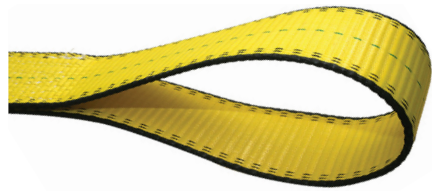


# TYPICAL SYNTHETIC SLING CONFIGURATIONS

## NYLON/POLYESTER SLINGS

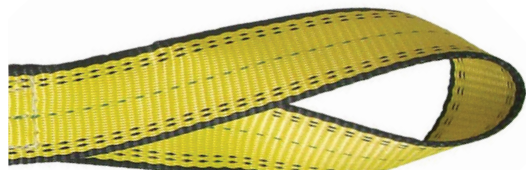


FLAT EYE

ADVANT-EDGE



TAPERED EYE



TWISTED EYE

ADVANT-EDGE



REVERSED EYE



REINFORCED EYE

REINFORCED BODY



ENDLESS

ADVANT-EDGE

## ENDLESS ROUND SLINGS



COLOR	APPROX. DIAMETER (NO LOAD)	VERTICAL RATED CAPACITY	CHOKER RATED CAPACITY	BASKET RATED CAPACITY	PRODUCT CODE
PURPLE	.625"	2,600 lbs.	2,100 lbs.	5,200 lbs.	ENR1-2600
GREEN	.875"	5,300 lbs.	4,200 lbs.	10,600 lbs.	ENR2-5300
YELLOW	1.125"	8,400 lbs.	6,700 lbs.	16,800 lbs.	ENR3-8400
RED	1.375"	13,200 lbs.	10,600 lbs.	26,400 lbs.	ENR5-13200
BLUE	1.625"	21,200 lbs.	17,000 lbs.	42,400 lbs.	ENR6-21200
GREY	2.125"	31,000 lbs.	24,800 lbs.	62,000 lbs.	ENR9-31000
ORANGE	2.350"	40,000 lbs.	32,000 lbs.	80,000 lbs.	ENR10-40000
BROWN	3.150"	53,000 lbs.	42,400 lbs.	106,000 lbs.	ENR11-53000
OLIVE	3.950"	66,000 lbs.	52,800 lbs.	132,000 lbs.	ENR12-66000

# ADVANTAGE SALES & SUPPLY CO., LLC

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advantagesales.biz

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Toll Free: 800-216-2183

## E-Z GUIDE TO ORDERING FABRICATED RIGGING PRODUCTS

### WIRE ROPE SLINGS

1. How much weight will be lifted?
2. What size/diameter Wire Rope?
3. Standard Eye or Thimbled Eye?
4. How long is the reach?  
\*Please see diagram on next page for reach length.
5. If it's a multi-leg sling, at what angle will it be lifting? \*Please note: the lower the angle, the weaker the sling. Please inquire with your Sales Representative for more information.
6. What type of hooks at the bottom? \*Please note: The most common hooks for wire rope slings are eye hoist hooks. Most single leg slings do not have hooks and are commonly known as "chokers".



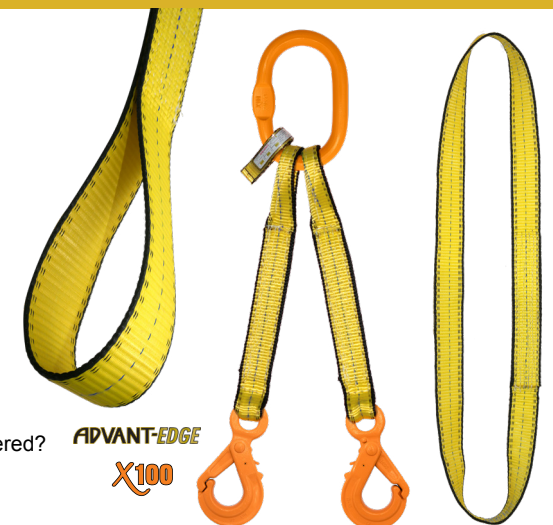
### CHAIN SLINGS

1. How much weight will be lifted?
2. What diameter Chain?
3. Grade 80 or Grade 100?
4. How long is the reach?  
\*Please see diagram on page next page for reach length.
5. What Type: SGG, DOS, QOF, etc.?
6. How many legs?
7. If it's a multi-leg sling, at what angle will it be lifting? \*Please note: the lower the angle, the weaker the sling. Please inquire with your Sales Representative for more information.
8. Do the legs need to be adjustable?



