRATED LATCH

| ART. NO.  | SIZE  | W.L.L. | MBS   | N.W. |
|-----------|-------|--------|-------|------|
|           | mm    | ton    | ton   | kg   |
| SM8-01101 | 7.6-8 | 2.00   | 8.00  | 0.42 |
| SM8-01102 | 10-8  | 3.20   | 12.80 | 1.00 |



EYE SLING HOOK WITH LATCH

| ART. NO.  | SIZE  | W.L.L. | MBS   | N.W. |
|-----------|-------|--------|-------|------|
|           | mm    | ton    | ton   | kg   |
| SM8-01201 | 6-8   | 1.25   | 5.00  | 0.24 |
| SM8-01202 | 7.6-8 | 2.00   | 8.00  | 0.40 |
| SM8-01203 | 10-8  | 3.20   | 12.80 | 0.92 |
| SM8-01204 | 13-8  | 5.40   | 21.60 | 2.15 |
| SM8-01205 | 16-8  | 8.00   | 32.00 | 2.97 |
| SM8-01206 | 20-8  | 12.80  | 51.20 | 6.36 |
| SM8-01207 | 22-8  | 15.00  | 60.00 | 8.20 |



## GRADE 80 LIFTING CHAIN & FITTINGS



EYE GRAB HOOK

| ART NO.   | SIZE  | WLL  | MBS  | N.W. |
|-----------|-------|------|------|------|
|           | inch  | ton  | ton  | kg   |
| SM8-01301 | 5/16" | 2.00 | 8.00 | 0.24 |



EYE GRAB HOOK

| ART NO.   | SIZE | WLL   | MBS    | N.W.  |
|-----------|------|-------|--------|-------|
|           | inch | lbs   | lbs    | kg    |
| SM8-01401 | 1/4" | 3500  | 14000  | 0.60  |
| SM8-01402 | 3/8" | 7100  | 28400  | 1.20  |
| SM8-01403 | 1/2" | 12000 | 48000  | 3.00  |
| SM8-01404 | 3/4" | 28300 | 113200 | 8.25  |
| SM8-01405 | 7/8" | 34200 | 136800 | 11.90 |



EYE GRAB HOOK WITH WING

| ART NO.   | SIZE  | WLL   | MBS    | N.W.  |
|-----------|-------|-------|--------|-------|
|           | mm    | ton   | ton    | kg    |
| SM8-01501 | 6-8   | 1.20  | 4.80   | 0.18  |
| SM8-01502 | 7/8-8 | 2.00  | 8.00   | 0.31  |
| SM8-01503 | 10-8  | 3.20  | 12.80  | 0.75  |
| SM8-01504 | 13-8  | 5.40  | 21.60  | 1.40  |
| SM8-01505 | 16-8  | 8.20  | 32.80  | 2.30  |
| SM8-01506 | 20-8  | 12.80 | 51.20  | 4.60  |
| SM8-01507 | 22-8  | 16.00 | 64.00  | 8.20  |
| SM8-01508 | 26-8  | 21.20 | 84.80  | 9.80  |
| SM8-01509 | 32-8  | 31.50 | 126.00 | 19.40 |



C LEVIS SLING HOOK WITH LATCH , U.S. TYPE

| ART NO.   | SIZE | WLL   | MBS    | N.W.  |
|-----------|------|-------|--------|-------|
|           | inch | lbs   | lbs    | kg    |
| SM8-01601 | 1/4" | 3500  | 14000  | 0.95  |
| SM8-01602 | 3/8" | 7100  | 28800  | 2.15  |
| SM8-01603 | 1/2" | 12000 | 48000  | 4.36  |
| SM8-01604 | 5/8" | 18100 | 72400  | 7.45  |
| SM8-01605 | 3/4" | 28300 | 113200 | 11.43 |
| SM8-01606 | 7/8" | 34200 | 136800 | 17.05 |



## GRADE 80 LIFTING CHAIN & FITTINGS



CLEVIS SAFETY SLING HOOK WITH LATCH

| ART NO.   | SIZE  | WLL  | MBS   | N.W. |
|-----------|-------|------|-------|------|
|           | mm    | ton  | ton   | kg   |
| SM8-01701 | 6/7-8 | 1.60 | 6.40  | 0.53 |
| SM8-01702 | 7-8   | 1.60 | 6.40  | 0.67 |
| SM8-01703 | 8-8   | 2.00 | 8.00  | 0.83 |
| SM8-01704 | 10-8  | 3.20 | 12.80 | 1.36 |
| SM8-01705 | 13-8  | 5.40 | 21.60 | 3.15 |
| SM8-01706 | 16-8  | 8.20 | 32.80 | 7.60 |



CLEVIS SLING HOOK WITH LATCH

| ART NO.   | SIZE  | WLL   | MBS   | N.W. |
|-----------|-------|-------|-------|------|
|           | mm    | ton   | ton   | kg   |
| SM8-01801 | 6-8   | 1.20  | 4.80  | 0.30 |
| SM8-01802 | 7/8-8 | 2.00  | 8.00  | 0.50 |
| SM8-01803 | 10-8  | 3.20  | 12.80 | 0.90 |
| SM8-01804 | 13-8  | 5.40  | 21.60 | 1.70 |
| SM8-01805 | 16-8  | 8.00  | 32.00 | 3.50 |
| SM8-01806 | 20-8  | 12.50 | 50.00 | 6.19 |
| SM8-01807 | 22-8  | 15.00 | 60.00 |      |



CLEVIS GRAB HOOK WITH WNG

| ART NO.   | SIZE  | WLL   | MBS   | N.W. |
|-----------|-------|-------|-------|------|
|           | mm    | ton   | ton   | kg   |
| SM8-01901 | 6-8   | 1.20  | 4.80  | 0.25 |
| SM8-01902 | 7/8-8 | 2.00  | 8.00  | 0.32 |
| SM8-01903 | 10-8  | 3.20  | 12.80 | 0.73 |
| SM8-01904 | 13-8  | 5.40  | 21.60 | 1.60 |
| SM8-01905 | 16-8  | 8.20  | 32.80 | 2.80 |
| SM8-01906 | 20-8  | 12.80 | 51.20 | 4.13 |
| SM8-01907 | 22-8  | 16.00 | 64.00 | 6.30 |



CHAIN SHORTENER LINK

| ART NO.   | SIZE  | WLL   | MBS   | N.W. |
|-----------|-------|-------|-------|------|
|           | mm    | ton   | ton   | kg   |
| SM8-02001 | 6-8   | 1.20  | 4.80  | 0.21 |
| SM8-02002 | 7/8-8 | 2.00  | 8.00  | 0.40 |
| SM8-02003 | 10-8  | 3.20  | 12.80 | 0.94 |
| SM8-02004 | 13-8  | 5.40  | 21.60 | 1.75 |
| SM8-02005 | 16-8  | 8.20  | 32.80 | 3.16 |
| SM8-02006 | 20-8  | 12.50 | 50.00 | 6.20 |
| SM8-02007 | 22-8  | 15.00 | 60.00 | 8.50 |



## GRADE 80 LIFTING CHAIN & FITTINGS



CLEVIS BELT HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | ton         | ton        | ton        | kg          |
| SM 8-Q2101     | 2.2         | 2.20       | 8.80       | 1.92        |



EYE BELT HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | ton         | ton        | ton        | kg          |
| SM 8-Q2201     | 1.6         | 1.60       | 6.40       | 1.21        |



WELD ON HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | ton         | ton        | ton        | kg          |
| SM8-02301      | 2           | 2.00       | 10.00      | 0.83        |
| SM8-02302      | 3           | 3.00       | 15.00      | 1.18        |
| SM8-02303      | 5           | 5.00       | 25.00      | 2.50        |
| SM8-02304      | 8           | 8.00       | 40.00      | 3.26        |
| SM8-02305      | 10          | 10.00      | 50.00      | 5.17        |



SLIDING CHOKE HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | inch        | ton        | ton        | kg          |
| SM8-02401      | 3/8"        | 1.10       | 5.50       | 0.35        |
| SM8-02402      | 1/2"        | 1.50       | 7.50       | 0.54        |
| SM8-02403      | 5/8"        | 2.20       | 11.00      | 1.31        |
| SM8-02404      | 3/4"        | 3.60       | 30.00      | 1.38        |



EYE CHOKE HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM 8-Q2501     | 7.8-8       | 2.00       | 8.00       | 0.36        |
| SM 8-Q2502     | 10-8        | 3.20       | 12.80      | 0.73        |
| SM 8-Q2503     | 13-8        | 5.40       | 21.60      | 1.40        |
| SM 8-Q2504     | 16-8        | 8.20       | 32.80      | 3.17        |



## GRADE 80 LIFTING CHAIN & FITTINGS



### CLEVIS "C" TYPE HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-02601      | 7/8-8       | 2.00       | 8.00       | 0.57        |
| SM8-02602      | 10-8        | 3.20       | 12.80      | 1.40        |
| SM8-02603      | 13-8        | 5.40       | 21.60      | 3.00        |
| SM8-02604      | 16-8        | 8.20       | 32.80      | 5.40        |



### FOUNDRY EYE HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | inch        | lbs        | lbs        | kg          |
| SM8-02701      | 1/4"        | 3500       | 14000      | 1.09        |
| SM8-02702      | 3/8"        | 7100       | 28400      | 2.04        |
| SM8-02703      | 1/2"        | 12000      | 48000      | 3.22        |
| SM8-02704      | 5/8"        | 18100      | 72400      | 5.53        |
| SM8-02705      | 3/4"        | 28300      | 113200     | 8.75        |
| SM8-02706      | 7/8"        | 34200      | 136800     | 11.93       |



