

V SERIES

Chain Blocks

Capacities: 500Kg to 20 tonne

Beaver has introduced a new range of Chain Blocks with built-in safety overload protection which means greater work safety when lifting. This range of Chain Blocks have been carefully developed to comply with Australian Standards.

FEATURES

- The Beaver 3G-V Industrial Chain Block mechanism and gears are enclosed in a robust all steel compact shell.
- The load chain is made of wear resistant, alloy steel Grade T(80), black oxidized finish, heat treated and calibrated.
- Weather protected automatic Weston brake mechanism incorporating brake pawls for added safety.
- Incorporating safety overload clutch mechanism that ensures operator safety.
- Top and bottom hooks swivel and come complete with cast safety latches.
- Bottom hook includes thrust bearing for greater load mobility.
- Traceability of each 3G-V Industrial Chain Block is by means of an individual serial number, which is stamped on the identification side plate - this number relates directly to a test certificate.
- Every Beaver 3G-V Industrial Chain Block is operationally tested to its rated capacity and supplied with a Beaver Test Certificate and Safety Instruction and Operation Manual.
- 'ID' plates and rivets are stainless steel to avoid dangerous sparking.
- Spare parts are available, complete with full repair facilities and re-testing to NATA specifications.

Complies to AS1418.2



Call 1300 977 577

www.lifting.com.au

Technical Data

Product Code		502053VM	502103VM	502203VM	502303VM	502503VM	502603VM	502703VM
Rated Capacity	tonne	0.5	1	2	3	5	10	20
Standard Lift	m	3	3	3	3	3	3	3
Falls of Chain		1	1	1	2	2	4	8
Effort to lift Rated Capacity	N	231	309	320	360	414	420	870
Test Load	kN	6.3	12.5	25	37.5	75	125	250
Net Weight	Kg	7.75	11.9	18.5	24	42.4	78	162
Load Chain Diameter	mm	5	6	8	7.1	10	10	10
Weight per extra metre lift	Kg	1.5	1.8	2.3	4.2	4.9	9.8	19.6
Clearance Dimensions								
A		115	143	152	148	181	181	209
B		136	156	198	182	266	365	625
C	mm	270	317	414	465	636	798	890
D		25	27	36	38	48	57	81

Note: In addition to standard 3 and 6 metre lifts other chain lengths are available on request.

