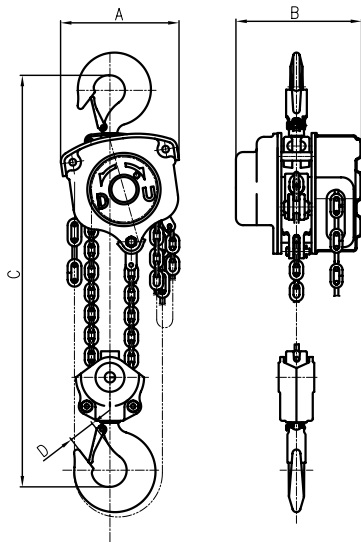


General Lifting Gear

613P - Chain block with overload protection



Description:

- Overload protection is standard on all GRIPTON 613P series blocks and is factory set.
- Compact design & light weight for ease of use
- Heat treated shafts, gears, pawl & hooks for enhanced strength
- Forged lifting and suspension hooks, with safety latches
- CE, Serial Number, SWL & H.O.L shown on label and carton
- Complete with safety overload clutch (Limiter)

The overload is integral with the hoist and prevents the operator from overloading the hoist.

When activated, the overload will not allow hoist operation. When the overload is activated, lower the load, if lifting, or release the load, if pulling. Then select a larger capacity hoist, or consult a lifting specialist for another means of operation.

Standard: EN 13157

Material: Forged alloy steel

Factor of safety: 4 to 1

Construction: Quenched & tempered

Proof load: Individually proof tested to 1.3 – 1.6 times of working load limit (hand wheel slip for overload protection)

Finish: Powder coated

Chain block with overload protection

Part No.	Rated load (T)	Standard lift (M)	Test load (T)	Effort required at capacity (N)	Load chain diameter (mm)	No. of load chains	A (mm)	B (mm)	C (mm)	Net weight (Kg)	Extra weight per meter of extra lift (Kg)
	2	3	3	330	6	2	156	131	459	16	2
613P.0030	3	3	4.5	402	7.1	2	180	142	536	23	3.2
613P.0050	5	3	7.5	430	10	2	230	171	660	39	5.3
613P.0100	10	3	12.5	438	10	4	410	171	738	69	9.8
613P.0200	20	3	25	438	10	8	645	215	1002	156	19.6