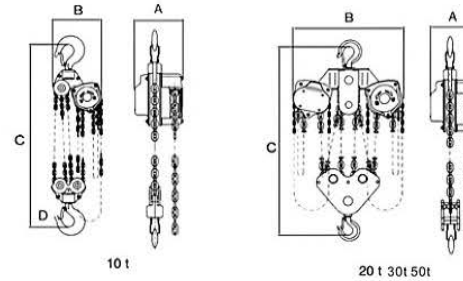
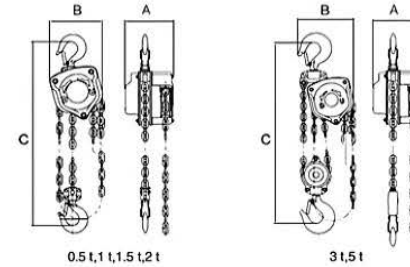




HS-V型手拉葫芦 HS-V TYPE CHAIN HOIST

1. 上下吊钩采用高强度合金材料锻造而成，并经热处理加工，具有在超载时不断裂，只出现弯曲变形的特点，还具有三个延伸点作为标记。上下吊钩采用嵌入式卡索板设计和加厚的卡索板有效的防止吊钩脱落。
2. 高强度外壳设计更有效的保护了产品齿轮及内部配件。
3. 双棘爪刹车系统及弹性更大的棘爪弹簧令产品的制动稳定性更高，特别设计的刹车系统防尘保护罩，大大提高了刹车系统的安全性。
4. 采用高强度耐磨G80级起重链条，安全性能更高，更能适应安全要求更高的作业场所。
5. 专门设计的手拉链系统及防卡链装置，保证手拉更顺畅，手拉力更轻，斜拉也不卡链。
6. 整体外壳采用浮雕式铭牌设计，使标记更清晰，永不脱落。
7. HS-V手拉葫芦每台经过工作载荷1.5倍动检测试全检，并出具有带流水号的测试证书；
8. 安全系数为额定载荷的四倍
9. 符合EN13157欧洲标准。

1. Gear case and hand wheel cover resistant to external shocks.
2. Double Enclosure to keep out rain water and dust .
3. Sure and reliable braking functions (mechanical break)
4. Double pawl spring mechanism to further increase sureness.
5. Hook for easy work.
6. Gear with natures of hing preciseness and tenacity.
7. Load chain guide mechanism, finely fabricated fro wrought iron.
8. Ultra strong load chain.

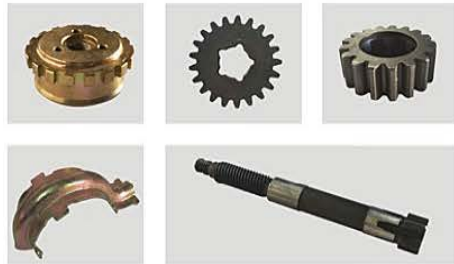


型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
			Running test load (T)			A	B	C	D	
HS-V005	0.5	3.0	0.75	1	5.0	127	144	285	31	9
HS-V010	1	3.0	1.5	1	6.3	147	157	315	37	12
HS-V015	1.5	3.0	2.25	1	7.1	152	160	440	44	13.5
HS-V020	2	3.0	3	1	8.0	179	204	380	44	20
HS-V030	3	3.0	4.5	2	7.1	152	206	475	46	23.5
HS-V050	5	3.0	7.5	2	9.0	179	263	635	55	37.5
HS-V100	10	3.0	15	4	9.0	179	367	760	58	69
HS-V200	20	3.0	30	8	9.0	220	620	950	80	162
HS-V300	30	3.0	45	12	9.0	340	650	1120	105	458

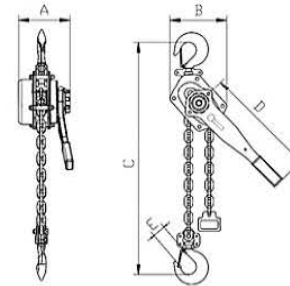
HSH-VP型手扳葫芦 HSH-VP TYPE LEVER HOIST



- 1.The lever hoist with tight structure and graceful outline and its weight is light. People can operate it easily even in narrow place.
- 2.The lever hoist is made of high strength low carbon alloy steel.
- 3.High elastic spring with double pawl brake system design featuring stable operation and smooth braking.
- 4.We design sealed guide chain construction to ensure the load chain running safely.
- 5.The top and bottom hook are made of forged high strength alloy,steel accomplished by heat treatment process. The hooks also have three stretch indicators. However if by any chance the hook is overloaded there is no fear of breaking, it will simply gradually start straightening out, avoiding any load drop or injury.
- 6.Within auto-brake, worker can handle the load chain with one hand when there is No-Load.

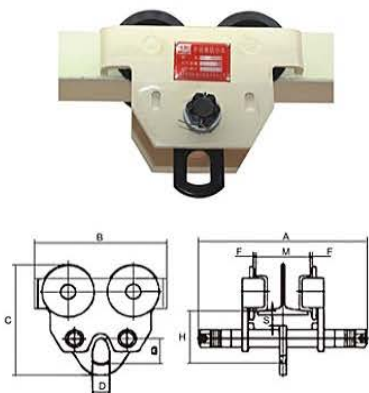


1. 整机构架采用高强度钢板制造，表面采用喷涂处理，涂层牢固，耐撞击，耐磨损。
2. 制动器采用双棘爪制动，确保使用安全性和可靠性。
3. 设计有制动离合装置，空载时链条可单手自由拽拉以提高功效，一旦负载立即制动工作。
4. 导链机构采用封闭导链罩结构，保证链条运转的可靠性。
5. 上下吊钩采用高强度合金材料锻造而成，并经热处理加工，具有在超载时不断裂，只出现弯曲变形的特点，还具有三个延伸点作为标记。上下吊钩采用嵌入式卡索板设计和加厚的卡索板有效的防止吊钩脱落。
6. 手柄采用符合人体工程学的橡胶把套，并加装螺丝固定使永不脱落。转向手轮采用铸钢设计，外形美观，使用方便，永不变形。



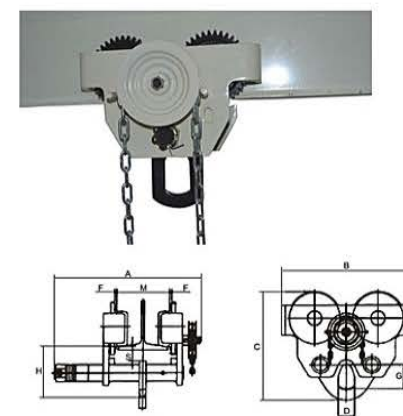
型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	手扳力 N	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)					净重 Net weight (kg)
							A	B	C	D	E	
HSH-VP075	0.75	3	1.13	140	1	6	152	96	325	280	37	8.5
HSH-VP100	1	3	1.50	160	1	6	152	96	325	280	37	8.5
HSH-VP150	1.5	3	2.25	220	1	8	179	110	380	410	44	14
HSH-VP200	2	3	3.00	260	1	8	179	110	380	410	44	14
HSH-VP300	3	3	4.50	320	1	10	195	190	480	410	46	22
HSH-VP600	6	3	9.00	340	2	10	195	200	620	410	55	35
HSH-VP900	9	3	13.0	360	3	10	195	350	800	410	70	49

