



## Spark Proof OSP Chain Hoist

1. The product complies with the EU's explosion-proof standard ATEX2014/34/EU and the Machinery Directive 2006/42/EC.

2. The company has passed ISO9001, ISO14001, CE/GS, ATEX, LR, CCS and other related certifications.

3. The product explosion-proof level can reach:  
Ex II 2 GD c IIC T4 IIIC T135 °C.

Suitable for: potential explosive atmospheres or dusty environments.

Area: Zone 1 & 2 (gas), Zone 21 & 22 (dust).

4. The whole product is equipped with anti-spark coating, and the brake device is completely protected to prevent foreign matter from entering.

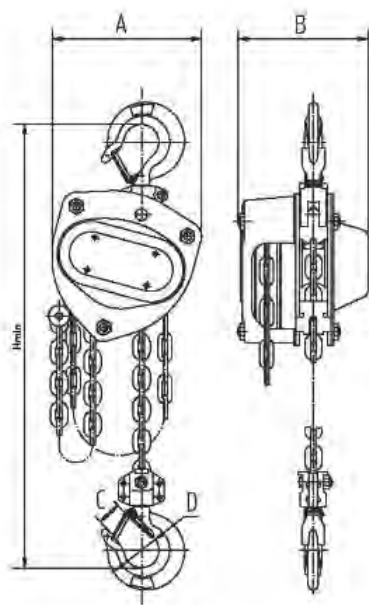
5. Stainless steel lifting chain, special marine storage chain bag, overload limiter are optional.

Note: It is the responsibility of the user to determine the type of explosion protection area.

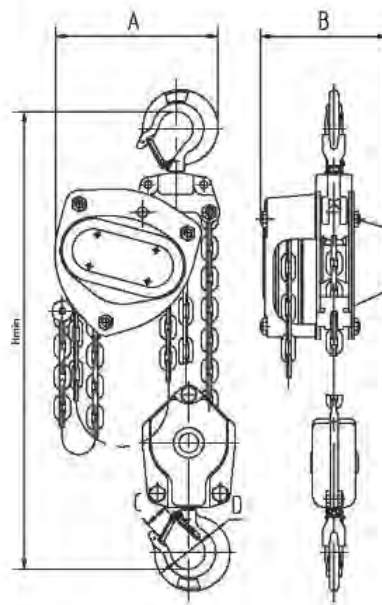


**OrBlok**  
Australia  
Lifting & Hoisting Equipment



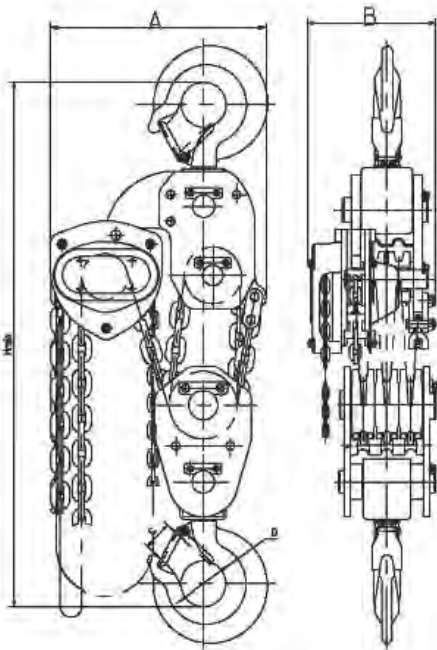


0.25t ~ 3t

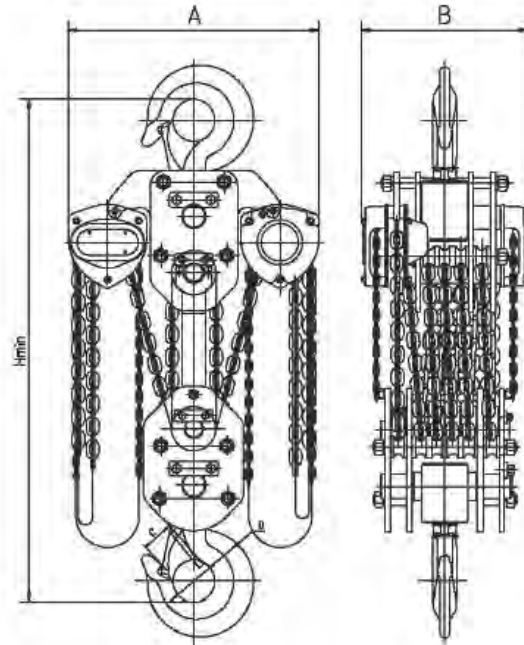


3t ~ 5t

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7.5t ~ 15t



20t ~ 30t

Capacity	t	0.5	1	1.5	2	3	5	10	15	20	30
Lifting height	m	2.5	2.5	2.5	2.5	3	3	3	3	3	3
Test load	KN	6.3	12.5	18.8	25	37.5	62.5	125	187.5	250	375
Pull on lever to lift full load	N	240	250	265	335	372	380	385	385	390x2	240
No. of load chain falls		1	1	1	1	1	2	4	6	8	12
Diameter of load chain	mm	5x15	6x18	7x21	8x24	10x30	10x30	10x30	10x30	10x30	10x30
Dimensions mm	A	148	172	196	210	255	280	385	405	640	705
	B	132	151	173	175	205	189	189	242	226	454
	C	23	26	29.5	34	39	41	50	80	80	80
	D	35	40	45	50	55	65	85	110	110	110
	Hmin	345	376	442	470	580	690	780	920	980	1280
Net weight	kg	9.3	12.2	16.5	19.5	32	43	80.7	140	180	350
Extra wt. per m	mm	1.41	1.67	1.97	2.27	2.95	5.27	9.67	14.07	19.34	28.14