

Endless round sling

- According to JB/T8521.1.2007 and EU EN1492-2:2000+A1:2008 standard.
- The round sling of polyamide, polyester and polypropylene can be provided according to different service environments.
- Suitable temperature: polyester, polyamide $-40^{\circ}\text{C}\sim 100^{\circ}\text{C}$, polypropylene $-40^{\circ}\text{C}\sim 80^{\circ}\text{C}$.
- Wear-resistant sheath sewn on the ring.
- Safety factor 6:1 or 7:1



Standard Type

Model	Color	WLL(kg)	Thickness (mm)	Width(mm)	Length(m)	Weight 6:1 (kg/m)	Weight 7:1 (kg/m)
R01-01		1000	6	40	0.5~80	0.3	0.35
R01-02		2000	7	50	0.5~80	0.44	0.52
R01-03		3000	8	60	0.5~80	0.65	0.74
R01-04		4000	9	70	0.5~80	0.83	0.91
R01-05		5000	11	75	0.5~80	1.01	1.29
R01-06		6000	12	80	1~80	1.19	1.39
R01-08		8000	13	90	1~80	1.5	1.75
R01-10		10000	15	100	2~80	1.95	2.28
R01-12		12000	16	110	2~80	2.46	2.87
R01-15		15000	18	125	2~80	2.97	3.47
R01-20		20000	20	150	2.5~80	4.66	5.44
R01-25		25000	24	180	2.5~80	5.84	6.82
R01-30		30000	32	200	2.5~80	9.23	10.8
R01-40		40000	40	200	2.5~80	12.1	14.2
R01-50		50000	45	220	2.5~80	14.1	16.3
R01-60		60000	65	240	4~80	17.3	20.2
R01-80		80000	70	260	4~80	22.2	25.9
R01-100		100000	80	290	4~80	26	30.3
R01-200		200000	120	450	5~80	55	64.1
R01-300		300000	160	525	5~80	79	92.2
R01-400		400000	200	670	5~80	98.4	114.8
R01-500		500000	220	750	8~80	121.2	141.4
R01-600		600000	240	820	8~80	145	169.2
R01-700		700000	260	870	8~80	168	196
R01-800		800000	280	930	9~80	192	224
R01-900		900000	300	990	9~80	215	250
R01-1000		1000000	320	1050	9~80	238	277.7

High strength Dinima type

- The Ultra high molecular weight polyethylene (Dinima) was used as raw material, strength is 3-4 times of high tenacity polyester.
- The specific gravity is 0.97g/cm³ (lighter than water and floating on the water surface).
- The fiber is superior to other synthetic fibers in UV resistance, impact resistance, acid resistance, corrosion resistance and wear resistance.
- Low temperature performance is well,Used in -125 ~ 80 degrees centigrade environment, weight is ordinary sling 1/4, diameter is ordinary sling 1/2.
- It has the characteristics of small size, light weight, soft, safe, small elongation, ultraviolet radiation resistance, wear resistance, impact resistance, corrosion resistance, non conductive, antistatic and long service life.

Model	Color	WLL(kg)	Thickness (mm)	Width(mm)	Length(m)	Weight 6:1 (kg/m)
RH01-01		1000	12	12	1.5~80	0.13
RH01-02		2000	12	22	1.5~80	0.21
RH01-03		3000	18	23	1.5~80	0.25
RH01-04		4000	18	25	1.5~80	0.27
RH01-05		5000	20	34	1.5~80	0.29
RH01-06		6000	22	35	2~80	0.33
RH01-08		8000	25	45	2~80	0.53
RH01-10		10000	30	50	3~80	0.74
RH01-12		12000	32	55	3~80	0.97
RH01-15		15000	35	65	3~80	1.27
RH01-20		20000	38	70	4~80	1.73
RH01-25		25000	40	75	4~80	2.17
RH01-30		30000	45	80	4~80	2.6
RH01-40		40000	45	95	4~80	3.47
RH01-50		50000	48	110	4~80	4.3
RH01-60		60000	60	125	4~80	5.2
RH01-80		80000	65	130	4~80	6.93
RH01-100		100000	72	150	4~80	8.3
RH01-200		200000	109	220	5~80	17.4
RH01-300		300000	151	250	5~80	26.3
RH01-400		400000	186	320	5~80	31.7
RH01-500		500000	203	380	8~80	37.8
RH01-600		600000	222	410	8~80	45.3
RH01-700		700000	238	440	8~80	50.7
RH01-800		800000	260	460	9~80	58.3
RH01-900		900000	280	490	9~80	66.3
RH01-1000		1000000	300	520	9~80	74