GCT-V手推单轨小车
GCT-V GEARED TROLLEY



GCT-V 手推单轨小车		GCT-V 0.5	GCT-V 1	GCT-V 1.5	GCT-V 2	GCT-V 3	GCT-V 5	GCT-V 10	GCT-V 20	GCT-V 30	
型号 Model		GCT-V 0.5	GCT-V 1	GCT-V 1.5	GCT-V 2	GCT-V 3	GCT-V 5	GCT-V 10	GCT-V 20	GCT-V 30	
额定起重量 Capacity load (t)		0.5	1	1.5	2	3	5	10	20	30	
实验载荷 Testing load (t)		0.75	1.5	2.25	3	4.5	7.5	15	30	45	
最小弯道半径 Min. Radius of curve (m)		0.8	1	1.1	1.3	1.4	2	3.5	6		
外形尺寸 Dimensions(mm)	A a	236	283	310	302	345	368	450	450		
	b	286	405	412	419	435	457	508	551	610	
	B	194	228	250	258	310	345	440	500	710	
	C	176	216	210	222	300	340	495	370	608	
	H	75	142	102	145	200	217	330	233	285	
	S	30	23	38	26	17	35	40	58	65	
	D	28	30	36	32	45	46	80	60	105	
	G	32	45	45	45	78	75	195	160	155	
	F	1.5-3									
轨道宽度范围 I-beam width	M a	50-152	64-203	74-203	88-203	100-203	114-203	124-203	136-203		
	b	52-203	64-305	74-305	88-305	100-305	114-305	124-305	136-305	175-305	
净重 (kg) Net weight (kg)		7	12	18	22	33	51	86.5	235	240	

GCL-V手拉单轨小车
GCL-V MANUAL TROLLEY



GCL-V 手拉单轨小车		GCL-V 0.5	GCL-V 1	GCL-V 1.5	GCL-V 2	GCL-V 3	GCL-V 5	GCL-V 10	GCL-V 20	GCL-V 30	GCL-V 40
型号 Model		GCL-V 0.5	GCL-V 1	GCL-V 1.5	GCL-V 2	GCL-V 3	GCL-V 5	GCL-V 10	GCL-V 20	GCL-V 30	GCL-V 40
额定起重量 Capacity load (t)		0.5	1	1.5	2	3	5	10	20	30	40
实验载荷 Testing load (kg)		0.75	1.5	2.25	3	4.5	7.5	15	30	45	60
标准运行高度 Running height		2.5									
满载时的手拉力 Force (N)		25	50	70	90	95	140	240	250	250	320
能通过最小弯道半径 Min Radius of curve (m)		0.8	0.9	1.0	1.0	1.2	1.3	2.0	3.5	6.0	7.0
外形尺寸 DIM 脚死欧诺景 (mm)	A a	270	334	337	350	382	415	470	470	-	-
	b	322	436	439	445	459	475	508	604	674	758
	B	194	228	250	259	310	345	440	500	710	800
	C	176	216	210	222	300	340	495	510	608	748
	H	75	142	96	145	200	217	90	310	285	265
	S	30	23	38	26	17	35	45	70	65	77
	D	28	30	36	32	45	46	80	60	105	165
	G	32	45	45	45	78	75	195	160	155	250
	F	1.5-3									
轨道宽度范围 I beam width range(mm)	M a	50-152	64-203	74-203	88-203	100-203	114-203	124-203	136-203	136-203	-
	b	50-203	64-305	74-305	88-305	100-305	114-305	124-305	136-305	136-305	190-320
净重 Net weight (kg)		13	19	25	29	41.5	60	96	245	255	-



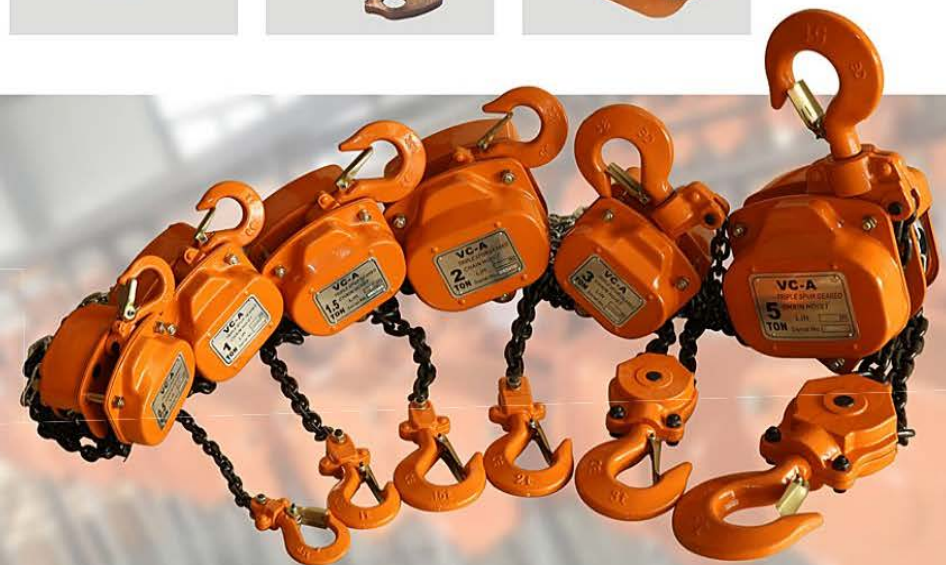
CHAIN HOIST

VC-A型手拉葫芦 VC-A TYPE CHAIN HOIST

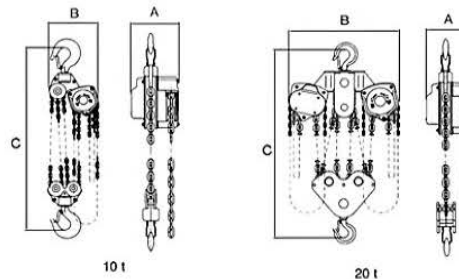
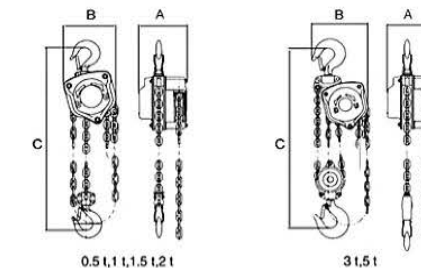
1. Gear case and hand wheel cover resistant to external shocks.
2. Double Enclosure to keep out rain water and dust .
3. Sure and reliable braking functions (mechanical break) .
4. Double pawl spring mechanism to further increase sureness.
5. Hook for easy work.
6. Gear with natures of high preciseness and tenacity.
7. Load chain guide mechanism, finely fabricated fro wrought iron.
8. Ultra strong load chain.



