

TUFLEX® BRIDLE ROUNDSLINGS

General Information
Web Slings
Round Slings
Sling Protection
Wire Rope
Chain Slings
Rigging Hardware
Mesh Slings
Cargo Control
Lift-All Hoists
Hoist Rings
Plate Clamps
Lifting Devices

Features and Benefits

Promotes Safety

- Bridle slings provide better load control and balance.
- Use of hardware prevents cutting and abrasion of sling at bearing points.

Saves Money

- Reduces damage by protecting load between pick-up point and crane hook.

Saves Time

- Lightweight and pliable for easy rigging and storage.
- Sling hooks quickly connect to loads having hoist rings or eye bolts.

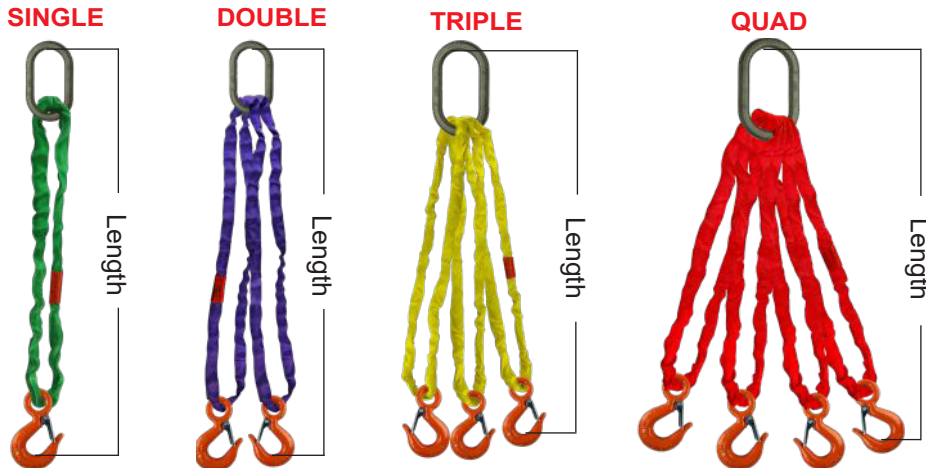
How to Order

Specify:

1. Number of legs: **S** (Single), **D** (Double), **T** (Triple), **Q** (Quad)
2. Master Link: **O** (Oblong)
3. Bottom Attachments: **S** (Sling Hook), **O** (Oblong)
4. *Tuflex* Code: EN30, EN90, etc.
5. Length of Assembly - Feet (Bearing point to bearing point)

Example:

DOSEN90X10 - is a double leg bridle, with an oblong master link at the top, and sling hooks on each leg of the *Tuflex* EN90. Bearing to bearing length is 10 ft.



Use *Lift-All's* sling calculator to determine sling leg length at www.lift-all.com.



SINGLE LEG TUFLEX ROUND SLINGS

Tuflex Size	Color	Rated Capacity (lbs.)*			Hardware**	
		Vertical	Choker	Basket	Hook Alloy (A) / Carbon (C)	Masterlink Stock Dia. (in.)
EN30	Purple	2,600	2,100	5,200	2TA	1/2
EN60	Green	5,300	4,200	10,600	4.5TA	3/4
EN90	Yellow	8,400	6,700	16,800	7TA	3/4
EN120	Tan	10,600	8,500	21,200	11TA	1
EN150	Red	13,200	10,600	26,400	11TA	1
EN180	White	16,800	13,400	33,600	15TA	1-1/4
EN240	Blue	21,200	17,000	42,400	22TA	1-1/4
EN360	Gray	31,000	24,800	62,000	20TC	1-1/2
EN600	Brown	53,000	42,400	106,000	30TC	2
EN800	Olive	66,000	52,800	132,000	40TC	2-1/4
EN1000	Black	90,000	72,000	180,000	-	2-1/2

** Find hardware dimensions in Hardware section of this catalog.

Note: Import hook with latch is standard up to 7 Ton. Domestic hook/latch options used over 7 Ton or upon request.

