

# CHAIN HOIST

## SLH-A型手拉葫芦

### SLH-A TYPE CHAIN HOIST

SLH-A手拉葫芦主要机件采用合金钢制造，并选用了800Mpa高强度起重链条，经过中频感应淬火热处理；高强度合金钢锻造的吊钩，能防止因过载而造成损伤。

适用范围：

主要用于工厂、农业、电力、矿山、建筑、码头、船坞、仓库等场所的机器安装、货物起吊以及车辆装卸，特别适用于露天及无电源作业的场所。

SLH-A手拉葫芦特点：

1. 结构先进，设计新颖，手拉力小，磨损低，防腐蚀，机械效率高。
2. 体积小，重量轻，携带方便。
3. 机件强度高、性能好，维修简便。
4. 符合欧洲CE安全标准，安全可靠，经久耐用。

Model: SLH-A



#### TECHNICAL BENEFITS

1. High-tech load chains are approved by DIN5684, one of the world's most rigid standards. This is the special heat treated load chain of ISO Grade T (900N/mm<sup>2</sup>) whose tensile strength far surpasses ISO T class.

2. Double pawls supporting fail-safe brake mechanism.

Even if by any chance one of the two pawls becomes unserviceable, the other will still remain operative, and the brake system remains secure.

3. Bottom hook with thrust bearing.

The thrust bearing enables the lifted load to be moved in any direction without subjecting it to stress.

4. Hooks of easier handling shape.

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

5. Tough framing.

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

6. Rolled-edge hand wheel cover.

This provides smooth operation of the hand chain when pulled sideways. Strong and least corrosive electrostatic powder painting.

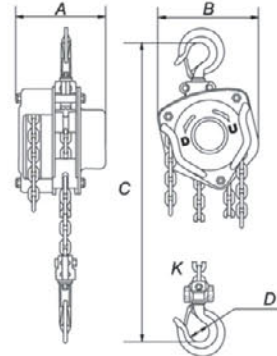
7. Wet friction discs with longer life.

8. Meets requirement of EN13157.

9. Load sheave with sealed roller bearing.

10. Anchor plate avoiding overlowering.

11. Sealed roller bearing inside.



#### SLH-A型手拉葫芦参数：

TESTED ACCORDING TO EN13157-2004

型号 Product Code	额定起重量 Capacity (t)	起升高度 Standard Lift (m)	试验载荷 Test Load (t)	满载手拉力 Pulling Efforts (n)	起重链条行数 Chain Fall No.	起重链条直径 Load Chain Dia. (mm)	主要尺寸 Dimensions(mm)				净重 Net Weight (kg)
							A	B	C	D	
SLH-A05	0.5	3.0	0.75	350	1	5.0	127	144	285	27	9.1
SLH-A10	1.0	3.0	1.50	330	1	6.3	147	157	315	30	12.0
SLH-A15	1.5	3.0	2.25	348	1	7.1	179	174	340	34	13.8
SLH-A20	2.0	3.0	3.00	365	1	8.0	179	204	380	37	21.6
SLH-A20A	2.0	3.0	3.00	365	2	6.3	147	174	380	37	20.4
SLH-A30	3.0	3.0	4.50	360	2	7.1	179	206	475	43	21.0
SLH-A50	5.0	3.0	6.30	410	2	9.0	179	263	635	46	37.5
SLH-A100	10.0	3.0	12.50	410	4	9.0	179	367	760	67	59.5
SLH-A150	15.0	5.0	18.80	435	6	9.0	207	754	850	84	125.0
SLH-A200	20.0	5.0	25.00	435x2	8	9.0	207	873	870	96	145.6