VC-A系列手拉葫芦



1. 抗外部冲击的齿轮箱及外罩。
2. 双重外罩隔离雨水、灰尘。
3. 安全可靠的刹车性能（机械离合器）。
4. 双棘爪弹簧，耐用性倍增。
5. 钩子的形状易于操作。
6. 高精度韧性齿轮。
7. 平滑的载重链条吊链机构。
8. 高强度G80起重链条。

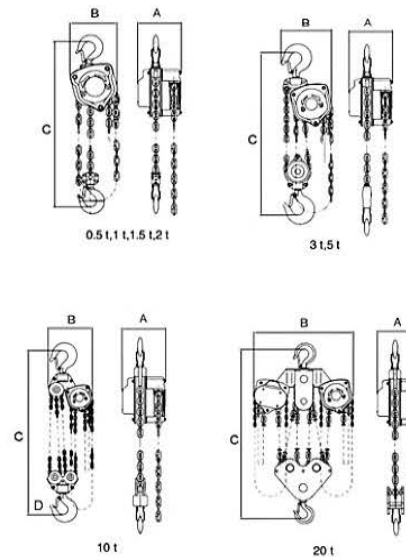


型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)			净重 Net weight (kg)
						A	B	C	
VC-A 0.5T	0.5	2.5	0.75	1	5	129	136	270	8.5
VC-A 1T	1	2.5	1.5	1	6.3	151	145	317	11.5
VC-A 1.5T	1.5	2.5	2.25	1	7.1	150.5	165	399	13.5
VC-A 2T	2	3	3	1	8	161.5	187	414	19.5
VC-A 3T	3	3	4.5	2	7.1	150.5	185	465	22
VC-A 5T	5	3	7.5	2	9	161.5	241	636	37.5
VC-A 10T	10	3	15	4	9	207	398	798	65
VC-A 20T	20	3	30	8	9	215	650	890	152
VC-A 30T	30	3	45	12	9	350	680	1380	235
VC-A 50T	50	3	75	20	9	410	965	1950	1092

VC-B型手拉葫芦 VC-B TYPE CHAIN HOIST

1. 双棘爪自动防故障刹车装置安全可靠。
2. 经久耐用的摩擦盘。
3. 配有独特设计的链条导轮。
4. 经过热处理的大盘、各种齿轮和长短轴具有更高的强度。
5. 钩子和链条经过淬火和回火处理。
6. 上下钩经过锻造并带有保险片。
7. 表面经过粉末喷漆处理。

1. Double pawls supporting fail-safe break mechanism for secure operations.
2. Wet friction discs with longer life.
3. Unique chain guide.
4. Heat treated steel side plates, gears and shafts for enhanced strength.
5. Quenched and Tempered High Tensile Alloy Steel Chain and hooks.
6. Forged upper and bottom hooks with forged steel safety latches.
7. Powder coated finish.



型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
						A	B	C	D	
VC-B 0.5T	0.5	2.5	0.75	1	5	127	144	285	31	8.5
VC-B 1T	1	2.5	1.5	1	6.3	147	157	315	37	11.5
VC-B 1.5T	1.5	2.5	2.25	1	7.1	152	174	340	44	13.5
VC-B 2T	2	3	3	1	8	179	204	380	44	19.5
VC-B 3T	3	3	4.5	2	7.1	152	206	475	46	22
VC-B 5T	5	3	7.5	2	9	179	263	635	55	37.5
VC-B 10T	10	3	15	4	9	179	367	760	58	65
VC-B 20T	20	3	30	8	9	207	625	870	82	152
VC-B 30T	30	3	45	12	9	312	691	1380	110	235
VC-B 50T	50	3	75	20	9	496	958	2578	170	1092

HSVD型手拉葫芦 HSVD TYPE MANUAL CHAIN BLOCK



2.上下构架采用锻造成型，外型美观，强度高。

3.多点支撑结构，传动系统受力更合理。

10.手罩壳采用特殊卷边工艺，在增加强度的同时，保证即使手拉链倾斜、斜横拉时，不产生卡链和过大噪声。

7.具有最佳齿形的转动齿轮，选用低合金钢精密加工而成，并经渗碳等热处理工艺和最终表面处理，使表面光洁、坚硬、耐磨和防锈，达到经久耐用。同时机械传动效率得到淋漓尽致体现。

8.起重链轮采用优质合金钢加工而成，传动精准，强度高。

11.3吨及3吨以下采用单链设计，与其它产品相比，提升效率高2.5倍以上，同时由于机头采用了特殊设计，手拉力比同等产品轻1/3以上。

1.加大吊钩开口度，适用更多工况。上下吊钩采用优质合金材料锻造而成，并经热处理加工，具有在超载时不断裂的特点。

12.加厚外罩设计，同时在外罩增加凸筋工艺，耐撞击，有效保护内部结构。

4.特殊设计的三角花键长轴机构，拆装方便，广泛使用于露天作业。

5.采用双棘爪制动，安全系数提高两倍以上。

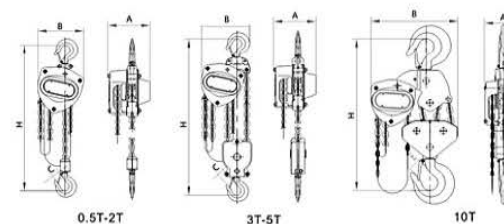
6.整机采用防滑螺母，安全性能更好。

9.起重链条采用优质合金钢，链条试拉可以达到4倍破段，安全系数更高。



- 1.多点支撑结构，传动系统受力更合理，运转灵活、故障率低
- 2.采用双棘爪制动，安全系数提高两倍以上
- 3.整机采用防滑螺母，安全性能更超群
- 4.加厚外罩设计，同时在外罩增加凸筋工艺，耐撞击，有效保护内部结构
- 5.手拉链罩壳采用特殊卷边工艺，在增加强度的同时，保证即使手拉链倾斜、横拉时，不产生卡链和过大噪声
- 6.整体轴承的采用，大大提高了产品的性能、使用寿命
- 7.通过CE、GS标准认证

- 1.Gear Case and Hand Wheel Cover Resistant to External Shocks.
- 2.Double Enclosure to Keep Out Rainwater and Dust.
- 3.Double Pawl Spring Mechanism to Further Increase of Sureness.
- 4.Sure and Reliable Mechanical Brake.
- 5.Hooks for Easy Work.
- 6.Bearing Mechanism to Increase Mechanical Efficiency.
- 7.Ultra Strong Load Chain (Nickel plated).
8. Meeting requirement of En13157.

