



SPARK RESISTANT CHAIN BLOCK

Brand: OzBlok
Capacity: 0.5t to 30.0t

Versatile and robust, this durable and light weight spark proof chain hoist is designed to be used in potentially hazardous environments, whilst providing optimal operator safety when lifting or pulling heavy loads during sensitive applications.

Australian Standard: AS 1418

Features

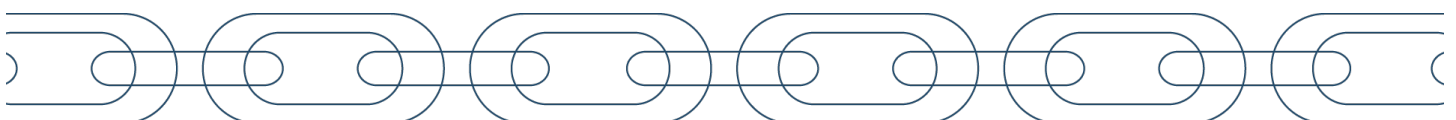
- ✓ Anti-spark coatings
- ✓ Copper plated suspension and load hooks
- ✓ Lower hook complete with thrust race bearing
- ✓ Complies with EU's Explosion Proof Standard ATEX2014/34EU
- ✓ Weather protected automatic Weston brake with unique Twin Pawls

Industries

- ✓ Chemical
- ✓ Marine
- ✓ Petro-Chemical
- ✓ Pharmaceutical

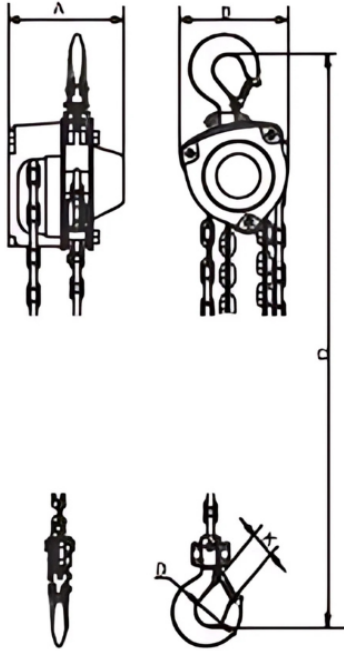
Documents

- ↓ [Spark Proof Chain Block Data Sheet 2025](#)
- ↓ [HES Brochure 2025](#)



