

Yale

AL all-purpose lever hoist with round steel link chain, Safe working load: 1,5t



Order data

Order number	086012 1,5
GTIN	4025092051217
Item class	08Y

Description

Version:

Sturdy construction of high-tensile **aluminium alloy** in compact design with low net weight. Smooth-running **chain release**.

Needle bearings for free running. Chain guides cast into the casing, for non-snagging chain running.

Application:

Primarily for **mobile use**, where no great lifting forces are required.

Note:

The principle of the **threaded load pressure brake** is that the axial braking force is generated by the load itself and is thus proportional to the weight of the load. The load is safely held in all positions; to lower it, the difference between the braking torque and load torque must be overcome. All Yale all-purpose hoists are equipped with this device.

The automatic **chain release** permits **quick run-out** of the unloaded chain; when the load is applied, the **threaded load pressure brake** automatically takes effect again and the load is safely held.

The **slip clutch** (optional feature) prevents unduly high loading, and thus increases the working life of the lifting gear.

Technical description

Housing material	Aluminium alloy
Chain release.	yes
Safe working load	1500 kg
Standard lifting height	1.5 m
Safe working load in t	1.5 t
Number of chains	1
Weight	10 kg
Type of product	Lever hoist / chain pull