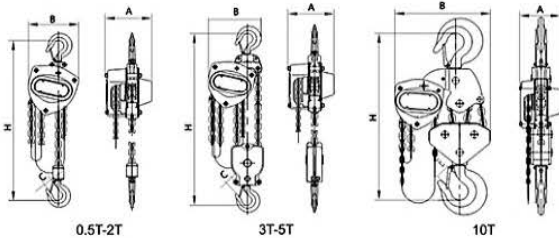


型号	额定载荷	起重高度	实验载荷	起重链条行数	起重链圆钢直径	主要尺寸				净重
Model	Capacity (T)	Standard Lift (M)	Running test (T)	load chain NO.	load chain dia(mm)	A	B	C	H	N.W. (kg)
HSVD-0.5T	0.5	2.5	0.75	1	5	132	148	28	345	10
HSVD-1T	1	2.5	1.5	1	6	151	172	32	376	11.5
HSVD-1.5T	1.5	2.5	2.25	1	7.1	173	196	36	442	17
HSVD-2T	2	3	3	1	8	175	210	36	470	18.5
HSVD-3T	3	3	4.5	1	10	176	230	46	565	29
HSVD-5T	5	3	7.5	2	9	189	280	46	688	39
HSVD-10T	10	3	15	4	9	189	463	57	765	70

HSK 型手拉葫芦 HSK TYPE CHAIN HOIST

1. 起重链轮采用密封整体深沟球轴承支撑减小手拉力，采用整体滚针轴承支撑长轴，最大限度的提高机械效率。
2. 采用双棘爪和双导轮组件大大提高了产品的性能、安全性和稳定性
3. 上下吊钩采用高强度合金材料锻造而成，并经热处理加工，具有在超载时不断裂，只出现弯曲变形的特点，还具有三个延伸点作为标记。
4. 上下钩间距小，起升高度大。
5. 每台手拉葫芦经过工作载荷1.5倍动检测试全检，并出具带有流水号的测试证书。
6. 配用G80级合金钢起重链条，符合EN818-7链条标准。

- 1.All steel construction-impact resistant covers that provide durability and protection.
- 2.Double pawl and double guide rollers enhance performance,safety and reliability.
- 3.Unique curling design-this feature enables the hand chain to successfully feed directly into the wheel sprocket from many directions and angles.
- 4.Grade 80 load chain-grade 80 black oxide coated load chain for durability.
- 5.Forged alloy steel hooks-industrial rated hooks rotate 360 degrees for easy rigging.Hooks slowly stretch to indicate an overload situation increasing jobsite safety.
- 6.Sealed roller bearings-greatly improving performance and serve life of the product.
- 7.Certification-load tested to 150% of capacity with certificate.



Model 型号 HS-K		HS-K1	HS-K2	HS-K3	HS-K5	
Model 型号						
Capacity 起重量	T	1	2	3	5	
Standard lift 标准起升高度	M	2.5	3	3	3	
Running test 试验载荷	T	1.5	3	4.5	7.5	
Effort required to lift max load	N	250	335	363	363	
load chain 起重链行数		1	1	1	2	
Load chain dia 起重链条直径	MM	6	8	8	10	
Dimensions 主要尺寸	A	MM	130	148	148	170
	B	MM	155	193	248	311
	C	MM	34	42	42	57
	H	MM	400	450	585	630
Net wight 净重	KG	11	18.5	26	42	
Packing (L*W*H) 包装尺寸	CM	26*21*21	34*26*20	34*26*20	40*32*24	

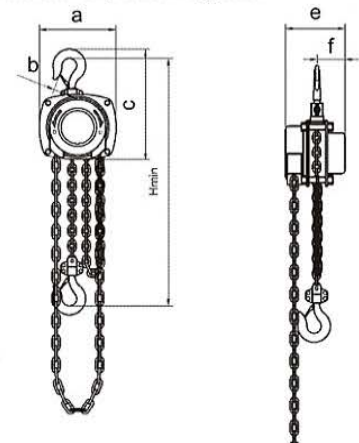
HS360 型手拉葫芦 HS360 TYPE CHAIN HOIST

1. 专利型旋转外壳手拉葫芦 专利号: ZL 2017 2 0113299.0
2. 起重链轮采用整体轴承支撑减小手拉力，最大限度的提高机械效率。
3. 采用双棘爪和整体护链结构组件大大提高了产品的性能、安全性和稳定性
- 3上下吊钩采用高强度合金材料锻造而成，并经热处理加工，具有在超载时不断裂，只出现弯曲变形的特点，还具有三个延伸点作为标记。
4. 配用G80级合金钢起重链条，符合EN818-7链条标准。
5. 360度旋转手拉链罩壳和链轮的特别设计使使用者可以从任何角度操作。

- 1.Patent Model hand chain block, the hook can be rotated in 360 degree. Patent No. ZL 2017 2 0113299.0
- 2.The load sprocket adopts overall bearing to reduce the force of hand, to maximize mechanical efficiency.
- 3.The top and bottom hook are made of forged high strength accomplished by hear treatment process. The hooks also have three stretch indicators.
- 4.However if by any chance the hook is overloaded there is no fear of it breaking. It will simply gradually start straightening out, avoiding any load drop or personal injury.
- 5.Standard G80 Load Chain, conforming to EN818-7 quality Standard of the chain.
- 6.Hand chain cover can be rotated in 360 degree and the unique design of the load sprocket make the chain blocks can be operated in any position and angle.



360度旋转手拉链罩壳
The back cover can be rotate 360



正挂360度旋转手拉葫芦
360 Degree Rotating Hand Chain Block

型号	额定载荷	起重链行数	满载手拉力	试验载荷	起重量直径	手拉链直径	主要尺寸Dimension(mm)					
Model	Capacity (T)	Load chain NO.	Force of full load	Running test (T)	load chain dia(mm)	Hand Chain Dia (mm)	a	b	c	e	f	Hmin
HS360-1	1000	1	315	1500	6*18	4.8*25	165	40	250	136	60	370
HS360-2	2000	1	400	3000	8*24	4.8*25	195	45	300	155	70	450
HS360-3	3000	2	200	4500	8*24	4.8*25	235	50	390	155	70	610

K-II 型手拉葫芦 K-II TYPE CHAIN HOIST

1. 钩子的开口更加宽，较普通款更易于操作。即使在严重超载的情况下，钩子也不会断裂，而是逐步的被拉直：这样就最大程度减少重物下坠造成的损失。
2. 构架坚固，坚固的齿轮箱，能够很好的保护：齿轮等内部零件免受损伤，抗摔效果显著。
3. 手拉链轮采用深凹槽设计，即使斜拉链轮也能保持流畅的平稳的运行。
4. 葫芦外壳采用坚固并且有效防止静电的喷塑。
5. 加厚摩擦片具有更长的使用寿命。
6. 起重链配有导轮。

1. Standard G80 alloy steel chain.

2. The opening of the hooks has been made wider for easier handling and working. And, if by any chance the hook is overloaded, there is no fear of its breaking, and it will simply start straightening out gradually, avoiding any load drop or human injury.

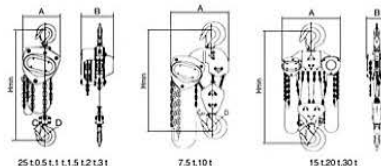
3. The tough gear case, reinforced with four ribs and four knock pins, provides accurate gear centering and high mechanical efficiency.