### "G" TYPE HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | #           | ton        | ton        | kg          |
| SM8-02801      | #1          | 5.25       | 21.00      | 0.89        |
| SM8-02802      | #2          | 8.00       | 32.00      | 2.60        |



### "DV" LINK HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | ton         | ton        | ton        | kg          |
| SM8-02901      | 3           | 3.00       | 15.00      | 0.73        |
| SM8-02902      | 5           | 5.00       | 25.00      | 1.20        |
| SM8-02903      | 8           | 8.00       | 40.00      | 1.80        |



### HIGH TENSILE HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-03001      | 9           | 2.50       | 10.00      | 0.50        |
| SM8-03002      | 11          | 3.75       | 15.00      | 0.85        |
| SM8-03003      | 13          | 5.40       | 21.60      | 1.38        |



## GRADE 80 LIFTING CHAIN & FITTINGS



### BARREL HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------|-------------------|-------------------|-------------------|
| SM8-03101      | #1          | 1.00              | 4.00              | 0.81              |



### OFG HOOK

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-03201      | 10-8              | 3.20              | 12.80             | 0.51              |
| SM8-03202      | 13-8              | 5.40              | 21.60             | 1.30              |
| SM8-03203      | 16-8              | 8.00              | 32.00             | 1.90              |



### CLEVIS FOREST HOOK

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-03301      | 7-8               | 2.00              | 8.00              | 0.46              |
| SM8-03302      | 10-8              | 3.20              | 12.80             | 0.89              |
| SM8-03303      | 13-8              | 5.40              | 21.60             | 1.75              |



### CLEVIS "C" HOOK

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-03401      | 13-8              | 5.40              | 21.60             | 1.95              |



### BLUE "G" TYPE HOOK

| <u>ART NO.</u> | <u>SIZE</u><br>ton | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|--------------------|-------------------|-------------------|-------------------|
| SM8-03501      | 1                  | 1.00              | 5.00              | 0.30              |
| SM8-03502      | 1.5                | 1.50              | 7.50              | 0.55              |
| SM8-03503      | 3.2                | 3.20              | 16.00             | 0.90              |



## GRADE 80 LIFTING CHAIN & FITTINGS



DEE SHACKLE WITH BOLT

| ARTNO.    | SIZE  | WLL  | MBS   | N.W. |
|-----------|-------|------|-------|------|
|           | mm    | ton  | ton   | kg   |
| SM8-03601 | 7/8-8 | 2.00 | 8.00  | 0.11 |
| SM8-03602 | 10-8  | 3.20 | 12.80 | 0.22 |
| SM8-03603 | 13-8  | 5.40 | 21.60 | 0.38 |
| SM8-03604 | 16-8  | 8.20 | 32.80 | 0.73 |



CHAIN SWIVEL

| ART NO.   | SIZE  | WLL  | MBS   | N.W. |
|-----------|-------|------|-------|------|
|           | inch  | lbs  | lbs   | kg   |
| SM8-03701 | 1/4"  | 850  | 3400  | 0.13 |
| SM8-03702 | 5/16" | 1250 | 5000  | 0.25 |
| SM8-03703 | 3/8"  | 2500 | 10000 | 0.61 |
| SM8-03704 | 1/2"  | 3600 | 14400 | 1.12 |
| SM8-03705 | 5/8"  | 5200 | 20800 | 1.75 |
| SM8-03706 | 3/4"  | 7200 | 28800 | 3.09 |



REGULAR SWIVEL

| ART NO.   | SIZE | WLL  | MBS   | N.W. |
|-----------|------|------|-------|------|
|           | mm   | ton  | ton   | kg   |
| SM8-03801 | 10-8 | 3.20 | 12.80 | 1.30 |
| SM8-03802 | 13-8 | 5.40 | 21.60 | 2.40 |
| SM8-03803 | 16-8 | 8.20 | 32.00 | 3.90 |



EYE NUT

| ARTNO.    | SIZE | WLL  | MBS   | N.W. |
|-----------|------|------|-------|------|
|           | mm   | ton  | ton   | kg   |
| SM8-03901 | M6   | 0.10 | 0.40  | 0.09 |
| SM8-03902 | M8   | 0.20 | 0.80  | 0.09 |
| SM8-03903 | M10  | 0.25 | 1.00  | 0.09 |
| SM8-03904 | M12  | 0.40 | 1.60  | 0.16 |
| SM8-03905 | M14  | 0.75 | 3.00  | 0.23 |
| SM8-03906 | M16  | 1.00 | 4.00  | 0.28 |
| SM8-03907 | M20  | 1.50 | 6.00  | 0.41 |
| SM8-03908 | M24  | 2.00 | 8.00  | 0.65 |
| SM8-03909 | M30  | 3.00 | 12.00 | 1.55 |
| SM8-03910 | M36  | 4.00 | 16.00 | 5.50 |
| SM8-03911 | M42  | 6.00 | 24.00 | 5.70 |
| SM8-03912 | M48  | 8.00 | 32.00 | 6.00 |



## GRADE 80 LIFTING CHAIN & FITTINGS



### EYE SCREW

| <u>ARTNO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|---------------|-------------|------------|------------|-------------|
|               | mm          | ton        | ton        | kg          |
| SM8-04001     | M6          | 0.10       | 0.40       | 0.10        |
| SM8-04002     | M8          | 0.20       | 0.80       | 0.10        |
| SM8-04003     | M10         | 0.25       | 1.00       | 0.10        |
| SM8-04004     | M12         | 0.40       | 1.60       | 0.20        |
| SM8-04005     | M14         | 0.75       | 3.00       | 0.25        |
| SM8-04006     | M16         | 1.00       | 4.00       | 0.30        |
| SM8-04007     | M20         | 1.50       | 6.00       | 0.45        |
| SM8-04008     | M24         | 2.00       | 8.00       | 0.70        |
| SM8-04009     | M30         | 3.00       | 12.00      | 1.60        |
| SM8-04010     | M36         | 4.00       | 16.00      | 6.00        |
| SM8-04011     | M42         | 6.00       | 24.00      | 6.20        |
| SM8-04012     | M48         | 8.00       | 32.00      | 6.40        |



### MASTER LINK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                |             | ton        | ton        | kg          |
| SM8-04101      | 11B4        | 2.10       | 8.40       | 0.20        |
| SM8-04102      | 13B5        | 2.60       | 10.40      | 0.30        |
| SM8-04103      | 13B6        | 2.40       | 9.60       | 0.40        |
| SM8-04104      | 16B6        | 3.80       | 15.20      | 0.60        |
| SM8-04105      | 16B7        | 2.80       | 11.20      | 0.90        |
| SM8-04106      | 20B6        | 6.40       | 25.60      | 1.10        |
| SM8-04107      | 20B7        | 5.80       | 23.20      | 1.30        |
| SM8-04108      | 22B6        | 7.60       | 30.40      | 1.60        |
| SM8-04109      | 22B7        | 6.40       | 25.60      | 1.90        |
| SM8-04110      | 25B6        | 10.00      | 40.00      | 2.30        |
| SM8-04111      | 28B6        | 12.70      | 50.80      | 3.20        |
| SM8-04112      | 28B7        | 10.50      | 42.00      | 4.00        |
| SM8-04113      | 32B6        | 15.20      | 60.80      | 5.30        |
| SM8-04114      | 38B6        | 25.10      | 100.40     | 7.50        |
| SM8-04115      | 38B7        | 17.00      | 68.00      | 11.00       |
| SM8-04116      | 45B6        | 34.00      | 136.00     | 12.50       |
| SM8-04117      | 45B7        | 24.50      | 98.00      | 17.50       |



## GRADE 80 LIFTING CHAIN & FITTINGS



MASTER LINK A-342

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | inch        | ton        | ton        | kg          |
| SM8-04 201     | 1/2"        | 2.20       | 11.00      | 0.89        |
| SM8-04 202     | 5/8"        | 3.00       | 15.00      | 1.63        |
| SM8-04 203     | 3/4"        | 4.70       | 23.50      | 2.25        |
| SM8-04 204     | 1"          | 11.00      | 55.00      | 5.00        |
| SM8-04 205     | 1-1/4"      | 16.00      | 80.00      | 9.75        |
| SM8-04 206     | 1-1/2"      | 21.70      | 108.50     | 17.12       |
| SM8-04 207     | 1-3/4"      | 28.40      | 142.00     | 11.50       |
| SM8-04 208     | 2"          | 44.30      | 221.50     | 16.50       |



WELDED MASTER LINK A-344

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | inch        | ton        | ton        | kg          |
| SM8-04 301     | 7/16"       | 1.20       | 6.00       | 0.27        |
| SM8-04 302     | 1/2"        | 2.20       | 11.00      | 0.40        |
| SM8-04 303     | 11/16"      | 3.20       | 16.00      | 1.05        |
| SM8-04 304     | 3/4"        | 5.20       | 26.00      | 1.25        |
| SM8-04 305     | 7/8"        | 6.50       | 32.00      | 1.65        |
| SM8-04 306     | 1"          | 9.20       | 46.00      | 2.15        |
| SM8-04 307     | 1-1/8"      | 9.40       | 47.00      | 3.80        |
| SM8-04 308     | 1-1/4"      | 12.80      | 64.00      | 5.10        |



