

TYPICAL SYNTHETIC SLING CONFIGURATIONS

NYLON/POLYESTER FLAT SLINGS



FLAT EYE AND EYE



ENDLESS



TWISTED EYE



REVERSED EYE



REINFORCED EYE



REINFORCED BODY

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
GRAY	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., INC.

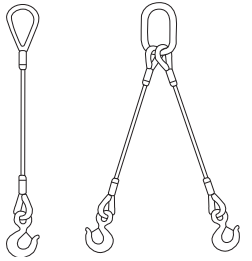
99 Servicea Drive
Ridgway, PA 15853
advantagesales.biz

Ph: (814) 772-4766
Fax: (814) 772-4767
Toll Free: 800-216-2183

E-Z GUIDE TO ORDERING FABRICATED RIGGING PRODUCTS

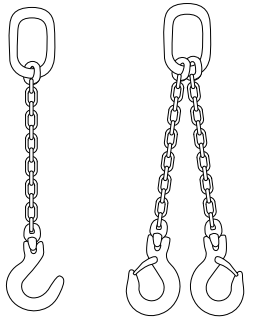
WIRE ROPE SLINGS

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 Advantage 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".*



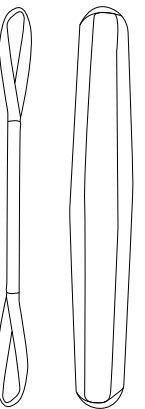
CHAIN SLINGS

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 Advantage 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 plys?
 - 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?



LIFT IT SAFELY
WITH RIGGING PRODUCTS FROM
ADVANTAGE
SALES & SUPPLY CO., INC.

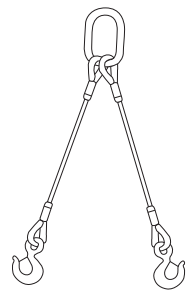


TYPICAL WIRE ROPE SLING CONFIGURATIONS

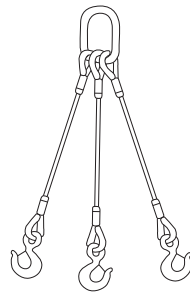
TYPICAL ALLOY CHAIN SLING CONFIGURATIONS



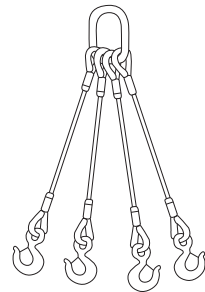
SINGLE LEG



DOUBLE LEG



TRIPLE LEG



QUAD LEG



STANDARD EYE



THIMBLED EYE

TYPICAL HOOKS USED WITH WIRE SLINGS

MEASURING LENGTH



EYE HOIST HOOK



SWIVELED EYE HOIST HOOK



SLIDING CHOKER



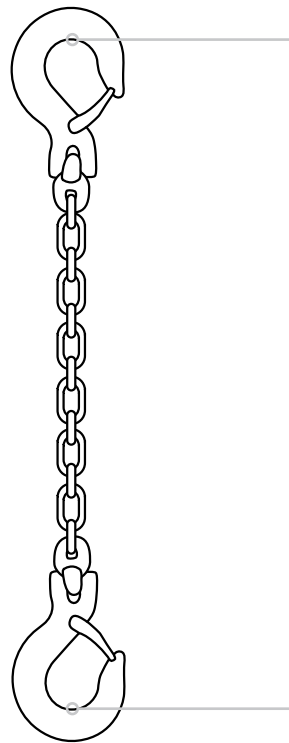
SORTING HOOK



SELF LOCKING EYE HOOK



SELF LOCKING SWIVEL HOOK



REACH

INDICATORS	SINGLE							
	TYPE:	SOO	SOG	SOF	SSS	SGG	SGS	ASOS*
	DOUBLE							
	TYPE:	DOS	DOG	DOF	ADOS*			
	TRIPLE/QUAD							
	TYPE:	TOS	TOG	TOF	QOS	QOG	QOF	

1ST LETTER INDICATES

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

2ND LETTER INDICATES

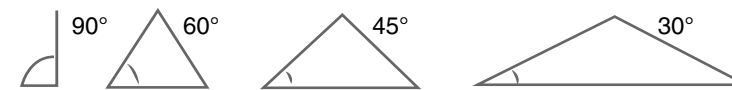
- O = Oblong Master Link
- S = Sling Hook
- G = Grab Hook
- F = Foundry Hook

3RD LETTER INDICATES

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

*All Chain Slings are available with adjusters

EXAMPLES OF LIFT ANGLES:



*Please inquire with your Advantage Sales Representative for sling capacity

TYPICAL FITTINGS USED WITH CHAIN SLINGS



CLEVIS GRAB HOOK



CLEVIS SLING HOOK



OBLONG MASTER LINK



COUPLING LINK



MASTER LINK WITH SUB ASSEMBLY
SINGLE & DOUBLE LEG AVAILABLE



CLEVIS SELF LOCKING HOOK



SWIVEL SELF LOCKING HOOK



FOUNDRY HOOK