4. Rolled-edge hand wheel cover. This provides smooth operation of the hand chain when pulled sideways.

5. Strong and least-corrosive electrostatic powder painting.

6. Thickish friction discs with longer life.

7. Unique chain guide.



251051.1 1.1 5.12131

7.51.101

151201.301

型号 Model	K-II 1T	K-II 1.5T	K-II 2T	K-II 3T	K-II 5T	K-II 10T
额定起重量 Capacity (T)	1	1.5	2	3	5	10
起升高度 Lifting height (M)	2.5	2.5	2.5	3	3	3
起重链条 行数 No.	1	1	1	1	2	4
Load Chain 规格 Demension	6x18	7.1x21	8x24	10x30	9x27	10x30
手拉力 Force of full load	250	265	335	372	360	380
净重/毛重 N.W/G.W (KG)	14.5/15	16.5/17	19.5/20.1	32/34	41.1/43.6	75.7/79.1
主要尺寸 Demension (MM)	A	149	176	176	231	249
	B	153	173	173	185	185
	C	29	35	35	39	49
	D	41	51	51	49	67
Hmin	352	385	385	445	615	765
起升高度增加 1M 增加的重量 (KG) Additional weight per 1M lift	0.8	1.1	1.4	2.2	3.8	8.8

CHAIN HOIST



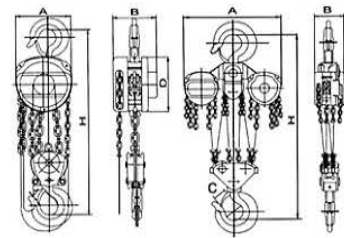
HSC HSK 系列手拉葫芦

HS-C型手拉葫芦 HS-C TYPE CHAIN HOIST

The HS Series C Hand Chain Hoist features a simple, efficient and economical design. Its compact design, low headroom and lightweight steel construction makes this hoist easy to install and operate, even in confined spaces.

Additional features and benefits include:

1. High elastic spring with double pawl brake system design featuring stable operation and smooth braking. It is all significant for improving the security and dependability of the braking system through designing dust cover of braking system.
2. Double chain guide mechanism in flanged load sheave and guide roller facilitate smooth movement of the load chain.
3. Rolled-edge hand wheel cover. This provides smooth operation of the hand chain when pulled sideways.
4. Light weight and easy handing.
5. High efficiency and small hand pulling.



HSC型手拉葫芦集成了简洁、高效、经济的设计。紧凑的设计，较低的净空，优质钢外壳使得HSC手拉葫芦即使在狭小的空间也可以轻松安装，操作。

产品优势：

1. 双棘爪刹车系统及弹性更大的棘爪弹簧令产品的制动稳定性更高。
2. 采用双导轮结构使起重更平稳，有效防止卡链。
3. 手拉链轮罩壳采用折边设计，即使斜拉链轮也能保持流畅的平稳的运行。
4. 自重较轻，便于携带。
5. 机械效率高，手拉链拉力小。



型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
						A	B	C	D	
HS-C 0.5T	0.5	3	0.75	1	6	125	111	24	134	8
HS-C 1T	1	3	1.5	1	6	147	126	28	154	10
HS-C 1.5T	1.5	3	2.25	1	8	183	141	34	192	16
HS-C 2T	2	3	3	2	6	147	126	34	154	14
HS-C 3T	3	3	4.5	2	8	183	141	38	192	21.5
HS-C 5T	5	3	7.5	2	10	215	163	48	224	33
HS-C 10T	10	3	12.5	4	10	360.5	163	64	224	67
HS-C 20T	20	3	25	8	10	585	191	82	224	152

CK型手拉葫芦 CK TYPE CHAIN HOIST

CK系列是基于HSC系列的升级版，后者已经被广泛的应用于安装设备，起吊，库房装卸等场合。除了HSC系列手拉葫芦的传统优势，CK系列手拉葫芦还具有如下优势：

1. 选配带有超载保护工具。
2. 重新设计的外壳可以更好地保护齿轮箱，并且链壳折边，能够提升外壳的耐磨性。
3. 起重链轮采用密封整体深沟球轴承支撑减小手拉力。
4. 采用行业通用的可以换钩架链接葫芦主体。
5. 自重较轻，便于携带。
6. 机械效率高，手拉链拉力小。



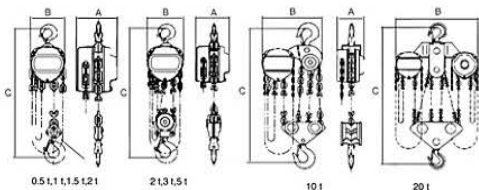
选配过载保护

- ★避免过载
- ★确保安全工作
- ★Avoid the over loading
- ★Ensure the safe working

内置有密封式轴承的起重链轮
Load sheave with sealed roller bearing

CK series chain hoist is based on the HSC series , which is widely used in installing of machinery, lifting, loading and unloading in the warehouse and so on.Besides the traditional characteristics of HSC series chain hoist, and it has special advantage below:

- 1.Standard Load Limiter automatic overload protection
- 2.The cover has been redesigned to protect the gear case and the extended edge of the cover can improve the abrasion resistance of the cover.
- 3.Adopting the deep groove ball bearing of load chain sprocket , pulling is smaller.
- 4.Rugged steel load bars connected directly to hoist frame
- 5.Light weight and easy handing.
- 6.High efficiency and small hand pulling.



0.5, 1, 1.5, 2, 21

3, 10, 20

10, 20

20, 1

型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)			净重 Net weight (kg)
						A	B	C	
CK 0.5T	0.5	2.5	0.75	1	6	113	125	270	8.5
CK 1T	1	3	1.5	1	6	131	150	317	10.5
CK 2T	2	3	3	1	8	146	183	368	17.5
CK 3T	3	3	4.5	2	8	146	183	465	25
CK 5T	5	3	7.5	2	10	169	213	636	40
CK 10T	10	3	15	4	10	169	405	750	70
CK 20T	20	3	30	8	10	191	595	1000	163

CHAIN HOIST



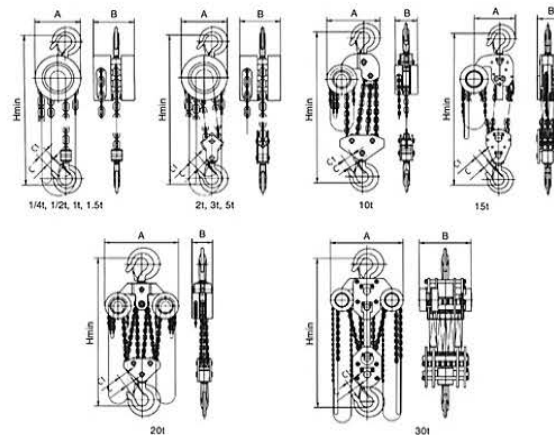
HS-Z系列手拉葫芦



HS-Z型手拉葫芦 HS-Z TYPE CHAIN HOIST

1. 双棘爪刹车系统及弹性更大的棘爪弹簧令产品的制动稳定性更高。
2. 采用双导链结构使起重轮更平稳，有效防止卡链。
3. 手拉链轮罩壳采用折边设计，即使斜拉链轮也能保持流畅的平稳的运行。
4. 自重较轻，便于携带。
5. 机械效率高，手拉链拉力小。

1. High elastic spring with double pawl brake system design featuring stable operation and smooth braking. It is all significant for improving the security and dependability of the braking system through designing dust cover of braking system.
2. Double chain guide mechanism in flanged load sheave and guide roller facilitate smooth movement of the load chain.
3. Rolled-edge hand wheel cover. This provides smooth operation of the hand chain when pulled sideways.
4. Light weight and easy handing.
5. High efficiency and small hand pulling.