MASTER LINK ASSEMBLY A-345

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | inch        | ton        | ton        | kg          |
| SM8-04 401     | 3/4"        | 4.10       | 20.50      | 1.68        |
| SM8-04 402     | 1"          | 8.40       | 42.00      | 3.36        |
| SM8-04 403     | 1-1/4"      | 14.10      | 70.50      | 6.30        |
| SM8-04 404     | 1-1/2"      | 21.30      | 106.50     | 12.76       |
| SM8-04 405     | 1-3/4"      | 33.30      | 166.50     | 19.50       |



WELDED MASTER LINK ASSEMBLY A-347

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | inch        | ton        | ton        | kg          |
| SM8-04501      | 1/2"        | 2.00       | 10.00      | 0.83        |
| SM8-04502      | 11/16"      | 2.60       | 13.00      | 1.85        |
| SM8-04503      | 3/4"        | 4.00       | 20.00      | 2.12        |
| SM8-04504      | 7/8"        | 6.40       | 32.00      | 3.40        |
| SM8-04505      | 1-1/8"      | 9.60       | 48.00      | 6.74        |
| SM8-04506      | 1-1/4"      | 13.60      | 68.00      | 9.40        |



## GRADE 80 LIFTING CHAIN & FITTINGS



CONNECTING LINK, EUROPEAN TYPE

| ARTNO.    | SIZE  | WLL   | MBS    | N.W. |
|-----------|-------|-------|--------|------|
|           | mm    | ton   | ton    | kg   |
| SM8-04601 | 6-8   | 1.20  | 4.80   | 0.14 |
| SM8-04602 | 7/8-8 | 2.00  | 8.00   | 0.20 |
| SM8-04603 | 10-8  | 3.20  | 12.80  | 0.38 |
| SM8-04604 | 13-8  | 5.40  | 21.60  | 0.76 |
| SM8-04605 | 16-8  | 8.20  | 32.80  | 1.10 |
| SM8-04606 | 20-8  | 12.50 | 50.00  | 1.80 |
| SM8-04607 | 22-8  | 15.25 | 61.00  | 3.20 |
| SM8-04608 | 26-8  | 21.25 | 85.00  | 4.50 |
| SM8-04609 | 32-8  | 32.20 | 128.80 | 9.00 |



CONNECTING LINK, U.S. TYPE A-336

| ART NO.   | SIZE   | WLL   | MBS    | N.W.  |
|-----------|--------|-------|--------|-------|
|           | inch   | lbs   | lbs    | kg    |
| SM8-04701 | 1/4"   | 3250  | 13000  | 0.25  |
| SM8-04702 | 3/8"   | 6600  | 26400  | 0.61  |
| SM8-04703 | 1/2"   | 11250 | 45000  | 1.25  |
| SM8-04704 | 5/8"   | 16500 | 66000  | 2.31  |
| SM8-04705 | 3/4"   | 23000 | 92000  | 4.01  |
| SM8-04706 | 7/8"   | 28750 | 115000 | 5.75  |
| SM8-04707 | 1"     | 38750 | 155000 | 8.12  |
| SM8-04708 | 1-1/4" | 57500 | 230000 | 15.22 |



CONNECTING LINK, U. S. TYPE A-337

| ARTNO.    | SIZE   | WLL   | MBS    | N.W.  |
|-----------|--------|-------|--------|-------|
|           | inch   | lbs   | lbs    | kg    |
| SM8-04801 | 1/4"   | 4100  | 16400  | 0.29  |
| SM8-04802 | 3/8"   | 7300  | 29200  | 0.56  |
| SM8-04803 | 1/2"   | 13000 | 52000  | 1.06  |
| SM8-04804 | 5/8"   | 20300 | 81200  | 2.43  |
| SM8-04805 | 3/4"   | 29300 | 117200 | 4.20  |
| SM8-04806 | 7/8"   | 39900 | 159600 | 6.81  |
| SM8-04807 | 1"     | 52100 | 208400 | 8.22  |
| SM8-04808 | 1-1/4" | 81400 | 325600 | 17.75 |



## GRADE 80 LIFTING CHAIN & FITTINGS



### WEBBING SLING CONNECTOR

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-04901      | 6-8               | 1.20              | 4.80              | 0.20              |
| SM8-04902      | 7/8-8             | 2.00              | 8.00              | 0.30              |
| SM8-04903      | 10-8              | 3.20              | 12.80             | 0.68              |
| SM8-04904      | 13-8              | 5.40              | 21.60             | 1.47              |
| SM8-04905      | 16-8              | 8.20              | 32.00             | 2.30              |
| SM8-04906      | 20-8              | 12.50             | 50.00             | 3.30              |
| SM8-04907      | 22-8              | 15.00             | 60.00             | 7.00              |
| SM8-04908      | 26-8              | 21.20             | 84.80             | 11.60             |
| SM8-04909      | 32-8              | 32.00             | 128.00            | 20.00             |



### SPECIAL CONNECTING LINK

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-05001      | 19                | 12.50             | 50.00             | 2.80              |
| SM8-05002      | 22                | 15.25             | 61.00             | 4.30              |



### OMEGA LINK

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-05101      | 6-8               | 1.20              | 5.00              | 0.13              |
| SM8-05102      | 7/8-8             | 2.00              | 8.00              | 0.21              |
| SM8-05103      | 10-8              | 3.20              | 12.80             | 0.31              |
| SM8-05104      | 13-8              | 5.40              | 21.60             | 0.63              |
| SM8-05105      | 16-8              | 8.20              | 32.00             | 1.13              |



### LONG OMEGA LINK

| <u>ART NO.</u> | <u>SIZE</u><br>mm | <u>WLL</u><br>ton | <u>MBS</u><br>ton | <u>N.W.</u><br>kg |
|----------------|-------------------|-------------------|-------------------|-------------------|
| SM8-05201      | 6-8               | 1.21              | 5.00              | 0.12              |
| SM8-05202      | 7/8-8             | 2.00              | 8.00              | 0.15              |
| SM8-05203      | 10-8              | 3.20              | 12.80             | 0.25              |
| SM8-05204      | 13-8              | 5.40              | 21.00             | 1.00              |



## GRADE 80 LIFTING CHAIN & FITTINGS



CLEVIS LINK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-05301      | 7/8-8       | 2.00       | 8.00       | 0.22        |
| SM8-05302      | 10-8        | 3.20       | 12.80      | 0.43        |



LUG LINK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-05401      | 7/8-8       | 2.00       | 8.00       | 0.48        |
| SM8-05402      | 10-8        | 3.20       | 12.80      | 0.59        |
| SM8-05403      | 13-8        | 5.40       | 21.60      | 0.72        |



CLEVIS CHOKE LINK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                |             | ton        | ton        | kg          |
| SM8-05501      | E010        | 3.15       | 12.60      | 0.82        |
| SM8-05502      | E013        | 5.30       | 21.20      | 1.75        |



MASTER LINK

| <u>ART NO.</u> | <u>SIZE</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|-------------|
|                | mm          | ton        | kg          |
| SM8-05601      | 18x120      | 34         | 0.66        |
| SM8-05602      | 22x180      | 50         | 1.38        |
| SM8-05603      | 26x185      | 71         | 2.05        |
| SM8-05604      | 30x168      | 110        | 2.64        |
| SM8-05605      | 30x185      | 110        | 3.15        |



## GRADE 80 LIFTING CHAIN & FITTINGS



### FORGED D-RING

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | ton         | ton        | ton        | kg          |
| SM8-05701      | 2.5         | 2.50       | 10.00      | 0.30        |
| SM8-05702      | 4           | 4.00       | 16.00      | 0.50        |
| SM8-05703      | 6.5         | 6.50       | 26.00      | 0.70        |
| SM8-05704      | 8           | 8.00       | 32.00      | 1.00        |



### CLEVIS ELEPHANT HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-05801      | 13-8        | 5.00       | 2000       | 0.97        |



### EYE ELEPHANT HOOK

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-05901      | 30          | 2.20       | 8.80       | 0.74        |



### CONNECTING FITTING

| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>MBS</u> | <u>N.W.</u> |
|----------------|-------------|------------|------------|-------------|
|                | mm          | ton        | ton        | kg          |
| SM8-06001      | 8-8         | 2.00       | 8.00       | 0.61        |



