

VSIII hand chain hoist

Product information

General:

Capacity 250 - 5000 kg

The newly designed hand chain hoist VS!!! is an innovative further development introduced by Yale. The improved hand chain guide prevents canting or jamming of the hand chain, leading to a smooth running of the chain. High quality bearings on side plates, gearbox and load chain sheave ensure smooth operation of load chain and drive pinion.

Optimized hand forces set standards for easy operation.

Features:

- · Strong bolts between side plates and housing cover and the reinforced hand wheel cover ensure increased stability.
- · Precision machined guide rollers ensure smooth running of the load chain.
- · High quality bearings for gearbox, side plates and load chain sheave permit a long service life.
- · Zinc-plated and yellow-chromated brake parts and guide rollers ensure increased corrosion protection.
- · Zinc-plated load chain as standard for added corrosion protection.

Options:

- · Overload protection device
- · Chain container

Important:

Yale hoists and trolleys are not designed for passenger elevation applications and must not be used for this purpose.

WLL ton	Lifting height m	Model	Number of falls	Chaindimensionsdxp mm	Handle pullat WLL daN	EAN-N°.4025092*	Lift per 1mhand chain overhaul mm	Weight kg
0.25	1	VSIII 0,25/1	1	4 x 12	20	*665322	50	3.9
0.5	1	VSIII 0,5/1	1	5 x 15	21	*949545	26	9
1	1	VSIII 1,0/1	1	6 x 18	24	*949927	24	11.5
1.5	1	VSIII 1,5/1	1	8 x 24	30	*593854	17	17.5
2	1	VSIII 2,0/2	2	6 x 18	29	*949941	15	17.3
2	1	VSIII 2,0/1	1	8 x 24	32	*949934	19	19
3	1	VSIII 3,0/2	2	8 x 24	37	*949965	10	27
3	1	VSIII 3,0/1	1	10 x 30	40	*949958	12	31
5	1	VSIII 5,0/2	2	10 x 30	41	*949972	8	43

Blueprint