型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
						A	B	C	C ₁	
HS-Z 0.25T	0.25	2	0.375	1	4	100	110	15.5	18	3.5
HS-Z 0.5T	0.5	3	0.75	1	6	120	107	23	26	7.5
HS-Z 1T	1	3	1.5	1	6	142	130	27	30	9.5
HS-Z 1.5T	1.5	3	2.25	1	8	178	147	31	34	15.5
HS-Z 2T	2	3	3	2	6	142	130	35	38	13
HS-Z 3T	3	3	4.5	2	8	178	147	39	42	20
HS-Z 5T	5	3	7.5	2	10	210	168	45	48	32
HS-Z 10T	10	3	15	4	10	358	168	57	65	65
HS-Z 15T	15	3	22.5	6	10	415	208	57	65	105
HS-Z 20T	20	3	30	8	10	580	200	75	85	150
HS-Z 30T	30	3	45	12	10	705	485	75	85	243

HS-T型手拉葫芦 HS-T TYPE CHAIN HOIST

1. 高强度加厚的外壳设计更有效的保护了产品齿轮及内部配件。
2. 链条尾环架采用外挂式，拆卸方便。
3. 下钩架全包设计，防止链条翻转，更加牢固。
4. 采用整体轴承设计，机械效率明显提高。
5. 双棘爪刹车系统及弹性更大的棘爪弹簧令产品的制动稳定性更高。

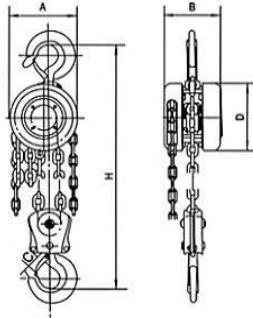
1.The thickened high strength shell provides accurate gear centering and high mechanical effectively.

2.The hang-sling plate design ensure convenient for assembly and disassemble.

3.Sealed bottom hook within wheel would reinforce the hook. This design also can prevent any torsion of load chain.

4.Adopting the deep groove ball bearing of load chain sprocket , pulling is smaller. Equipped with needle bearing for supporting driving shaft i to increase the mechanical advantage.

5.In case one of Pawl spring is damaged, the other maintains its functions. This mechanism further increases sureness.



SK型手拉葫芦 SK TYPE CHAIN HOIST

SK系列 手拉葫芦是针对标准的工业生产、施工环境设计的效率最高的手拉葫芦，尤其适合在无电源供应的场所使用。机体自重较轻便于携带，无论在室内还是室外都能够轻松应用。

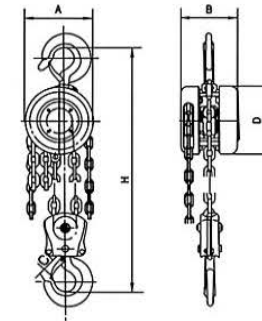
产品特点:

1. 自重较轻，便于携带。
2. 机械效率高，手拉拉力小。
3. 采用坚固起重链条，柔性高且寿命长。
4. 减少了净空高度和侧面空隙，利于在狭小空间操作。
5. 起重链轮采用密封整体深沟球轴承支撑减小手拉力。
6. 采用行业通用的可以换钩架链接葫芦主体。
7. 上下钩采用防滑吊钩，可以有效防止滑落。

SK series chain hoist is a most efficient manual chain hoist ideal for standard industrial duty, standby maintenance or in locations where electrical power is not available. Lightweight and portable, these hoists are exceptionally versatile in both indoor or outdoor applications.

Features:

- 1.Light weight and easy handing.
- 2.High efficiency and small hand pulling.
- 3.Equipped with heavily load chain for flexibility and long wear
- 4.Reduced headroom, side clearances and end approach for easy maneuvering of heavy loads in tight places
- 5.Adopting the deep groove ball bearing of load chain sprocket , pulling is smaller.
- 6.Rugged steel load bars connected directly to hoist frame
- 7.Forged top and bottom hooks within Slip-proof design.



型号 Model	额定起重重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
						A	B	C	D	
HS-T 0.5T	0.5	2.5	0.75	1	6	120	108	24	120	8
HS-T 1T	1	2.5	1.5	1	6	142	122	28	142	10
HS-T 1.5T	1.5	2.5	2.25	1	8	178	139	34	178	16
HS-T 2T	2	2.5	3	2	6	142	122	34	142	14
HS-T 3T	3	3	4.5	2	8	178	139	38	178	24
HS-T 5T	5	3	7.5	2	10	210	162	48	210	36
HS-T 8T	8	3	10	3	10	356	162	64	210	58
HS-T 10T	10	3	15	4	10	358	162	64	210	68
HS-T 16T	16	3	20	6	10	400	196	69	210	112
HS-T 20T	20	3	30	8	10	580	189	82	210	155

型号 Model	额定起重重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
						A	B	C	D	
SK 0.5T	0.5	2.5	0.75	1	6	120	108	24	120	8
SK 1T	1	2.5	1.5	1	6	142	122	28	142	10
SK 1.5T	1.5	2.5	2.25	1	8	178	139	34	178	16
SK 2T	2	3	3	1	6	142	122	34	142	14
SK 3T	3	3	4.5	2	8	178	139	38	178	24
SK 5T	5	3	7.5	2	10	210	162	48	210	36
SK 8T	8	3	10	3	10	356	162	64	210	58
SK 10T	10	3	15	4	10	358	162	64	210	68
SK 16T	16	3	20	6	10	400	196	69	210	112
SK 20T	20	3	30	8	10	580	189	82	210	155

EXPLOSION-PROOF CHAIN HOIST

HBSQ型防爆手拉葫芦 EXPLOSION-PROOF CHAIN HOIST

防爆手拉葫芦广泛应用于石油、石化、油站、油库、采气、化工、军工、电力、矿山、电子、铁路、等潜在火患和爆炸的危险环境中。在作业中产品相互摩擦撞击不会产生机械火花，在易燃易爆场所不引爆气体，有效防止火灾事故，确保国家财产和人身安全。

防爆手拉葫芦以铝青铜、铍青铜作为毛坯，手拉葫芦外壳采用H62铜合金材料。受力摩擦部位包括构成手拉葫芦的起重轮、手链轮、墙板、挂钩。齿轮、齿轮轴采用铝青铜、铍青铜合金材料。

1. Material: H62 copper .
2. Apply to the flammable occasion, Oil, petrification, oil station, oil depot, gas production, chemical industry, war industry, electric power and mines, etc.
3. Reasonable price, high quality and service .
4. 100% test before assembling and loading .
5. CE, CNEX, ISO certificate .
6. Could be custom-made.



