

# **Yale**

### Lever hoist with round steel link chain, Safe working load: 1,6 t



#### Order data

Order number	086015 1,6
GTIN	4025092076470
Item class	08Y

#### **Description**

#### **Version:**

Hoist with **sheet steel casing**, extremely low weight, with **chain release as standard**, **low height**, **rotatable** bearing, forged hook. "PT" all-purpose hoist.

#### **Application:**

Versatile hoist for use even under the most difficult conditions.

#### **Standard:**

"PT" all-purpose hoist.

#### 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.

Devices with overload protection (slip clutch) on request for item No. 086015 size 0.8 and 1.6.

minimum length between hooks: 330 mm



Standard lifting height: 1.5 m

Number of chains: 1

Safe working load: 1600 kg

Weight: 9.6 kg

## **Technical description**

Number of chains	1
Safe working load	1600 kg
minimum length between hooks	330 mm
Chain release.	yes
Housing material	Steel
Safe working load in t	1.6 t
Standard lifting height	1.5 m
Weight	9.6 kg
Type of product	Lever hoist / chain pull