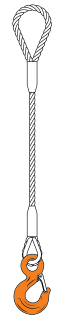
### SYNTHETIC SLINGS

1. How much weight will be lifted?
2. Is it an Endless Round Sling or a Flat Web Sling?
3. If it's an **Endless Round Sling**:
  - a. What color/capacity is needed?  
\*Please note that endless round slings are commonly ordered by color.
  - b. What length?
4. If it's a **Flat Web Sling**:
  - a. Is it Eye-Eye or Endless?
  - b. How long?
  - c. What size?
  - d. How many plies?
  - e. What type of Eye? \*Options are Flat, Twisted, Tapered, Reversed.
  - f. Is it Cordura covered?  
\*If so, is the Cordura just in the body, just in the eyes, or completely covered?
  - g. Single leg or double leg?
  - h. If double leg, what kind of hooks are needed?

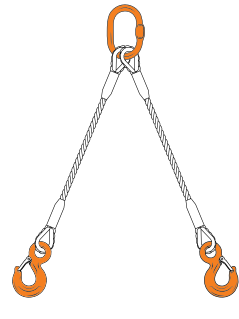


# TYPICAL WIRE ROPE SLING CONFIGURATIONS

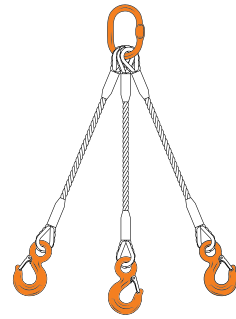
# TYPICAL ALLOY CHAIN SLING CONFIGURATIONS



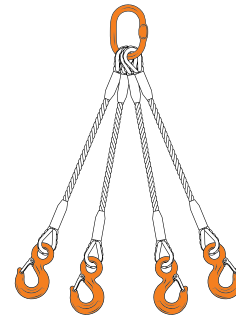
SINGLE LEG



DOUBLE LEG



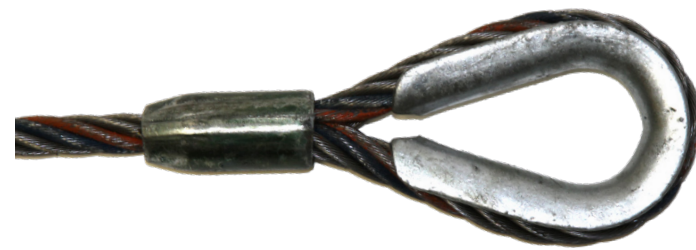
TRIPLE LEG



QUAD LEG



STANDARD EYE



THIMBLED EYE

## TYPICAL HOOKS USED WITH WIRE SLINGS

## MEASURING LENGTH



X100

FIXED EYE HOIST HOOK



X100

SWIVEL EYE HOIST HOOK WITH BRONZE BUSHING OR BEARING



X100

SLIDING CHOKER HOOK



X100

SORTING HOOK WITH OR WITHOUT HANDLE



X100

SELF LOCKING EYE HOOK



X100

SELF LOCKING SWIVEL HOOK WITH BRONZE BUSHING OR BEARING



REACH

SINGLE



Type SOO



Type SOS



Type SOG



Type SOF



Type SSS



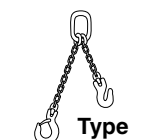
Type SGG



Type SGS



Type SOSL



Type SOSA+

DOUBLE



Type DOS



Type DOG



Type DOF



Type DOSL

Type DOSA+



TRIPLE/QUAD



Type TOS



Type TOG



Type TOF



Type TOF



Type QOS



Type QOG



Type QOF



Type QOS

INDICATORS

1ST LETTER INDICATES:

- S = Single-Leg
- D = Double-Leg
- T = Triple-Leg
- Q = Quadruple-Leg

2ND LETTER INDICATES TOP OF FITTING:

- O = Oblong Link
- S = Sling Hook
- G = Grab Hook
- F = Foundry Hook

3RD LETTER INDICATES LOWER FITTING:

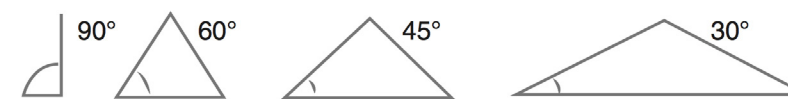
- O = Oblong Link
- S = Sling Hook
- G = Grab Hook
- F = Foundry Hook
- SL = Self Locking

LAST LETTER INDICATES

- A = Adjustable

All Chain Slings are available with adjusters

EXAMPLES OF LIFT ANGLES:



Please inquire with your Sales Representative for sling capacity

## TYPICAL FITTINGS USED WITH CHAIN SLINGS



X100

CLEVIS GRAB HOOK WITH OR WITHOUT CRADLE



X100

SLING HOOK CLEVIS OR EYE TYPE



X100

MASTER LINK



X100

COUPLING LINK



X100

MASTER LINK WITH ADJUSTERS SINGLE & DOUBLE LEG AVAILABLE



X100

SELF LOCKING HOOK CLEVIS OR EYE TYPE



X100

SELF LOCKING SWIVEL HOOK WITH BRONZE BUSHING OR BEARING



X100

FOUNDRY HOOK CLEVIS OR EYE TYPE