PRODUCT INFORMATION





Lifting & Hoisting

Chain Blocks

Spark Resistant OSP Chain Block

Robust construction and designed to be used in potentially explosive environments, this lightweight and durable spark resistant chain block is flexible and versatile, whilst providing optimal operator safety when lifting or pulling heavy loads during sensitive applications.

Capacity:

0.50t to 30.0t

Applications:

Chemical, Marine, Petro-Chemical, Pharmaceutical.

Complies with:

AS/NZS1418

Product Features

- Anti-spark coatings.
- Cooper 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.





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SPECIFICATIONS

PRODUCT CODE	WORKING LOAD LIMIT (W.L.L.)	STANDARD LIFT	FALLS OF CHAIN	HAND EFFORT TO LIFT W.L.L.	LOAD CHAIN Ø	NET WEIGHT
CBOZSP005-2.5	0.5t	2.5m	1	24.5kg	5mm	9.3kg
CBOZSP010-2.5	1.0t	2.5m	1	25.5kg	6mm	12.2kg
CBOZSP015-2.5	1.5t	2.5m	1	27.0kg	7mm	16.5kg
CBOZSP020-2.5	2.0t	2.5m	1	34.2kg	8mm	19.5kg
CBOZSP030-3	3.0t	3.0m	1	37.9kg	10mm	32.0kg
CBOZSP050-3	5.0t	3.0m	2	38.7kg	10mm	43.0kg
CBOZSP100-3	10.0t	3.0m	4	39.3kg	10mm	80.7kg
CBOZSP150-3	15.0t	3.0m	6	39.3kg	10mm	140.0kg
CBOZSP200-3	20.0t	3.0m	8	39.8kgx2	10mm	180.0kg
CBOZSP300-3	30.0t	3.0m	12	24.5kg	10mm	350.kg



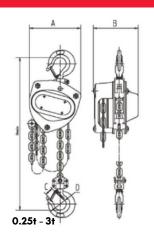
PRODUCT INFORMATION

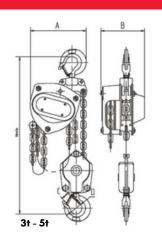


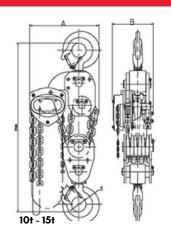


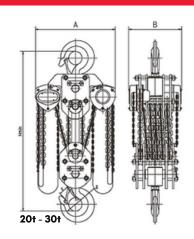
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DIMENSIONS

PRODUCT CODE	WORKING LOAD LIMIT (W.L.L.)	A	В	С	D	Hmin
CBOZSP005-2.5	0.5t	148mm	132mm	23mm	35mm	345mm
CBOZSP010-2.5	1.0t	172mm	151mm	26mm	40mm	376mm
CBOZSP015-2.5	1.5t	196mm	173mm	29.5mm	45mm	442mm
CBOZSP020-2.5	2.0t	210mm	175mm	34mm	50mm	470mm
CBOZSP030-3	3.0t	255mm	205mm	39mm	55mm	580mm
CBOZSP050-3	5.0t	280mm	189mm	41mm	65mm	690mm
CBOZSP100-3	10.0t	385mm	189mm	50mm	85mm	780mm
CBOZSP150-3	15.0t	405mm	242mm	80mm	110mm	920mm
CBOZSP200-3	20.0t	640mm	226mm	80mm	110mm	980mm
CBOZSP300-3	30.0t	705mm	454mm	80mm	110mm	1280mm