## GRADE 80 LIFTING CHAIN & FITTINGS



G80 LIFTING CHAIN  
ART. NO. SM8-C01

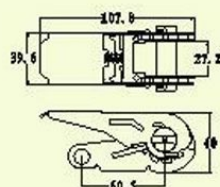
| SIZE    | WIDTH(mm) |         | APPROX WEIGHT | WLL  | MPF    | MBS  |
|---------|-----------|---------|---------------|------|--------|------|
| d x p   | inside    | outside | per meter     |      |        |      |
| mm      | a         | b       | kg            | ton  | kn     | kn   |
| 6x18    | 7.5       | 21.0    | 0.79          | 1.1  | 27.0   | 452  |
| 7x21    | 9.0       | 24.5    | 1.07          | 1.5  | 37.0   | 616  |
| 8x24    | 10.0      | 28.0    | 1.38          | 2.0  | 48.0   | 804  |
| 10x30   | 12.5      | 35.0    | 2.20          | 3.2  | 76.0   | 125  |
| 11x43   | 12.6      | 36.5    | 2.33          | 3.8  | 92.0   | 154  |
| 12x36   | 15.0      | 42.0    | 3.10          | 4.6  | 109.0  | 181  |
| 12.5x38 | 15.5      | 42.2    | 3.30          | 4.9  | 117.0  | 196  |
| 13x39   | 16.3      | 46.0    | 3.80          | 5.0  | 128.0  | 214  |
| 14x42   | 18.0      | 49.0    | 4.13          | 6.3  | 150.0  | 250  |
| 14x50   | 17.0      | 48.0    | 4.00          | 6.3  | 150.0  | 250  |
| 15x46   | 20.0      | 52.0    | 5.17          | 7.0  | 168.0  | 280  |
| 16x48   | 20.0      | 56.0    | 5.63          | 8.0  | 192.0  | 320  |
| 16x49   | 24.5      | 59.5    | 5.71          | 8.0  | 192.0  | 320  |
| 16x64   | 23.9      | 58.9    | 5.11          | 8.0  | 192.0  | 320  |
| 18x54   | 23.0      | 63.0    | 6.85          | 10.0 | 246.0  | 410  |
| 18x64   | 21.0      | 60.0    | 6.60          | 10.0 | 246.0  | 410  |
| 19x57   | 23.7      | 63.2    | 7.70          | 11.3 | 270.0  | 450  |
| 20x60   | 25.0      | 70.0    | 8.60          | 12.5 | 300.0  | 500  |
| 22x65   | 28.0      | 74.2    | 10.70         | 15.3 | 366.0  | 610  |
| 22x66   | 28.0      | 77.0    | 10.20         | 15.3 | 366.0  | 610  |
| 22x86   | 26.0      | 74.0    | 9.50          | 15.3 | 366.0  | 610  |
| 24x72   | 32.0      | 82.0    | 12.78         | 18.0 | 432.0  | 720  |
| 24x86   | 28.0      | 79.0    | 11.60         | 18.0 | 432.0  | 720  |
| 26x78   | 35.0      | 91.0    | 14.87         | 21.3 | 510.0  | 850  |
| 26x92   | 30.0      | 86.0    | 13.70         | 21.3 | 510.0  | 850  |
| 30x90   | 38.0      | 105.0   | 19.60         | 28.3 | 678.0  | 1130 |
| 30x108  | 34.0      | 98.0    | 18.00         | 28.3 | 678.0  | 1130 |
| 32x96   | 40.0      | 106.0   | 22.29         | 32.2 | 772.0  | 1286 |
| 34x126  | 38.0      | 109.0   | 22.70         | 36.3 | 870.0  | 1450 |
| 34x102  | 46.5      | 121.5   | 25.50         | 36.3 | 870.0  | 1450 |
| 36x108  | 49.5      | 128.5   | 31.00         | 40.7 | 978.0  | 1630 |
| 38x137  | 42.0      | 121.0   | 29.00         | 45.3 | 1086.0 | 1810 |
| 38x114  | 52.0      | 136.0   | 32.00         | 45.3 | 1086.0 | 1810 |
| 42x126  | 55.5      | 144.5   | 38.60         | 55.4 | 1332.0 | 2200 |

"Other type of chain also available"

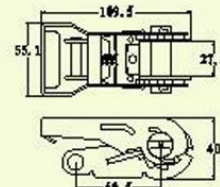


## CARGO CONTROL SYSTEMS

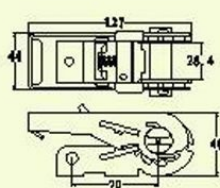
### RATCHET BUCKLES



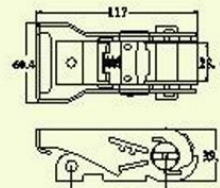
1' Standard Handle Ratchet Buckle  
B.S.: 1500lbs/680kgs  
ArtNo. RB-025-01  
N.W.: 0.23kg



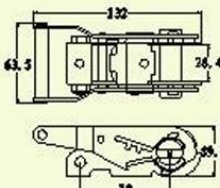
1' Wide Handle Ratchet Buckle  
B.S.: 1500lbs/680kgs  
ArtNo. RB-025-02  
N.W.: 0.23kg



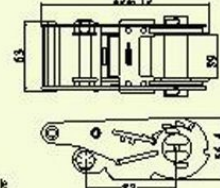
1' Standard Handle Ratchet Buckle  
B.S.: 3300lbs/1500kgs  
ArtNo. RB-025-03  
N.W.: 0.35kg



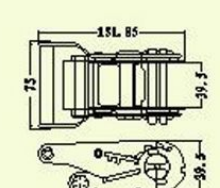
1' Wide Handle Ratchet Buckle  
B.S.: 3300lbs/1500kgs  
ArtNo. RB-025-04  
N.W.: 0.35kg



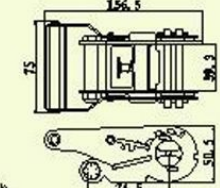
1' Wide Handle Ratchet Buckle  
B.S.: 3300lbs/1500kgs  
ArtNo. RB-025-05  
N.W.: 0.35kg



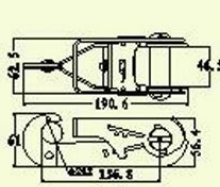
1-1/2' Standard Handle Ratchet Buckle  
B.S.: 6600lbs/3000kgs  
ArtNo. RB-038-01  
N.W.: 0.80kg



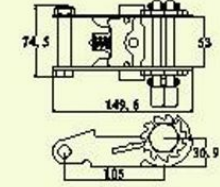
1-1/2' Wide Handle Ratchet Buckle  
B.S.: 4400lbs/2000kgs  
ArtNo. RB-038-02  
N.W.: 0.45kg



1-1/2' Standard Handle Ratchet Buckle  
B.S.: 7700lbs/3500kgs  
ArtNo. RB-038-03  
N.W.: 0.55kg



1-3/4' Ratchet Buckle w/Hook  
B.S.: 6000lbs/2725kgs  
ArtNo. RB-045-01  
N.W.: 0.73kg



2' Ratchet Buckle  
B.S.: 10000lbs/4545kgs  
ArtNo. RB-050-01  
N.W.: 0.85kg

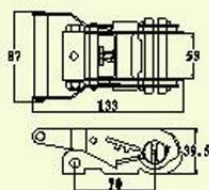


## CARGO CONTROL SYSTEMS

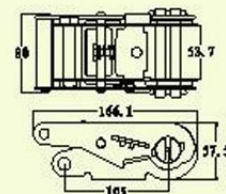
### RATCHET BUCKLES



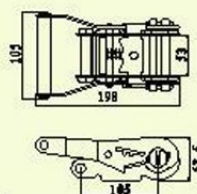
2" Wide Handle Ratchet Buckle  
B.S.: 4500lbs/2045kgs  
ArtNo. R8-050-02  
N.W.: 0.53kg



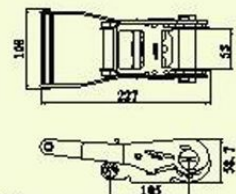
2" Standard Handle Ratchet Buckle  
B.S.: 11000lbs/5000kgs  
ArtNo. R8-050-03  
N.W.: 1.05kg



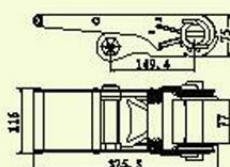
2" Middle and Wide Handle Ratchet Buckle  
B.S.: 11000lbs/5000kgs  
ArtNo. R8-050-04  
N.W.: 1.05kg



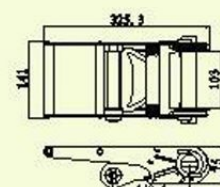
2" Long and Wide Handle Ratchet Buckle  
B.S.: 11000lbs/5000kgs  
ArtNo. R8-050-05  
N.W.: 1.10kg



3" Long Handle Ratchet Buckle  
B.S.: 22000lbs/10000kgs  
ArtNo. R8-075-01  
N.W.: 3.00kg



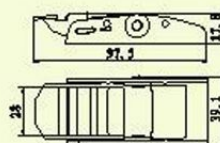
4" Long Handle Ratchet Buckle  
B.S.: 24000lbs/11000kgs  
ArtNo. R8-100-01  
N.W.: 3.50kg



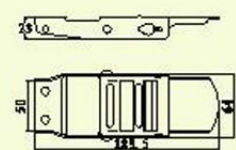
### OVERCENTER BUCKLES



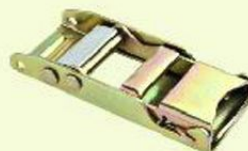
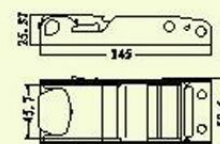
1" Overcenter Buckle  
B.S.: 10000lbs/4500kgs  
ArtNo. O8-025-01  
N.W.: 0.07kg



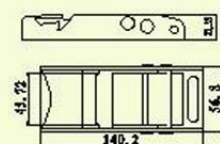
2" Overcenter Buckle  
B.S.: 18000lbs/8180kgs  
ArtNo. O8-050-01  
N.W.: 0.27kg



1-3/4" Overcenter Buckle  
B.S.: 3500lbs/1500kgs  
ArtNo. O8-045-01  
N.W.: 0.35kg



