CHAIN SLING

RH01 High Tensile Endless Sling

ISO9001 Supplier

Class Certificate

Export Supply

Description: It has excellent durability, moisture resistance, UV resistance and chemical resistance, and its quality is unchanged, so its use is extensive. It is an important constituent raw material for ropes...



Key Highlights

Category	Chain Sling
Standard	EN
Material	Cotton, nylon, synthetic fiber, polyester fiber
Weight / Size	It is made of Ultra High Molecular Weight Polyethylene fiber, the tensil...
Certificate	CNAS, API, CCS, DNV.GL, KR, BV, CE, PCT.GOST, JIS, GS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Chain Sling	**Model / SKU**	RH01-High-Tensile-Endless-Sling
Standard	EN	**Material**	Cotton, nylon, synthetic fiber, polyester fiber
Weight / Size	It is made of Ultra High Molecular Weight Polyethylene fiber, the tensile of which is 3-4 times of polyester fiber.	**Certificate**	CNAS, API, CCS, DNV.GL, KR, BV, CE, PCT.GOST, JIS, GS
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- Description:
- Technical data:

Description:

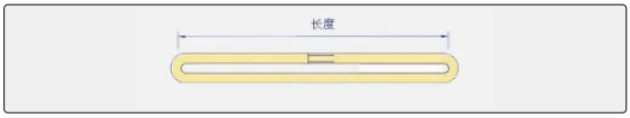
It has excellent durability, moisture resistance, UV resistance and chemical resistance, and its quality is unchanged, so its use is extensive. It is an important constituent raw material for ropes, cables and fishing nets in shipping and offshore industries. It can also be used in safety gloves, sporting goods and fine yarns in the medical industry for the metalworking industry.



- It is made of Ultra High Molecular Weight Polyethylene fiber, the tensile of which is 3-4 times of polyester fiber. It is High modulus and low elongation type fiber and the proportion is 0.97g/cm³(lighter than water).
- The performance of the fiber such as UV-resistant, shock - resistant, acid - resistant, corrosion - resistant, wear – resistant, etc. are all much better than other synthetic fibers.
- Advantages: Small size, light weight, soft, safe, low elongation rate, UV-resistant, wear – resistant, shock - resistant, corrosion – resistant, non-conductive, anti-static, long service life.
- Low-temperature performance is good, operating temperature range: -125℃~80℃, the weight is 1/4 of common round sling and the diameter is 1/2 of common round sling.



Technical data:



Art.No.	Working Load Limit (kg)	Approx Thickness (mm)	Approx Width (mm)	Minimum length L(m)
RH01-01	1000	12	12	1.5
RH01-02	2000	12	22	1.5

RH01-03	3000	18	23	1.5
RH01-04	4000	18	25	1.5
RH01-05	5000	20	34	1.5
RH01-06	6000	22	35	2
RH01-08	8000	25	45	2
RH01-10	10000	30	50	3
RH01-12	12000	32	55	3
RH01-15	15000	35	65	4
RH01-20	20000	38	70	4
RH01-25	25000	40	75	4
RH01-30	30000	45	80	6
RH01-40	40000	45	95	6
RH01-50	50000	48	110	8
RH01-60	60000	60	125	8
RH01-80	80000	65	130	10
RH01-100	100000	72	150	15
RH01-200	200000	109	220	20
RH01-300	300000	151	250	25
RH01-400	400000	186	320	25
RH01-500	500000	203	380	30
RH01-600	600000	222	410	35
RH01-700	700000	238	440	35
RH01-800	800000	260	460	40
RH01-900	900000	280	490	45
RH01-1000	1000000	300	520	50
RH01-2000	2000000	470	710	50