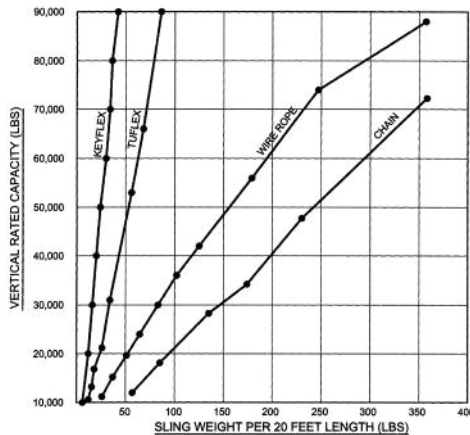


KEYFLEX™ ROUND SLINGS

with Technora® core

KeyFlex Benefits:

- Low weight per capacity reduces risk of injury to riggers.
- Great for low headroom situations.
- 1% stretch at rated capacity reduces abrasion and allows for better load control.
- **KeyFlex** with aramid load fiber is approved for use **up to 350°F**.
- Lightweight and compact size promote speedier rigging, transport and storage when compared to any other type of sling.



The chart plots the weights of 20 ft. slings at various capacities.

Sling Weight Per 20 ft. Length (lbs.)		
Sling Type	Vertical Rating (lbs.)	Sling Weight (lbs.)
KeyFlex	90,000	48
Tuflex®	90,000	86
Wire Rope	88,000	357
Chain	72,300	358

KeyFlex Capacities and Measurements										
Part Number	Rated Capacity (lbs.)*				Min. Length (ft.)	Approximate Measurements				
	Vertical	Choker	Basket @ 90°	Basket @ 45°		Wt. (lbs / ft.)	Body Dia. Relaxed (in.)	Contact Width (in.)	Min. Hardware Diameter (in.)	Min. Edge Contact Radius (in.)
KEN10K	10,000	8,000	20,000	14,100	3	0.3	1.00	1.56	0.69	0.23
KEN15K	15,000	12,000	30,000	21,000	3	0.5	1.13	1.75	0.88	0.31
KEN20K	20,000	16,000	40,000	28,000	3	0.6	1.25	2.00	1.06	0.37
KEN25K	25,000	20,000	50,000	35,000	3	0.7	1.25	2.13	1.25	0.47
KEN30K	30,000	24,000	60,000	42,000	3	0.8	1.38	2.13	1.44	0.50
KEN40K	40,000	32,000	80,000	56,000	3	1.0	1.75	2.75	1.50	0.53
KEN50K	50,000	40,000	100,000	70,000	5	1.3	1.88	2.88	1.75	0.62
KEN60K	60,000	48,000	120,000	84,000	5	1.7	2.00	3.13	2.00	0.69
KEN70K	70,000	56,000	140,000	98,000	8	1.9	2.13	3.25	2.19	0.76
KEN80K	80,000	64,000	160,000	113,000	8	2.1	2.25	3.50	2.38	0.82
KEN90K	90,000	72,000	180,000	127,000	8	2.4	2.50	3.88	2.38	0.83
KEN100K	100,000	80,000	200,000	141,000	8	2.6	2.75	4.25	2.50	0.84
KEN125K	125,000	100,000	250,000	176,000	8	3.0	3.00	4.88	2.63	0.92
KEN150K	150,000	120,000	300,000	210,000	8	3.5	3.25	5.25	2.88	1.00
KEN175K	175,000	140,000	350,000	240,000	8	4.8	3.50	5.75	3.13	1.10
KEN200K	200,000	160,000	400,000	280,000	8	5.3	3.75	6.13	3.38	1.18

Available in higher capacity and/or shorter length versions.

Technora is a registered trademark of Teijin LTD.

* **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.**

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

KEYFLEX™ ULTRA ROUNDSLINGS

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The Higher Capacity *KeyFlex* Roundsling

- **High Capacities:** Up to 1/2 million pounds in a vertical hitch, or 1 million pounds in a basket hitch.
- **KeyFlex Ultra** is 87% lighter than comparable capacity wire rope slings. This makes it easier to handle, and safer for workers to use.
- **High Value:** You get the *Lift-All* quality you expect which exceeds industry standards at a competitive price.
- **Extra Utility:** *KeyFlex Ultra* roundslings can be returned to *Lift-All* for disassembly, inspection, and re-tagging as individual slings.
- **Repairable:** The outer cover can be replaced.



- **Rugged Construction:** Our best 4-ply *Tufhide™* nylon jacket covers three individual *KeyFlex* roundslings with *Technora®* core.



Part Number	Rated Capacity (lbs.)*			
	Vertical	Choker	Basket @ 90°	Basket @ 45°
KEN3P200	200,000	160,000	400,000	280,000
KEN3P250	250,000	200,000	500,000	350,000
KEN3P300	300,000	240,000	600,000	420,000
KEN3P400	400,000	320,000	800,000	560,000
KEN3P500	500,000	400,000	1,000,000	700,000

Available in lengths up to 79 feet

Part Number	Component Sling Size	Min. Sling Length (ft.)	Weight Per Foot (lbs.)	Body Dia. Relaxed (in.)	Contact Width (in.)	Min. Edge Contact Radius (in.)	Min. Hardware Dia. (in.)
KEN3P200	KEN80K	10	6.9	3.88	6.25	1.13	3.25
KEN3P250	KEN100K	12	8.6	4.75	7.75	1.25	3.25
KEN3P300	KEN125K	14	9.9	5.50	9.00	1.25	3.50
KEN3P400	KEN150K	15	15.8	6.00	10.50	1.50	4.25
KEN3P500	KEN200K	17	17.5	6.75	11.00	1.63	4.63

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