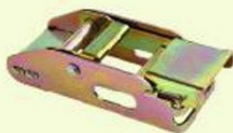
1-3/4" Overcenter Buckle  
B.S.: 5000lbs/2270kgs  
ArtNo. O8-038-02  
N.W.: 0.35kg



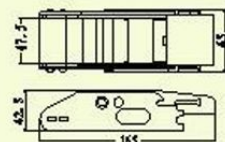


## CARGO CONTROL SYSTEMS

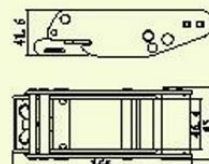
### OVERCENTER BUCKLES



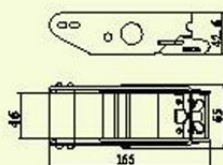
1-3/4" Overcenter Buckle  
B.S.:5000lbs/2270kgs  
ArtNo. O 8-045-03  
N.W.:0.50kg



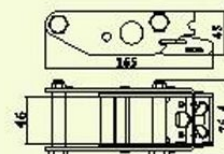
1-3/4" Overcenter Buckle  
B.S.:5000lbs/2270kgs  
ArtNo. O 8-045-04  
N.W.:1.60kg



1-3/4" Overcenter Buckle  
B.S.:5000lbs/2270kgs  
ArtNo. O 8-045-05  
N.W.:0.62kg



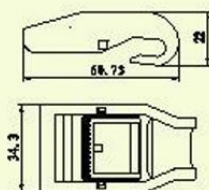
1-3/4" Overcenter Buckle  
B.S.:5000lbs/2270kgs  
ArtNo. O 8-045-06  
N.W.:1.60kg



### CAM BUCKLES



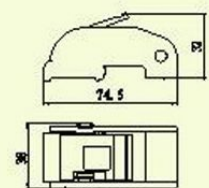
1" Cam Buckle  
B.S.:3000lbs/136kgs  
ArtNo. C 8-025-01  
N.W.:0.03kg



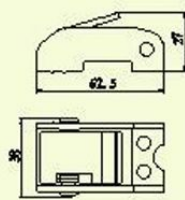
1" Cam Buckle, Light Duty  
B.S.:5000lbs/227kgs  
ArtNo. C 8-025-02  
N.W.:0.08kg



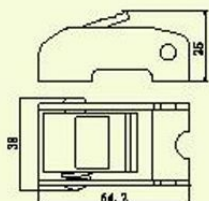
1" Cam Buckle, Heavy Duty  
B.S.:15000lbs/680kgs  
ArtNo. C 8-025-03  
N.W.:0.18kg



1" Cam Buckle  
B.S.:15000lbs/680kgs  
ArtNo. C 8-025-04  
N.W.:0.18kg



1" Cam Buckle  
B.S.:15000lbs/680kgs  
ArtNo. C 8-025-05  
N.W.:0.11kg



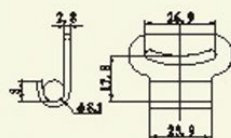
2" Cam Buckle  
B.S.:25000lbs/1136kgs  
ArtNo. C 8-025-01  
N.W.:0.26kg



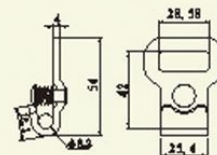


## CARGO CONTROL SYSTEMS

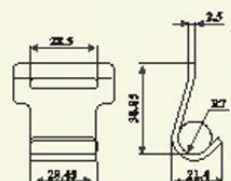
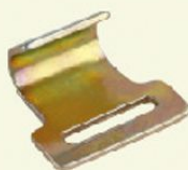
### FLAT HOOKS



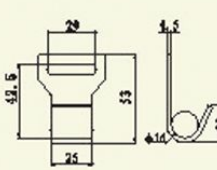
1" Flat Hook  
B/S: 2800lbs/1270kgs  
Art No. FT-025-D1  
N.W.: 0.03kg



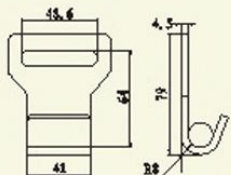
1" Flat Hook W/Keeper  
B/S: 3500lbs/1590kgs  
Art No. FT-025-D2  
N.W.: 0.22kg



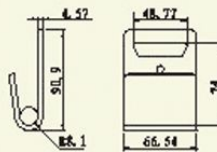
1" Flat Hook  
B/S: 7500lbs/340kgs  
Art No. FT-025-D3  
N.W.: 0.04kg



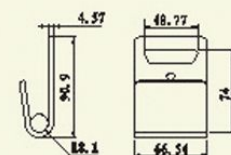
1" Flat Hook  
B/S: 3500lbs/1600kgs  
Art No. FT-025-D4  
N.W.: 0.07kg



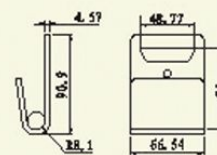
2" Flat Hook  
B/S: 6600lbs/3000kgs  
Art No. FT-050-D1  
N.W.: 0.17kg



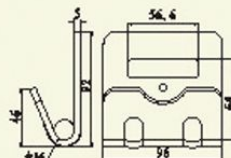
2" Flat Hook  
B/S: 10000lbs/4540kgs  
Art No. FT-050-D2  
N.W.: 0.32kg



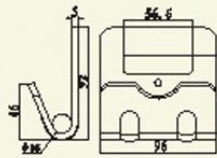
2" Flat Hook W/Minimum Clip  
B/S: 10000lbs/4540kgs  
Art No. FT-050-D3  
N.W.: 0.33kg



2" Flat Hook W/Keeper  
B/S: 10000lbs/4540kgs  
Art No. FT-050-D4  
N.W.: 0.33kg



4" Flat Hook  
B/S: 15000lbs/6800kgs  
Art No. FT-100-D1  
N.W.: 0.47kg



4" Flat Hook W/Keeper  
B/S: 15000lbs/6800kgs  
Art No. FT-100-D2  
N.W.: 0.48kg

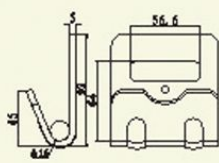


## CARGO CONTROL SYSTEMS

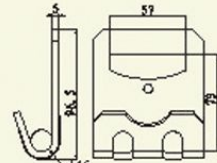
### FLAT HOOKS



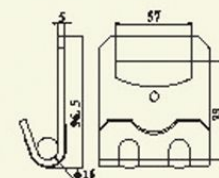
4" Flat Hook  
B/S: 15000 lbs / 6800kgs  
ArtNo. FT-100-03  
N.W.: 0.44kg



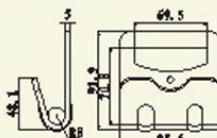
3" Flat Hook  
B/S: 15000 lbs / 6800kgs  
ArtNo. FT-075-01  
N.W.: 0.42kg



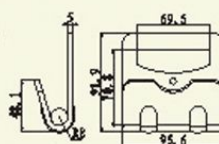
3" Flat Hook With 10mm Clip  
B/S: 15000 lbs / 6800kgs  
ArtNo. FT-075-02  
N.W.: 0.43kg



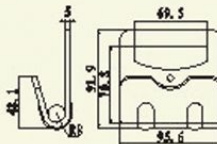
4" Flat Hook With Keeper  
B/S: 15000 lbs / 6800kgs  
ArtNo. FT-100-04  
N.W.: 0.45kg



4" Flat Hook With 10mm Clip  
B/S: 15000 lbs / 6800kgs  
ArtNo. FT-100-05  
N.W.: 0.46kg



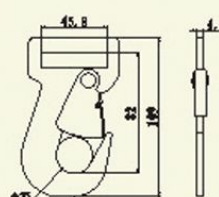
4" Flat Hook With Keeper  
B/S: 15000 lbs / 6800kgs  
ArtNo. FT-100-06  
N.W.: 0.46kg



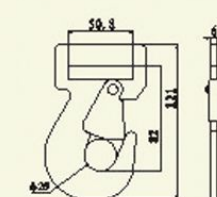
### SNAP HOOKS



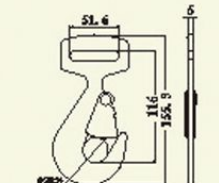
2" Snap Hook  
B/S: 6000 lbs / 2720kgs  
ArtNo. SH-050-01  
N.W.: 0.16kg



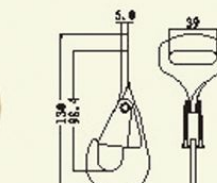
2" Snap Hook  
B/S: 10000 lbs / 4540kgs  
ArtNo. SH-050-02  
N.W.: 0.27kg



2" Twisted Snap Hook  
B/S: 10000 lbs / 4540kgs  
ArtNo. SH-050-03  
N.W.: 0.31kg



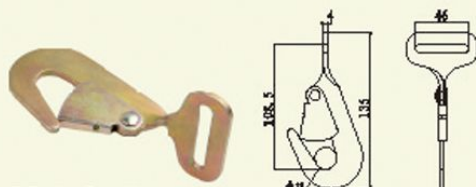
1-1/2" Snap Hook  
B/S: 6500 lbs / 3000kgs  
ArtNo. SH-038-01  
N.W.: 0.16kg



