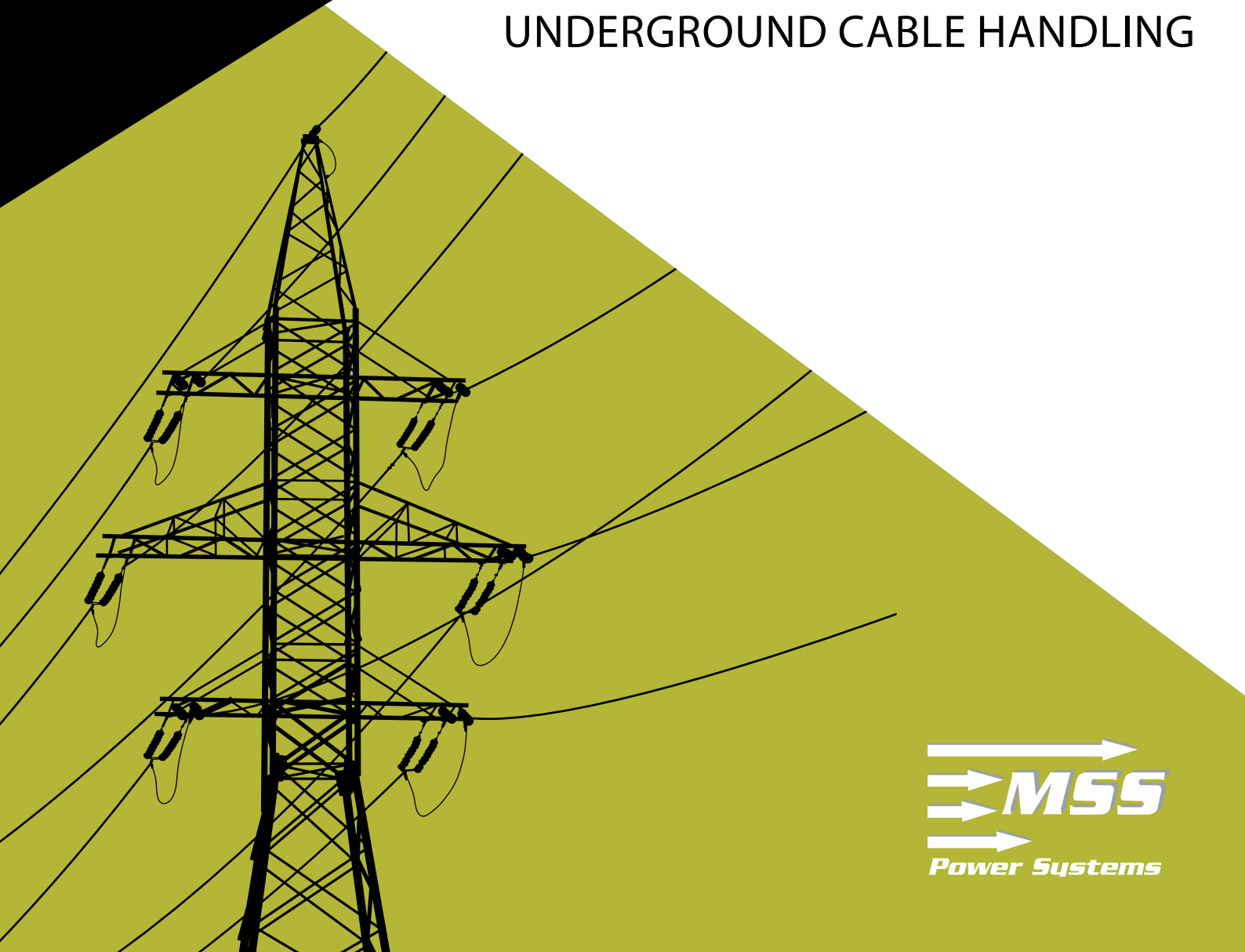




# OVERHEAD LINE EQUIPMENT & UNDERGROUND CABLE HANDLING



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# MSP Conduit Rod Kits



The MSS range of fibreglass rods have a copper trace wire running through the core making them suitable for underground cable & conduit locating, with the use of a suitable locator. The rod is supplied complete with brass male ends & hauling eye, and fitted to a sturdy zinc plated steel frame with brake. Optional re-fills are available as well as flex ends and joining kits.