WARNING Do not exceed rated capacities. Sling tension increases as the angle from horizontal decreases. Slings should not be used at angles of less than 30°. Refer to the Effect of Angle chart in the General Information section of this catalog. **Always protect synthetic slings from being cut by corners and edges. See the Sling Protection section in this catalog.**

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DOUBLE LEG TUFLEX ROUNDSLINGS							
Tuflex Size	Color	Rated Capacity (lbs.)*				Hardware**	
		One Leg @ 90°	All Legs @			Hook Alloy (A) Carbon (C)	Masterlink Stock Dia. (in.)
			60°	45°	30°		
EN30	Purple	2,600	4,500	3,600	2,600	2TA	1/2
EN60	Green	5,300	9,100	7,400	5,300	4.5TA	3/4
EN90	Yellow	8,400	14,500	11,800	8,400	7TA	1
EN120	Tan	10,600	18,300	14,900	10,600	11TA	1-1/4
EN150	Red	13,200	22,800	18,600	13,200	11TA	1-1/4
EN180	White	16,800	29,100	23,700	16,800	15TA	1-1/2
EN240	Blue	21,200	36,700	29,900	21,200	22TA	1-1/2
EN360	Gray	31,000	53,700	43,800	31,000	20TC	2
EN600	Brown	53,000	91,800	74,900	53,000	30TC	2-1/2
EN800	Olive	66,000	114,300	93,300	66,000	40TC	3
EN1000	Black	90,000	155,800	127,200	90,000	-	3-1/4

TRIPLE LEG TUFLEX ROUNDSLINGS							
Tuflex Size	Color	Rated Capacity (lbs.)*				Hardware**	
		One Leg @ 90°	All Legs @			Hook Alloy (A) / Carbon (C)	Masterlink Stock Dia. (in.)
			60°	45°	30°		
EN30	Purple	2,600	6,700	5,500	3,900	2TA	3/4
EN60	Green	5,300	13,700	11,200	7,900	4.5TA	1
EN90	Yellow	8,400	21,800	17,800	12,600	7TA	1-1/4
EN120	Tan	10,600	27,500	22,400	15,900	11TA	1-1/2
EN150	Red	13,200	34,200	27,900	19,800	11TA	1-1/2
EN180	White	16,800	43,600	35,600	25,200	15TA	1-3/4
EN240	Blue	21,200	55,000	44,900	31,800	22TA	2
EN360	Gray	31,000	80,500	65,700	46,500	20TC	2-1/4
EN600	Brown	53,000	137,600	112,400	75,900	30TC	3-1/4
EN800	Olive	66,000	171,400	139,900	99,000	40TC	3-1/2
EN1000	Black	90,000	233,800	190,800	135,000	-	4-1/4

QUAD LEG TUFLEX ROUNDSLINGS							
Tuflex Size	Color	Rated Capacity (lbs.)*				Hardware**	
		One Leg @ 90°	All Legs @			Hook Alloy (A) / Carbon (C)	Masterlink Stock Dia. (in.)
			60°	45°	30°		
EN30	Purple	2,600	9,000	7,300	5,200	2TA	3/4
EN60	Green	5,300	18,300	14,900	10,600	4.5TA	1-1/4
EN90	Yellow	8,400	29,100	23,700	16,800	7TA	1-1/2
EN120	Tan	10,600	36,700	29,900	21,200	11TA	1-1/2
EN150	Red	13,200	45,700	37,300	26,400	11TA	1-3/4
EN180	White	16,800	58,200	47,500	33,600	15TA	2
EN240	Blue	21,200	73,400	59,900	42,400	22TA	2-1/4
EN360	Gray	31,000	107,300	87,600	62,000	20TC	2-3/4
EN600	Brown	53,000	183,600	149,900	106,000	30TC	3-1/2
EN800	Olive	66,000	228,600	186,600	132,000	40TC	4-1/4
EN1000	Black	90,000	311,700	254,500	180,000	-	4-3/4

** Find hardware dimensions in Hardware section of this catalog. Use sling leg calculator to determine length at www.lift-all.com.
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