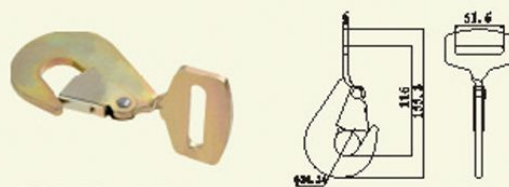


## CARGO CONTROL SYSTEMS

### SNAP HOOKS



2' Twisted Snap Hook  
B/S: 5000lbs/2270kgs  
ArtNo. SH-050-04  
N.W.: 0.15kg



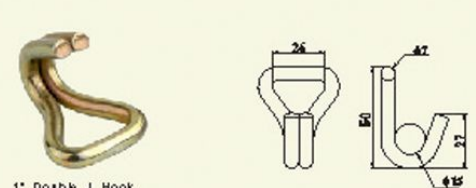
2' Twisted Snap Hook  
B/S: 10000lbs/4540kgs  
ArtNo. SH-050-05  
N.W.: 0.32kg

### S HOOKS

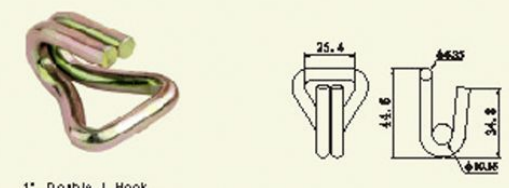


| Art No .   | B/S<br>lbs/kgs | A<br>mm | B<br>mm | C<br>mm | D<br>mm | N. Wt<br>kg |
|------------|----------------|---------|---------|---------|---------|-------------|
| WH-25-S-01 | 5 00 / 220     | 107     | 25      | 28      | 8       | 0.09        |
| WH-25-S-02 | 1 500 / 680    | 107     | 25      | 28      | 8       | 0.09        |
| WH-25-S-03 | 2 500 / 1130   | 120     | 27      | 33      | 9.5     | 0.14        |
| WH-25-S-04 | 3 300 / 1 500  | 121     | 28      | 28      | 10      | 0.15        |

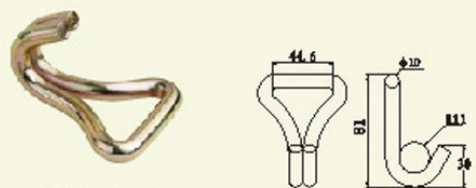
### WIRE HOOKS



1' Double J Hook  
B/S: 3000lbs/1360kgs  
ArtNo. WH-025-01  
N.W.: 0.06kg



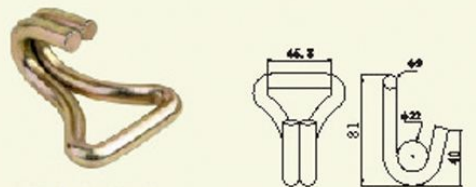
1' Double J Hook  
B/S: 2500lbs/1130kgs  
ArtNo. WH-025-02  
N.W.: 0.05kg



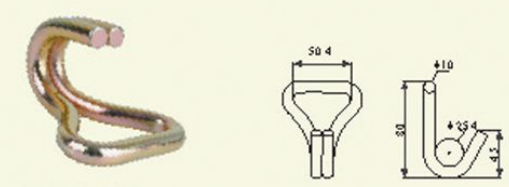
1-1/2' Double J Hook  
B/S: 6600lbs/3000kgs  
ArtNo. WH-038-01  
N.W.: 0.18kg



1-3/4' Double J Hook  
B/S: 10000lbs/4540kgs  
ArtNo. WH-045-01  
N.W.: 0.07kg



1-3/4' Double J Hook  
B/S: 6600lbs/3000kgs  
ArtNo. WH-045-02  
N.W.: 0.21kg

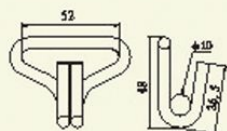


2' Double J Hook  
B/S: 5000lbs/2270kgs  
ArtNo. WH-050-01  
N.W.: 0.19kg

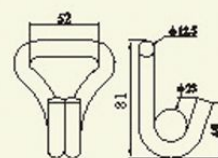


## CARGO CONTROL SYSTEMS

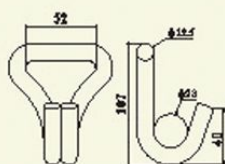
### WIRE HOOKS



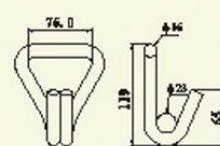
2" Double J Hook  
B.S.: 2500 lbs / 1130 kgs  
ArtNo. SH-050-02  
N.W.: 0.06 kg



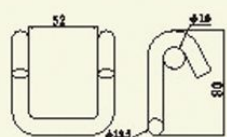
2" Double J Hook  
B.S.: 10000 lbs / 4540 kgs  
ArtNo. WH-050-02  
N.W.: 0.28 kg



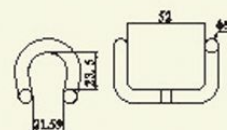
2" Double J Hook  
B.S.: 10000 lbs / 4540 kgs  
ArtNo. WH-050-04  
N.W.: 0.37 kg



3" Double J Hook  
B.S.: 22000 lbs / 10000 kgs  
ArtNo. WH-075-01  
N.W.: 0.63 kg

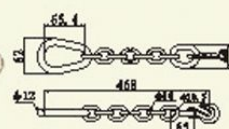


2" Open Hook  
B.S.: 10000 lbs / 4540 kgs  
ArtNo. WH-050-05  
N.W.: 0.26 kg

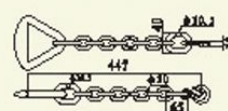


2" Closed Hook  
B.S.: 2500 lbs / 1130 kgs  
ArtNo. WH-050-06  
N.W.: 0.15 kg

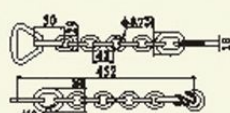
### CHAIN ANCHORS



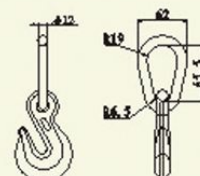
Chain Anchor  
B.S.: 16200 lbs / 7350 kgs  
ArtNo. CA-001  
N.W.: 1.38 kg



Chain Anchor  
B.S.: 16200 lbs / 7350 kgs  
ArtNo. CA-002  
N.W.: 1.64 kg



Chain Anchor  
B.S.: 10000 lbs / 4540 kgs  
ArtNo. CA-003  
N.W.: 1.05 kg

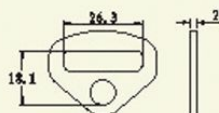


Chain Anchor  
B.S.: 16200 lbs / 7350 kgs  
ArtNo. CA-004  
N.W.: 0.58 kg

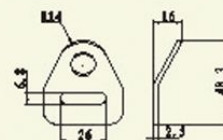


## CARGO CONTROL SYSTEMS

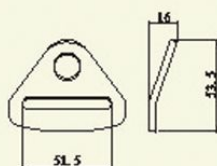
### CONNECT PLATES



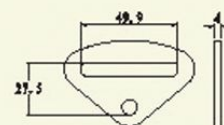
1" Connect plate  
S.S.: 2200lbs/1000kgs  
ArtNo. CP-025-01  
N.W.: 0.01kg



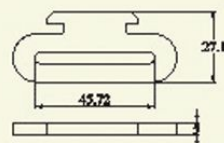
1" Connect plate  
S.S.: 2500lbs/1100kgs  
ArtNo. CP-025-02  
N.W.: 0.03kg



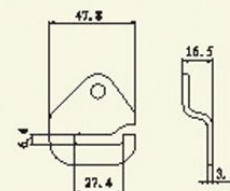
2" Connect plate  
S.S.: 5000lbs/2270kgs  
ArtNo. CP-050-01  
N.W.: 0.07kg



2" Connect plate  
S.S.: 6600lbs/3000kgs  
ArtNo. CP-050-02  
N.W.: 0.05kg

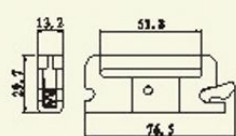


1" Connect plate  
S.S.: 1800lbs/810kgs  
ArtNo. CP-025-03  
N.W.: 0.04kg

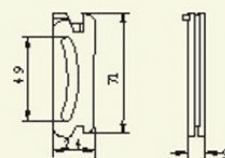


1" Connect plate  
S.S.: 1500lbs/680kgs  
ArtNo. CP-025-04  
N.W.: 0.05kg

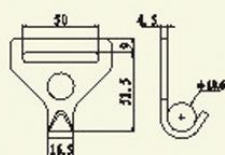
### LOGISTIC TRACK FITTINGS



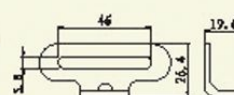
Series E/A Spring fitting  
S.S.: 4500lbs/2050kgs  
ArtNo. TF-001  
N.W.: 0.10kg



Series E/A 3-Piece Fitting  
S.S.: 3000lbs/1360kgs  
ArtNo. TF-002  
N.W.: 0.03kg



Series F Track Hook  
S.S.: 2200lbs/1000kgs  
ArtNo. TF-003  
N.W.: 0.08kg



Series F Battery Track Fitting  
S.S.: 1900lbs/900kgs  
ArtNo. TF-004  
N.W.: 0.03kg