HBSQ型防爆手拉葫芦

型号:	HBSQ0.5	HBSQ1	HBSQ2	HBSQ3	HBSQ5	HBSQ10	HBSQ20
额定载荷 T	0.5	1	2	3	5	10	20
起升高度 M	2.5	2.5	2.5	3	3	3	3
实验载荷 T	0.75	1.5	3	4.5	7.5	12.5	25
链条行数	1	1	2	2	2	4	8
净重 KG	11	12	15	25	35	65	180

HSZS不锈钢手拉葫芦
STAINLESS STEEL CHAIN HOIST

不锈钢手拉葫芦的主要特点:

1. 使用简单, 产品为上下挂钩式, 上钩固定好即可使用;
2. 维护简单, 手拉葫芦终身不生锈, 无需每天清理, 只需定时上油即可;
3. 外形美观, 采用304不锈钢铸造而成, 外形抛光非常美观;
4. 用途广泛, 不锈钢手拉葫芦适用于井下作业、海上工作、潮湿的仓库、工厂、矿山、建筑工地、码头、船坞、仓库等用作安装机器、起吊货物

1. Easy to use,
2. Simple to maintain,
3. The beautiful appearance, it is use of 304 stainless steel casting, polishing is very beautiful shape;
4. The stainless steel hand chain hoist is suitable for downhole operation, maritime operations, damp warehouses, factories, mines, construction sites, dock, warehouse etc.
5. anti-corrosion.



型号:	HSZS0.5	HSZS1	HSZS2	HSZS3	HSZS5	HSZS10	HSZS20
额定载荷 T	0.5	1	2	3	5	10	20
起升高度 M	2.5	2.5	2.5	3	3	3	3
实验载荷 T	0.5	1	2	3	5	10	20
链条行数	1	1	2	2	2	4	8
净重 KG	11	12	15	25	35	65	180

LEVER HOIST

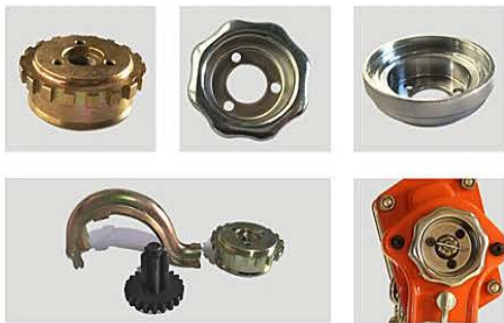


手扳葫芦

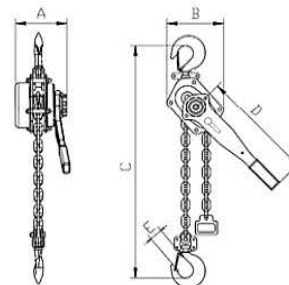
VA型手扳葫芦

VA TYPE LEVER HOIST

- 1.The lever hoist with tight structure and graceful outline and its weight is light. People can operate it easily even in narrow place.
- 2.The lever hoist is made of high strength low carbon alloy steel,
- 3.High elastic spring with double pawl brake system design featuring stable operation and smooth braking.
- 4.We design sealed guide chain construction to ensure the load chain running safely.
- 5.The top and bottom hook are made of forged high strength alloy, accomplished by heat treatment process. The hooks also have three stretch indicators. However if by any chance the hook is overloaded there is no fear of it breaking, it will simply gradually start straightening out, avoiding any load drop or personal injury.
- 6.Within auto-clutch, worker can handle the load chain with one hand when there is No-Load.



1. 整机结构紧凑，体积小自重便于携带，尤其适用野外及高空作业
2. 整机机架采用高强度钢板制造，表面采用喷涂处理，涂层牢固，耐撞击，耐磨损
3. 制动器采用双棘爪制动，确保适用的安全性和可靠性
4. 导链机构采用封闭导链罩结构，保证链条运转的可靠性
5. 吊钩采用合金钢锻造，并经过热处理加工，确保在使用中出现超载是吊钩变形而不会断裂，从而保证适用安全
6. 设计有制动离合装置，空载时链条可以自由拽拉提高功效



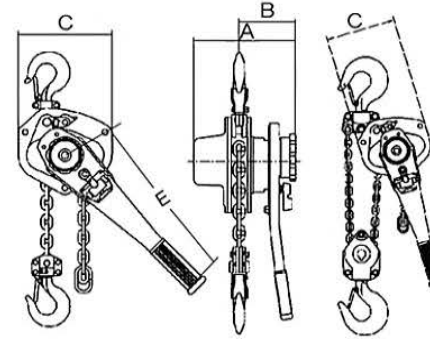
选配 Option

型号 Model	额定起重重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	手扳力 N	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)					净重 Net weight (kg)
							A	B	C	D	E	
VA 0.75T	0.75	1.5	1.13	140	1	6	152	96	325	280	37	7
VA 1T	1	1.5	1.50	160	1	6	152	96	325	280	37	7
VA 1.5T	1.5	1.5	2.25	220	1	8	179	110	380	410	44	11
VA 2T	2	1.5	3.00	260	1	8	179	110	380	410	44	11
VA 3T	3	1.5	4.50	320	1	10	195	190	480	410	46	19
VA 6T	6	1.5	9.00	340	2	10	195	200	480	410	55	27.5
VA 9T	9	1.5	13.0	360	3	10	195	350	800	410	70	46



VL型手扳葫芦 VL TYPE LEVER HOIST

1. Adopting the deep groove ball bearing of load chain sprocket , pulling is smaller. Equipped with needle bearing for supporting driving shaft it to increase the mechanical advantage.
2. Adopting double pawl brake system and double chain guide roller system, operation is more safe and stable.
3. The top and bottom hook are made of forged high strength alloy, accomplished by heat treatment process. The hooks also have three stretch indicators. However if by any chance the hook is overloaded there is no fear of it breaking, it will simply gradually start straightening out, avoiding any load drop or personal injury. Precision cast steel latch in bottom hook with embedded design can prevent the bottom hook off effectively.
4. Double-pawl brake system designed for enhanced strength, forget upper, lower hooks with forged steel safety latches, high tensile alloy steel chain.
5. Free-wheeling mechanism for quick chain adjustments.
6. 360 rotating handle of ease of use in confined space.
7. Idling mechanism to allow fast adjustment of load chain.



1. 低合金结构钢板的采用，安全可靠，经久耐用
2. 采用80级高强度起重链条，安全系数高，使用寿命长
3. 转动平稳，效率高，手扳力小
4. 双棘爪安全可靠
5. 采用特殊分离拨块设计，可自由拉动起重链条，操作方便
6. 优化设计的齿轮转动机构及速比，产品可空载运行
7. 产品通过CE，GS认证



型号 Model	额定起重量 Capacity (T)	标准起升高度 Standard lift (M)	实验载荷 Running test load (T)	起重链行数 No. of falls load chain	起重链条圆钢直径 Load chain diameter (MM)	主要尺寸 Dimensions (MM)				净重 Net weight (kg)
						A	B	C	E	
VL 0.75T	0.75	1.5	1.125	1	6.3	155	88	135	250	7
VL 1.5T	1.5	1.5	2.25	1	7.1	170	110	162	370	9.5
VL 3T	3	1.5	4.5	2	9	198	120	211	370	15.5
VL 6T	6	1.5	9	2	9	198	120	254	370	25.5
VL 9T	9	1.5	13.5	3	9	198	120	319	370	40

铝合金手扳葫芦 ALUMINUM LEVER CHAIN HOIST



1. 主体选用高强度铝合金材料制作。
2. 重量轻，携带方便。
3. 配置高强度合金钢起重链条，安全可靠。
4. 符合人体工程学原理的手柄设计，更易于操作。
5. 手扳立比普通手扳葫芦轻三分之一。

Features:

- 1). The body is made of the high-intensive Aluminum alloy;
- 2). The chain is made of the high-intensive steel alloy;
- 3). High efficiency;
- 4). Long life & Min maintance;
- 5). Labor saving;
- 6). Light in weight & portable;

Application:

- 1). It can be widely used for equipment installation, lifting and pulling in electricity, shipbuilding, transportation, construction, mining, post and telecommunication.
- 2). It has exceptional advantages particularly for pulling in every limited narrow workplace, field operation, aloft work and at any angles.



