

UNITEX (HPF) High Performance Fiber endless round slings

Heavy lift round slings that offer maximum strength combined with minimum weight

APPLICATIONS:

- Recommended for static lifts and lifts with light load contact
- A General Purpose, cost effective heavy lift round sling when the user requires an ergonomic solution to conventional steel products

CONSTRUCTION :

- Made with a high tenacity nylon outer cover and **EHP** Engineered Hybrid Power® twisted core yarns (a blend of aramid and high-modulus polyethylene fiber, featuring Honeywell Spectra® fiber)

FEATURES AND BENEFITS:

- **LIGHT WEIGHT** – Approximately 80% lighter than steel slings and approximately 35% lighter than polyester round slings with the equivalent working load limits
- **ERGONOMIC** – Offers a stronger, lighter, more flexible option to conventional steel slings that not only promote ease of use but also easy storage and transportation due to the slings compact size
- **ELIMINATE DAMAGE** – Soft synthetic properties will not damage loads like conventional steel slings
- **SUPERIOR SAFETY BENEFITS** – Ergonomic, lightweight design will reduce back, neck, shoulder and hand injuries
- **LOW ELONGATION** – Stretch less than 1% at rated capacity
- **REPAIRABLE** – Can be easily repaired and put back into service
- **HIGH HEAT RESISTANCE** – Can be used in environments up to 300⁰ F
- **CHEMICAL RESISTANCE** – High resistance to acids, alkalis and organic solvents



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CAPACITY CHART AND SPECIFICATIONS

**All capacities listed below meet or exceed all applicable US industry standards having a 5:1 design factor*

		Vertical 	Choker 	Basket 				
Code	*may vary Color	WLL	WLL	WLL	Minimum Length (ft)	Approx. Core Dia. (in)	Sleeve Width (in)	Approx. Weight (lbs/ft)
RSHPF20000	*Orange	20,000	16,000	40,000	3	1.25	3	0.55
RSHPF30000	*Orange	30,000	24,000	60,000	3	1.38	3	0.70
RSHPF40000	*Orange	40,000	32,000	80,000	3	1.75	3	0.82
RSHPF50000	*Orange	50,000	40,000	100,000	3	1.88	3	1.02
RSHPF60000	*Orange	60,000	48,000	120,000	3	2.00	4	1.15
RSHPF70000	*Orange	70,000	56,000	140,000	3	2.13	4	1.29
RSHPF80000	*Orange	80,000	64,000	160,000	3	2.50	5	1.50
RSHPF90000	*Orange	90,000	72,000	180,000	3	2.62	5	1.64
RSHPF100000	*Orange	100,000	80,000	200,000	4	2.75	5	1.77
RSHPF125000	*Orange	125,000	100,000	250,000	4	3.00	6	2.15
RSHPF150000	*Orange	150,000	120,000	300,000	4	3.25	6	2.49
RSHPF175000	*Orange	175,000	140,000	350,000	4	3.50	8	3.12
RSHPF200000	*Orange	200,000	160,000	400,000	4	3.75	8	3.46
RSHPF250000	*Orange	250,000	200,000	500,000	6	4.25	8	4.14
RSHPF300000	*Orange	300,000	240,000	600,000	6	4.75	10	4.81
RSHPF400000	*Orange	400,000	320,000	800,000	8	6.00	12	7.95
RSHPF500000	*Orange	500,000	400,000	1,000,000	8	7.25	12	9.94



WARNING

**SLING FAILURE CAN CAUSE DEATH OR INJURY RESULTING FROM MISUSE, DAMAGE AND EXCESSIVE WEAR
ADHERE TO INDUSTRY STANDARDS AND REGULATIONS**