## CARGO CONTROL SYSTEMS

### 2" WINCH STRAP



Art. No. W/S-050-01  
B/S: 100001bs/46 46kgs

### 2" WINCH STRAP



Art. No. W/S-050-02  
B/S: 1 00001b s/46 46kgs

### 3" WINCH STRAP



Art. No. W/S-075-01  
B/S: 130001bs/69 10kgs

### 3" WINCH STRAP



Art. No. W/S-075-02  
B/S: 1 30001b s/69 10kgs

### 3" WINCH STRAP



Art. No. W/S-075-03  
B/S: 130001bs/69 10kgs

### 3" WINCH STRAP



Art. No. W/S-075-04  
B/S: 1 30001b s/69 10kgs

### 4" WINCH STRAP



Art. No. W/S-100-01  
B/S: 150001bs/68 20kgs

### 4" WINCH STRAP



Art. No. W/S-100-02  
B/S: 1 50001b s/68 20kgs



## CARGO CONTROL SYSTEMS

### 4" WINCH STRAP



Art. No. WS-100-03  
B/S : 15000 lbs / 6820 kgs

### 4" WINCH STRAP



Art. No. WS-100-04  
B/S : 15000 lbs / 6820 kgs

### 4" WINCH STRAP



Art. No. WS-100-05  
B/S : 15000 lbs / 6820 kgs

### 4" WINCH STRAP



Art. No. WS-100-06  
B/S : 15000 lbs / 6820 kgs

### 1" CAM TIE DOWN



Art. No. RT-025-01  
B/S : 1200 lbs / 545 kgs

### 1" CAM TIE DOWN



Art. No. RT-025-02  
B/S : 1200 lbs / 545 kgs

### 1" RATCHET TIE DOWN



Art. No. RT-025-03  
B/S : 1500 lbs / 680 kgs

### 1" RATCHET TIE DOWN



Art. No. RT-025-04  
B/S : 1500 lbs / 680 kgs



## CARGO CONTROL SYSTEMS

### 1" RATCHET TIE DOWN



Art.No.RT-025-05  
B/S: 2200 lbs/1000kgs

### 1" RATCHET TIE DOWN



Art.No.RT-025-06  
B/S: 2500 lbs/1130kgs

### 1" RATCHET TIE DOWN



Art.No.RT-025-07  
B/S: 2200 lbs/1000kgs

### 1" RATCHET TIE DOWN



Art.No.RT-025-08  
B/S: 2500 lbs/1130kgs

### 2" RATCHET TIE DOWN



Art.No.RT-050-01  
B/S: 1000 lbs/454kgs

### 2" RATCHET TIE DOWN



Art.No.RT-050-02  
B/S: 1000 lbs/454kgs

### 2" RATCHET TIE DOWN



Art.No.RT-050-03  
B/S: 1000 lbs/454kgs

### 2" RATCHET TIE DOWN



Art.No.RT-050-04  
B/S: 1000 lbs/454kgs



## CARGO CONTROL SYSTEMS

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-06  
B/S: 10 001bs /4646k gs

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-06  
B/S: 10 00 1bs /46 46k gs

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-07  
B/S: 10 001bs /4646k gs

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-08  
B/S: 10 00 1bs /46 46k gs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-01  
B/S: 15 0001b s/6820 kgs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-02  
B/S: 16 200bs /7360k gs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-03  
B/S: 16 2001b s/7360 kgs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-04  
B/S: 16 2001b s/7360 kgs



## CARGO CONTROL SYSTEMS

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-05  
B/S: 10 001bs /4545k gs

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-06  
B/S: 10 001bs /4545k gs

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-07  
B/S: 10 001bs /4545k gs

### 2" RATCHET TIE DOWN



Art.No .RT-05 0-08  
B/S: 10 001bs /4545k gs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-01  
B/S: 15 0001b s/6820 kgs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-02  
B/S: 16 200bs /7360k gs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-03  
B/S: 16 2001b s/7360 kgs

### 3" RATCHET TIE DOWN



Art.No .RT-07 5-04  
B/S: 16 2001b s/7360 kgs



## CARGO CONTROL SYSTEMS

### 2" LOGISTIC RATCHET TIE DOWN



Art. No. LRT-050-01  
B/S: 30 00 lbs/1 360kg s

### 2" LOGISTIC RATCHET TIE DOWN



Art. No. LRT-050-02  
B/S: 3000 lbs/13 60kg s

### 2" LOGISTIC RATCHET TIE DOWN



Art. No. LRT-050-03  
B/S: 12 60 lbs/5 70kg s

### 2" LOGISTIC RATCHET TIE DOWN



Art. No. LRT-050-04  
B/S: 2200 lbs/10 00kg s

### 2" LOGISTIC CAM TIE DOWN



Art. No. LRT-050-05  
B/S: 25 00 lbs/1 130kg s

### 2" LOGISTIC CAM TIE DOWN



Art. No. LRT-050-06  
B/S: 2500 lbs/11 30kg s

### 2" LOGISTIC CAM TIE DOWN



Art. No. LRT-050-07  
B/S: 12 60 lbs/5 70kg s

### 2" LOGISTIC CAM TIE DOWN



Art. No. LRT-050-08  
B/S: 2200 lbs/10 00kg s



## CARGO CONTROL SYSTEMS

### 2" LOGISTIC RATCHET TIE DOWN



Art. No. LRT-050-09  
B/S: 4500 lbs/2045 kgs

### 2" LOGISTIC RATCHET TIE DOWN



Art. No. LRT-050-10  
B/S: 10000 lbs/4545 kgs

### 2" LOGISTIC TIE DOWN



Art. No. LRT-050-11  
B/S: 3000 lbs/1360 kgs

### 2" LOGISTIC TIE DOWN



Art. No. LRT-050-12  
B/S: 3000 lbs/1360 kgs

### 2" LOGISTIC TIE DOWN



Art. No. LRT-050-13  
B/S: 12000 lbs/5700 kgs



### POLYESTER WEBBING

| Art. No | Width  |      | Breaking Strength(lbs/kgs) |             |
|---------|--------|------|----------------------------|-------------|
|         | (inch) | (mm) | Min.                       | Max.        |
| WB-025  | 1      | 25   | 1100/500                   | 5000/2270   |
| WB-038  | 1-1/2  | 38   | 2200/1000                  | 6600/3300   |
| WB-045  | 1-3/4  | 45   | 3000/1360                  | 10000/4545  |
| WB-050  | 2      | 50   | 4400/2000                  | 13200/6000  |
| WB-075  | 3      | 75   | 11000/5000                 | 22000/10000 |
| WB-100  | 4      | 100  | 13200/6000                 | 26400/12000 |



## CARGO CONTROL SYSTEMS

### POLYESTER FLAT SLING

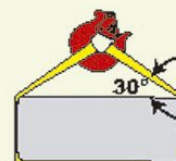
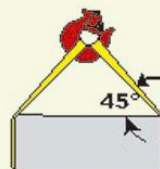
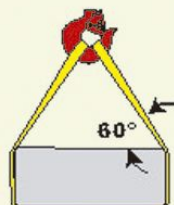
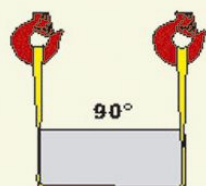
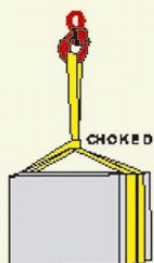


| ART NO. | WLL | VERTICAL | CHOKED | VERTICAL BASKET | 60° BASKET | 45° BASKET | 30° BASKET |
|---------|-----|----------|--------|-----------------|------------|------------|------------|
|         | ton | kgs      | kgs    | kgs             | kgs        | kgs        | kgs        |
| FS-025  | 1   | 1000     | 800    | 2000            | 1732       | 1414       | 1000       |
| FS-050  | 2   | 2000     | 1600   | 4000            | 3464       | 2828       | 2000       |
| FS-075  | 3   | 3000     | 2400   | 6000            | 5196       | 4242       | 3000       |
| FS-100  | 4   | 4000     | 3200   | 8000            | 6928       | 5656       | 4000       |
| FS-125  | 5   | 5000     | 4000   | 10000           | 8660       | 7070       | 5000       |
| FS-150  | 6   | 6000     | 4800   | 12000           | 10392      | 8484       | 6000       |
| FS-200  | 8   | 8000     | 6400   | 16000           | 13856      | 11312      | 8000       |
| FS-250  | 10  | 10000    | 8000   | 20000           | 17320      | 14140      | 10000      |

### POLYESTER ROUND SLING



| ART NO. | WLL | VERTICAL | CHOKED | VERTICAL BASKET | 60° BASKET | 45° BASKET | 30° BASKET |
|---------|-----|----------|--------|-----------------|------------|------------|------------|
|         | ton | kgs      | kgs    | kgs             | kgs        | kgs        | kgs        |
| RS-025  | 1   | 1000     | 800    | 2000            | 1732       | 1414       | 1000       |
| RS-050  | 2   | 2000     | 1600   | 4000            | 3464       | 2828       | 2000       |
| RS-075  | 3   | 3000     | 2400   | 6000            | 5196       | 4242       | 3000       |
| RS-100  | 4   | 4000     | 3200   | 8000            | 6928       | 5656       | 4000       |
| RS-125  | 5   | 5000     | 4000   | 10000           | 8660       | 7070       | 5000       |
| RS-150  | 6   | 6000     | 4800   | 12000           | 10392      | 8484       | 6000       |
| RS-200  | 8   | 8000     | 6400   | 16000           | 13856      | 11312      | 8000       |
| RS-250  | 10  | 10000    | 8000   | 20000           | 17320      | 14140      | 10000      |