型号 Model	提升重量 Capacity (Ton)	实验载荷 Running Test Load (Ton)	链条直径 Chain Dia (mm)	收缩长 Contraction Distance (mm)	伸缩长 Stretch Distance (mm)	起升高度 Lift Height (m)	手柄长度 Handle Length (mm)	净重 Net Weight (kg)
HSAL-0.75	0.75	1.13	5	300	1800	1.5	230	4.0
HSAL-1.5	1.5	2.25	5	350	1850	1.5	230	5.0
HSAL-3	3	4.50	6	350	1850	1.5	430	8.5
HSAL-4	4	6.00	6	580	2080	1.5	630	14.5
HSAL-6	6	9.00	6	650	2150	1.5	730	18.0

钢丝绳手扳葫芦 WIRE ROPE PULLING HOIST



1. 牵引器外壳由防腐轻型耐用的压铸铝制成。这使得牵引机非常可靠并且工作中便于携带。我们提供整套的牵引机，配备的扳手和超载保护销能方便的安装进杠杆手柄的顶部或提手中。带吊钩的钢丝绳（可选）缠绕在一根卷轴上。
2. 空载的牵引机可以将钢丝绳穿过机体迅速的拉至合适的位置，并安全的固定牵引机，超长的钢丝绳提供了更多的选择。将长杆调制1档拉紧，放置2档可以降低。只需简单的压动杠杆，无论何时停止压动，重物均可被安全固定，操作就是这么简单。
3. 过载保护：如果载荷过高，档位1处的保护销就会断裂，之后便不会再有任何拉紧或提升。但是终断的功能仍在起作用。只需快速更换一根保护销，而无需卸载重物。

1. Wire rope pulling hoist features a rugged and portable design for heavy-duty pulling, rigging, Dragging, and stretching applications over long distances.
2. Capacities & reach-rated loads from 0.8 to 5.4 tons, with standard wire rope length of 20m.
3. Smooth operation/low wear-the large surface area of the dual clamping jaws provides an evenly distributed grip on the wire rope for smooth operation and low wear.
4. Limitless wire rope travel-versatility for use over long distances.
5. Durability-lightweight and compact design for portability, yet built thought for long lift.
6. Overload protection-easily replaceable, shear pin design to protect against dangerous overloads.
7. Telescopic handle-enhances portability and ease of operation.
8. Minimal maintenance-periodic cleaning, inspection, and lubrication is all that is required.

Wire Rope Pulling Hoist

Model 型号	HG-A800	HG-A1600	HG-A3200	HG-A5400
Rated capacity (kg) 额定载荷	800	1600	3200	5400
Rated forward handpower (N) 满载时手拉力	341	400	438	850
Rated forward travel (mm) 两次打轮进绳长度	≥52	≥55	≥28	≥25
Rope diameter (mm) 钢丝绳直径	8.3	11	16	20
Wire rope safety factor load capacity 钢丝绳安全系数	5	5	5	5
Safety factor & static load capacity 整机安全系数	4	4	4	4
Mac. Travelling load (kg) 最大牵引量	1200	2400	4000	8100
Dimensions (mm) 尺寸	A	426	545	660
	B	235	284	325
	C	168	190	230
	D	60	72	91
	E	64	97	116
L1	~	692	692	692
L2	800	1200	1200	1200



HOIST TROLLEY



单轨小车

单轨小车 PLAIN TROLLEY

GCL-A/GCT-A 系列小车选用了全新的高强度低合金结构，确保4倍安全载荷，轻巧、安全，安装方便，是目前最为轻巧美观的小车之一。

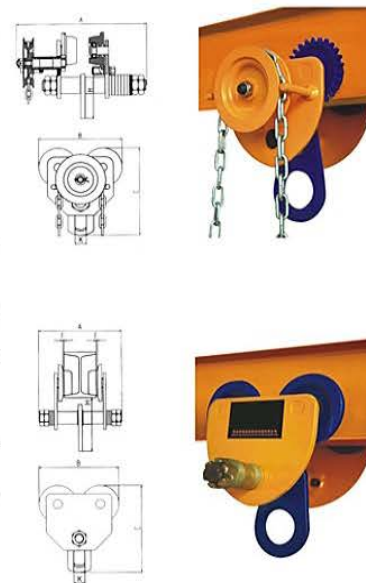
产品特点：

1. 小车可以精准定位，并且在载重的情况下轻松移动，适用于手动电动葫芦。
2. 由于预置持久润滑油，密封轴承，小车轮子（机械钢）具有卓越的机械性能。
3. 可以调节适应不同的轨道宽度和斜度。
4. 镀锌手拉链设置具有更好的防腐性。
5. 产品均经过超载检测，随产品一同提供检测证书和操作手册。

GCL-A/GCT-A type cargo trolley with high-strength alloy steel structure, ensure quadruple security Payload, dexterous and Security.

Features:

1. The trolley enables the exact positioning or easy traversing of large loads with either manual or powered hoisting equipment.
2. It has excellent rolling features due to machined steel mounted on pre-lubricated, encapsulated ball bearings.
3. Adjustable to fit a wide range of beam widths and profiles.
4. Buffers can be fitted in the field.
5. Zinc plated design for applications, which demand higher standards of protection against corrosion.
6. Every model GCL-A/GCT-A is factory tested with overload. The units are supplied with a test certificate & operating instructions manual.



GCL-A 手拉小车

额定载重量 Capacity	推荐用工字钢I-beam (mm)	净重/KGS N/G	A	B	C	H	F	K
1t	68-100	10	260	200	235	150	3	46
2t	94-124	13	283	226	255	170	3	53
3t	100-140	19	210	374	302	190	3	70.5
5t	124-180	32	350	297	335	213	3	71
10t	142-180	100	464.5	389	489.5	320	5	82
20t	136-203	215	635	642	537	269	5	110

GCT-A 手推小车

额定载重量 Capacity	推荐用工字钢I-beam (mm)	净重/KGS N/G	A	B	C	H	F	K
0.5t	68-94	4.5	188	175	177	117	3	28.5
1t	68-100	7	208	200	236	153	3	45
2t	94-124	10	235	227	253	165	3	52
3t	100-140	16	268	274	302	190	3	70.5
5t	124-180	29	307	297	335	213	3	71
10t	142-180	88	362	389	489.5	320	5	82