

Beaver 506050 - Lever Block 3S 500kg 1.5m Aluminium Gunmetal



Product Description

Features

- Heavy duty, available from 250kg to 9 tonne capacity.
- Lever blocks are a versatile lifting & tensioning device widely used in rigging, construction & mining.
- Lever blocks can be used in any direction, but must be in a straight line.
- The Beaver lever block has a chain guide fitted in order to stop the load from jumping out of the pockets on the load sprocket.
- The Beaver 3S Industrial Chain Lever Block mechanism and gears are enclosed in a robust all steel compact shell.
- The load chain is made of high resistance, Grade 80 Alloy Steel, black finish, heat treated, calibrated and marked according to International Standards ISO 3077 and ISO 1834.
- All Beaver lever block gears are fitted with industrial Roller bearings.
- The short arm lever and the gear ratio allows minimum effort to raise maximum load with maximum security.
- The top and bottom hooks come complete with cast latches.
- Top and bottom hooks are fitted with ball bearings to allow rotation under load.
- Ergonomic and heavy free knob to ensure easy and convenient handling.
- Machined and heat treated gears, offering better durability and longer life cycle.
- Every Beaver 3S Industrial Lever Block is operationally tested to its rated capacity and is supplied with a Beaver test certificate, relating to its stamped identification side plate.
- Beaver 'ID' plates and rivets are supplied in stainless steel (a non conductive material) in order to avoid dangerous sparking, making them ideal for underground mining.
- A comprehensive range of spare parts are available, complete with full repair facilities and re- testing to Australian Standard specifications
- Complies to AS 1418.2 and approved Colour Coded to Match International Lifting Standard

Specifications

- Rated Capacity: 500kg
- Colour Code: Grey
- Standard Lift: 1.5m
- Test Load: 9.8KN
- Headroom H: 250mm
- Effort on lever to lift full load: 320N
- No. of load chain falls: 1
- Diameter of load chain: 4mm
- Length of Lever Handle D: 160mm
- Dimensions
 - A: 100.5mm
 - B: 62.5mm
 - C: 81mm
 - E: 24.5mm
- Net Weight: 2.5kg