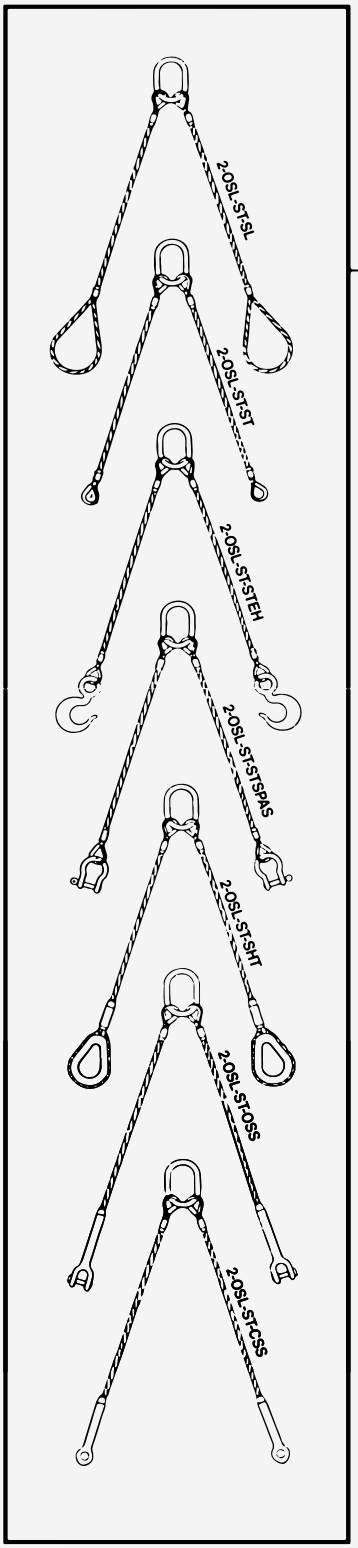
WIRE ROPE-2 LEG BRIDLES

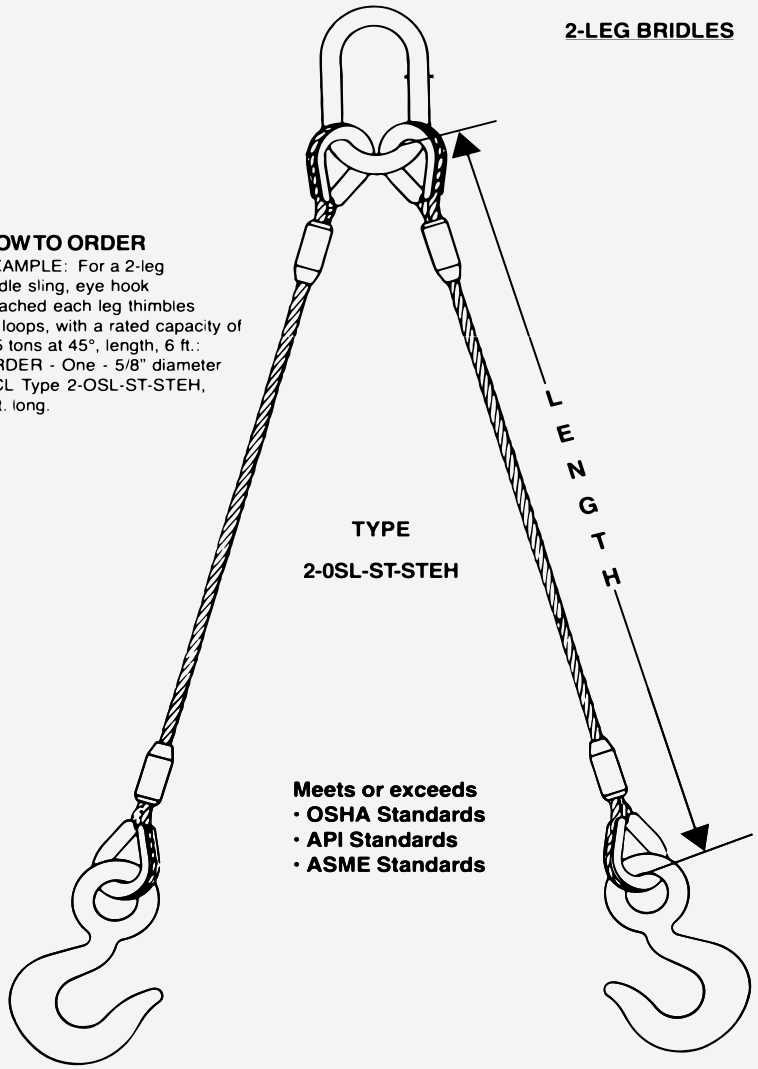


TYPE 2

All Purpose Slings
Tapered Sleeve & Attachments

2-LEG BRIDLES

HOW TO ORDER
EXAMPLE: For a 2-leg bridle sling, eye hook attached each leg thimbles all loops, with a rated capacity of 5.5 tons at 45°, length, 6 ft.: ORDER - One - 5/8" diameter DCL Type 2-OSL-ST-STEH, 6 ft. long.



TYPE

2-0SL-ST-STEH

Meets or exceeds
- **OSHA Standards**
- **API Standards**
- **ASME Standards**

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WIRE ROPE-2 LEG BRIDLES

TYPE 2

Mechanical Splice - IWRC

2 - Leg Bridle

Rated capacity in tons of 2,000 lbs.
Rated capacities shown apply only to 6x19 and 6x37 class wire rope

ROPE DIA. (IN.)	VERTICAL		60°		45°		30°	
	EIPS	EEIPS	EIPS	EEIPS	EIPS	EEIPS	EIPS	EEIPS
1/4	1.3	1.4	1.1	1.2	0.91	1.0	0.65	0.71
5/16	2.0	2.2	1.7	1.9	1.4	1.6	1.0	1.1
3/8	2.9	3.2	2.5	2.7	2.0	2.2	1.4	1.6
7/16	3.9	4.3	3.4	3.7	2.7	3.0	1.9	2.1
1/2	5.1	5.5	4.4	4.8	3.6	3.9	2.5	2.8
9/16	6.4	7.0	5.5	6.1	4.5	5.0	3.2	3.5
5/8	7.8	8.6	6.8	7.5	5.5	6.1	3.9	4.3
3/4	11	12	9.7	11	7.9	8.7	5.6	6.2
7/8	15	17	13	14	11	12	7.6	8.3
1	20	22	17	19	14	15	9.8	11
1 1/8	24		21		17		12	
1 1/4	30		26		21		15	
1 3/8	36		31		25		18	
1 1/2	42		37		30		21	
1 5/8	49		42		35		24	
1 3/4	57		49		40		28	
1 7/8	64		56		46		32	
2	73		63		52		37	
2 1/8	80		69		56		40	
2 1/4	89		77		63		44	
2 3/8	99		85		70		49	
2 1/2	109		94		77		54	
2 5/8	119		103		84		60	
2 3/4	130		113		92		65	
2 7/8	141		122		100		71	
3	153		133		108		77	
3 1/8	165		143		117		82	
3 1/4	177		153		125		89	
3 3/8	190		165		135		95	
3 1/2	203		176		144		102	

- **Rated capacities basket hitch based on D/d ratio of 25**
- **Rated capacities based on pin diameter no larger than natural eye width or less than the nominal sling diameter**
- **Rated capacities based on design factor of 5**
- **Horizontal sling angles less than 30 degrees shall not be used**
- **Rated capacities based on new slings only**

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