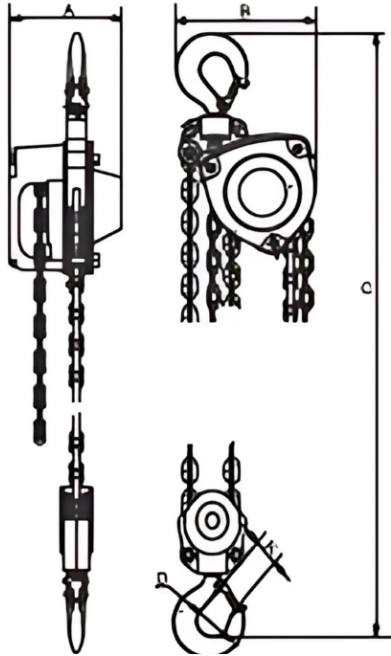


HOISTING
EQUIPMENT
SPECIALISTS
Quality Lifting and Rigging Solutions

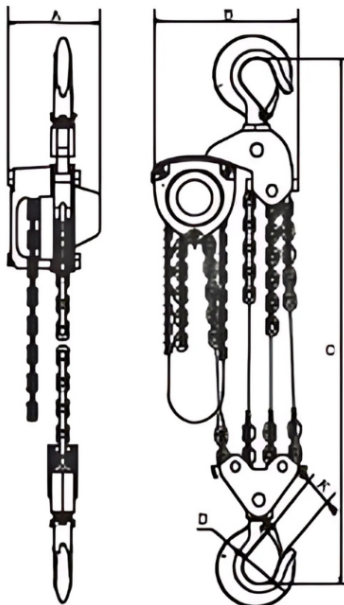


0.25t - 3t



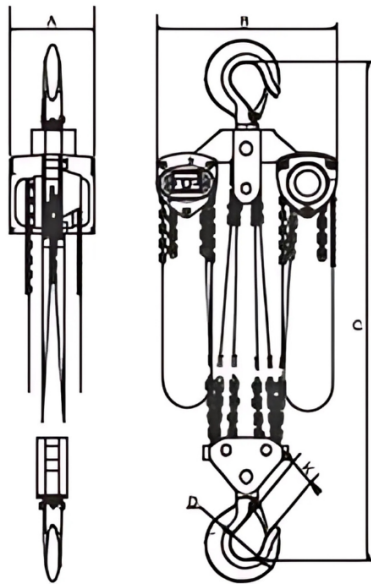


3t - 5t



10t - 15t

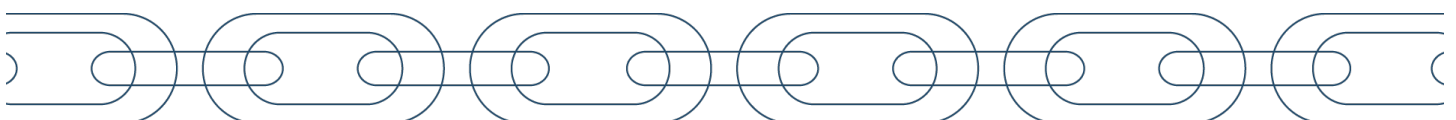




20t - 30t

Specifications

PRODUCT CODE	W.L.L.	STANDARD LIFT	FALLS OF CHAIN	HAND EFFORT TO LIFT W.L.L.	LOAD CHAIN DIAMETER	NET WEIGHT
CBOZSP005-2.5	0.5t	2.5m	1	200N	6mm	10.2kg
CBOZSP010-2.5	1.0t	2.5m	1	280N	6mm	11.9kg
CBOZSP015-3	1.5t	3.0m	1	300N	8mm	16.0kg
CBOZSP020-3	2.0t	3.0m	1	295N	8mm	17.0kg
CBOZSP030-3	3.0t	3.0m	2	320N	8mm	24.0kg

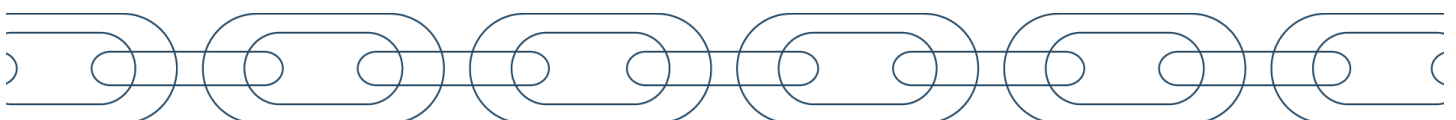




PRODUCT CODE	W.L.L.	STANDARD LIFT	FALLS OF CHAIN	HAND EFFORT TO LIFT W.L.L.	LOAD CHAIN DIAMETER	NET WEIGHT
CBOZSP050-3	5.0t	3.0m	2	350N	10mm	42.0kg
CBOZSP075-3	7.5t	3.0m	3	370N	10mm	51.0kg
CBOZSP100-3	10.0t	3.0m	4	370N	10mm	72.0kg
CBOZSP150-3	15.0t	3.0m	6	380N	10mm	110.0kg
CBOZSP200-3	20.0t	3.0m	8	390N*2	10mm	153.0kg
CBOZSP300-3	30.0t	3.0m	12	390N*2	10mm	215.0kg

Dimensions

PRODUCT CODE	A	B	C	D	K
CBOZSP005-2.5	144mm	145mm	350mm	35mm	26mm
CBOZSP010-2.5	153mm	155mm	385mm	44mm	30mm
CBOZSP015-3	160mm	185mm	420mm	50mm	31mm





PRODUCT CODE	A	B	C	D	K
CBOZSP020-3	167mm	194mm	470mm	52mm	34mm
CBOZSP030-3	160mm	205mm	555mm	58mm	38mm
CBOZSP050-3	195mm	250mm	695mm	68mm	46mm
CBOZSP075-3	195mm	375mm	800mm	71mm	55mm
CBOZSP100-3	195mm	370mm	818mm	92mm	63mm
CBOZSP150-3	213mm	415mm	970mm	98mm	68mm
CBOZSP200-3	238mm	650mm	930mm	106mm	83mm
CBOZSP300-3	320mm	670mm	1050mm	110mm	95mm