## STAINLESS STEEL FORGED FITTINGS

### STAINLESS STEEL SCREW PIN ANCHOR SHACKLES, U.S. TYPE, DROP FORGED



| ART NO.   | SIZE   | WLL   | N.W.  |
|-----------|--------|-------|-------|
|           | inch   | ton   | kg    |
| S-SF 0101 | 3/16"  | 1/3   | 0.030 |
| S-SF 0102 | 1/4"   | 1/2   | 0.046 |
| S-SF 0103 | 5/16"  | 3/4   | 0.084 |
| S-SF 0104 | 3/8"   | 1     | 0.140 |
| S-SF 0105 | 7/16"  | 1-1/2 | 0.220 |
| S-SF 0106 | 1/2"   | 2     | 0.325 |
| S-SF 0107 | 5/8"   | 3     | 0.610 |
| S-SF 0108 | 3/4"   | 4     | 1.075 |
| S-SF 0109 | 7/8"   | 5     | 1.700 |
| S-SF 0110 | 1"     | 6     | 2.350 |
| S-SF 0111 | 1-1/4" | 8-1/2 | 4.400 |

### STAINLESS STEEL SCREW PIN CHAIN SHACKLES, U.S. TYPE, DROP FORGED



| ART NO.   | SIZE  | WLL   | N.W.  |
|-----------|-------|-------|-------|
|           | inch  | ton   | kg    |
| S-SF 0201 | 1/4"  | 1/2   | 0.041 |
| S-SF 0202 | 5/16" | 3/4   | 0.072 |
| S-SF 0203 | 3/8"  | 1     | 0.130 |
| S-SF 0204 | 7/16" | 1-1/2 | 0.198 |
| S-SF 0205 | 1/2"  | 2     | 0.298 |
| S-SF 0206 | 5/8"  | 3     | 0.565 |
| S-SF 0207 | 3/4"  | 4     | 0.968 |
| S-SF 0208 | 7/8"  | 5     | 1.480 |
| S-SF 0209 | 1"    | 6     | 2.170 |

### STAINLESS STEEL FIST GRIP CLIP, U.S. TYPE, DROP FORGED



| ART NO.   | SIZE  | N.W.  |
|-----------|-------|-------|
|           | inch  | kg    |
| S-CF 0101 | 1/4"  | 0.096 |
| S-CF 0102 | 5/16" | 0.130 |
| S-CF 0103 | 3/8"  | 0.187 |
| S-CF 0104 | 1/2"  | 0.280 |

### STAINLESS STEEL TURNBUCKLES, EYE & EYE, U.S. TYPE, DROP FORGED



| ARTNO.    | SIZE           | WLL  | N.W.  |
|-----------|----------------|------|-------|
|           | inch           | lbs  | kg    |
| S-TF 0101 | 1/4" x 4"      | 500  | 0.120 |
| S-TF 0102 | 5/16" x 4-1/2" | 800  | 0.206 |
| S-TF 0103 | 3/8" x 6"      | 1200 | 0.357 |
| S-TF 0104 | 1/2" x 6"      | 2200 | 0.605 |
| S-TF 0105 | 5/8" x 6"      | 3500 | 1.130 |
| S-TF 0106 | 3/4" x 6"      | 5200 | 1.650 |



## STAINLESS STEEL FORGED FITTINGS

### STAINLESS STEEL TURNBUCKLES, JAW & JAW, U.S. TYPE, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u>  | <u>WLL</u> | <u>N.W.</u> |
|----------------|--------------|------------|-------------|
|                | inch         | lbs        | kg          |
| S-TF0201       | 1/4"x4"      | 500        | 0.163       |
| S-TF0202       | 5/16"x4-1/2" | 800        | 0.251       |
| S-TF0203       | 3/8"x6"      | 1200       | 0.410       |
| S-TF0204       | 1/2"x6"      | 2200       | 0.740       |
| S-TF0205       | 5/8"x6"      | 3500       | 1.348       |
| S-TF0206       | 3/4"x6"      | 5200       | 2.070       |

### STAINLESS STEEL REGULAR NUT EYE BOLT, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>N.W.</u> |
|----------------|-------------|------------|-------------|
|                | inch        | ton        | kg          |
| S-EBF0101      | 1/4"x2"     | 0.25       | 0.034       |
| S-EBF0102      | 1/4"x4"     | 0.35       | 0.044       |
| S-EBF0103      | 3/8"x2-1/2" | 0.60       | 0.100       |
| S-EBF0104      | 3/8"x4-1/2" | 0.60       | 0.124       |
| S-EBF0105      | 5/8"x2"     | 1.70       | 0.355       |
| S-EBF0106      | 3/4"x4-1/2" | 2.60       | 0.670       |
| S-EBF0107      | 1"x6"       | 4.70       | 1.749       |

### STAINLESS STEEL SHOULDER TYPE NUT EYE BOLT, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>N.W.</u> |
|----------------|-------------|------------|-------------|
|                | inch        | ton        | kg          |
| S-EEF0201      | 1/4"x2"     | 0.25       | 0.029       |
| S-EEF0202      | 1/4"x4"     | 0.35       | 0.040       |
| S-EEF0203      | 3/8"x2-1/2" | 0.60       | 0.084       |
| S-EEF0204      | 3/8"x4-1/2" | 0.60       | 0.114       |
| S-EEF0205      | 5/8"x2"     | 1.70       | 0.302       |
| S-EEF0206      | 3/4"x4-1/2" | 2.60       | 0.661       |
| S-EEF0207      | 1"x6"       | 4.70       | 1.560       |

### STAINLESS STEEL CONNECTING LINK, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>N.W.</u> |
|----------------|-------------|------------|-------------|
|                | inch        | lbs        | kg          |
| S-CLF0101      | 1/4"        | 3500       | 0.104       |
| S-CLF0102      | 5/16"       | 4500       | 0.145       |
| S-CLF0103      | 3/8"        | 7100       | 0.295       |
| S-CLF0104      | 1/2"        | 12000      | 0.645       |
| S-CLF0105      | 5/8"        | 18100      | 1.260       |



## STAINLESS STEEL FORGED FITTINGS

### STAINLESS STEEL MISSING LINK, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>N.W.</u> |
|----------------|-------------|------------|-------------|
|                | inch        | lbs        | kg          |
| S-MLF0101      | 1/4"        | 1325       | 0.032       |
| S-MLF0102      | 5/16"       | 1950       | 0.057       |
| S-MLF0103      | 3/8"        | 2750       | 0.090       |

### STAINLESS STEEL MASTER LINK, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>WLL</u> | <u>N.W.</u> |
|----------------|-------------|------------|-------------|
|                | inch        | ton        | kg          |
| S-LF0101       | 3/8"        | 1          | 0.160       |
| S-LF0102       | 1/2"        | 1-1/4      | 0.365       |
| S-LF0103       | 5/8"        | 2          | 0.720       |
| S-LF0104       | 3/4"        | 3          | 0.955       |
| S-LF0105       | 1"          | 6          | 2.380       |
| S-LF0106       | 1-1/4"      | 10         | 4.300       |

### STAINLESS STEEL "D" RING DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>N.W.</u> |
|----------------|-------------|-------------|
|                | inch        | kg          |
| S-D RF 01 01   | 1"          | 0.022       |
| S-D RF 01 02   | 1-1/2"      | 0.055       |
| S-D RF 01 03   | 2"          | 0.110       |

### STAINLESS STEEL ROUND RING, FLAT BOTTOM, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>N.W.</u> |
|----------------|-------------|-------------|
|                | inch        | kg          |
| S-F RF01 01    | 3/16"       | 0.011       |
| S-F RF01 02    | 1/4"        | 0.023       |
| S-F RF01 03    | 5/16"       | 0.042       |
| S-F RF01 04    | 3/8"        | 0.083       |
| S-F RF01 05    | 1/2"        | 0.175       |



## STAINLESS STEEL FORGED FITTINGS

### STAINLESS STEEL EYE NUT U.S. TYPE, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>N.W.</u> |
|----------------|-------------|-------------|
|                | inch        | kg          |
| S-ENF0101      | 1/4"        | 0.038       |
| S-ENF0102      | 5/16"       | 0.040       |
| S-ENF0103      | 3/8"        | 0.125       |
| S-ENF0104      | 1/2"        | 0.122       |
| S-ENF0105      | 5/8"        | 0.380       |
| S-ENF0106      | 3/4"        | 0.540       |

### STAINLESS STEEL SWIVEL EYE & EYE, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>N.W.</u> |
|----------------|-------------|-------------|
|                | inch        | kg          |
| S-SWF0101      | 3/8"        | 0.302       |
| S-SWF0102      | 1/4"        | 0.050       |
| S-SWF0103      | 5/16"       | 0.120       |
| S-SWF0104      | 3/8"        | 0.250       |
| S-SWF0105      | 1/2"        | 0.620       |
| S-SWF0106      | 5/8"        | 0.950       |
| S-SWF0107      | 3/4"        | 2.080       |
| S-SWF0108      | 7/8"        | 2.250       |
| S-SWF0109      | 1"          | 4.450       |

### STAINLESS STEEL SWIVEL HOOK, DROP FORGED



| <u>ART NO.</u> | <u>SIZE</u> | <u>N.W.</u> |
|----------------|-------------|-------------|
|                | inch        | kg          |
| S-HWF0101      | 1 1/2t      | 0.375       |
| S-HWF0102      | 3 1/4t      | 0.652       |
| S-HWF0103      | 1t          | 0.987       |
| S-HWF0104      | 1 1/4t      | 1.182       |



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