

## SLING SHIELD™

The number one cause of synthetic sling failure is cutting. **Sling Shield Edge Protectors** prevent synthetic slings from being cut by load edges. Low weight, high strength extruded aluminum body provides a full 1" radius to protect your slings from even the sharpest of load edges.

Stop replacing your synthetic slings and wear pads due to cutting.  
Use the new Lift-All Sling Shields.



### Features:

- Aluminum bar with 1" radius supports basket or choker sling tensions of up to 25,000 lbs. per inch of sling width.
- Polycarbonate end restraints help keep slings on bar when lifting at angles.
- Magnet keeps **Sling Shield** in place on steel loads while rigging the lift
- Hook & Loop straps help keep sling in position prior to lift

### Benefits:

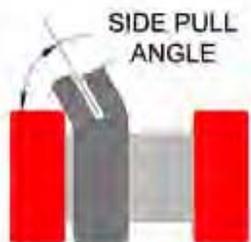
- Improves Safety – Eliminates dropped loads caused by load edges cutting the sling
- Saves Time - Magnet and Hook & Loop straps greatly reduce rigging time
- Saves Money – No cut slings or wear pads means fewer replacement purchases



Lift-All Part #	SS Inside Width (In.)	SS Overall Length (In.)	SS Weight (Lbs.)	Widest Web Sling (In.)	Largest Appropriate Tuflex Size		Largest Appropriate Keyflex Size	
					Single Leg	Double Leg	Single Leg	Double Leg
SS14	4.50	7.50	2.7	4	EN360	EN120	KEN80K	KEN15K
SS16	6.75	10.00	3.2	6	EN1000	EN240	KEN100K	KEN40K
SS112	12.75	16.00	4.8	12	EN1000	EN1000	KEN100K	KEN100K

### LOAD RATINGS

The load rating of **Sling Shields** is 25,000 lbs. of sling tension per inch of sling width using a basket or choker hitch. This rating is reduced when lifting at side pull angles of less than 70°. Do not exceed listed sling tensions. Prevent **Sling Shield** from sliding when using at an angle. Do not use at side pull angles less than 45°. See Safety Bulletin for more detailed information.



Side Pull Angle	Basket Choker Rating (Lbs.)*
65°	17,500
60°	15,000
55°	13,000
50°	11,000
45°	8,000

**\*Ultimate rating regardless of width. Lifting in a vertical hitch reduces the ratings by half.**