4.5mm



6mm



9mm



11mm

## CONDUIT RODS FRAMES

### CONDUIT ROD KITS



- Suitable for underground cables and conduit locating with the use of a suitable locator
- Supplied complete with brass ends and hauling eye
- Copper trace wire running through the core
- Fitted to a sturdy zinc plated steel frame with brake

Part No.	Description	Unit	Qty
<b>MSS-4.5-30</b>	4.5MM X 30 MTR TRACE ROD AND FRAME	KIT	1
<b>MSS-4.5-60</b>	4.5MM X 60MTR TRACE ROD AND FRAME	KIT	1
<b>MSS-4.5-80</b>	4.5MM X 80MTR TRACE ROD AND FRAME	KIT	1
<b>MSS-4.5-100</b>	4.5MM X 100MTR TRACE ROD AND FRAME	KIT	1
<b>MSS-6TR-60</b>	6MM X 60MTR TRACEROD AND FRAME	KIT	1
<b>MSS-6TR-80</b>	6MM X 80MTR TRACEROD AND FRAME	KIT	1
<b>MSS-6TR-100</b>	6MM X 100MTR TRACEROD AND FRAME	KIT	1
<b>MSS-6TR-120</b>	6MM X 120MTR TRACEROD AND FRAME	KIT	1
<b>MSS-6TR-150</b>	6MM X 150MTR TRACEROD AND FRAME	EA	1
<b>MSS-6TR-200</b>	6MM X 200MTR TRACEROD AND FRAME	EA	1
<b>MSS-9TR-100</b>	9MM X 100MTR TRACEROD AND FRAME	KIT	1
<b>MSS-9TR-125</b>	9MM X 125MTR TRACEROD AND FRAME	KIT	1
<b>MSS-9TR-150</b>	9MM X 150MTR TRACEROD AND FRAME	KIT	1
<b>MSS-9TR-200</b>	9MM X 200MTR TRACEROD AND FRAME	KIT	1
<b>MSS-9TR-250</b>	9MM X 250MTR TRACE ROD AND FRAME	KIT	1
<b>MSS-11TR-100</b>	11MM X 100MTR TRACE ROD AND FRAME	KIT	1
<b>MSS-11TR-125</b>	11MM X 125MTR TRACEROD AND FRAME	KIT	1
<b>MSS-11TR-150</b>	11MM X 150MTR TRACEROD AND FRAME	KIT	1
<b>MSS-11TR-200</b>	11MM X 200MTR TRACEROD AND FRAME	KIT	1
<b>MSS-11TR-250</b>	11MM X 250MTR TRACEROD AND FRAME	KIT	1
<b>MSS-11TR-300</b>	11MM X 300MTR TRACEROD AND FRAME	KIT	1
<b>MSS-11TR-350</b>	11MM X 350MTR TRACEROD AND FRAME	KIT	1
<b>MSS-11TR-400</b>	11MM X 400MTR TRACEROD AND FRAME	KIT	1

## REFILL COILS



- Suitable for underground cables and conduit locating with the use of a suitable locator
- Refill for rod and frame
- Copper trace wire running through the core
- Various lengths and diametres available
- Comes with brass frame attachment & hauling eye

Part No.	Description	Unit	Qty
<b>MSS-RFL-4.5-30</b>	REFILL COIL - 4.5MM TRACE ROD X 30MTR	EA	1
<b>MSS-RFL-4.5-60</b>	REFILL COIL - 4.5MM TRACE ROD X 60MTR	KIT	1
<b>MSS-RFL-4.5-80</b>	REFILL COIL - 4.5MM TRACE ROD X 80MTR	KIT	1
<b>MSS-RFL-6-60TR</b>	REFILL COIL - 6MM TRACE ROD X 60MTR	EA	1
<b>MSS-RFL-6-80TR</b>	REFILL COIL - 6MM TRACE ROD X 80MTR	KIT	1
<b>MSS-RFL-6-100TR</b>	REFILL COIL - 6MM TRACE ROD X 100MTR	KIT	1
<b>MSS-RFL-6-120TR</b>	REFILL COIL - 6MM TRACE ROD X 120MTR	KIT	1
<b>MSS-RFL-6-150TR</b>	REFILL COIL - 6MM TRACE ROD X 150MTR	EA	1
<b>MSS-RFL-9-100TR</b>	REFILL COIL - 9MM TRACE ROD X 100MTR	EA	1
<b>MSS-RFL-9-125TR</b>	REFILL COIL - 9MM TRACE ROD X 125MTR	EA	1
<b>MSS-RFL-9-150TR</b>	REFILL COIL - 9MM TRACE ROD X 150MTR	KIT	1
<b>MSS-RFL-9-200TR</b>	REFILL COIL - 9MM TRACE ROD X 200MTR	KIT	1
<b>MSS-RFL-9-250TR</b>	REFILL COIL - 9MM TRACE ROD X 250MTR	EA	1
<b>MSS-RFL-11-100TR</b>	REFILL COIL - 11MM TRACE ROD X 100MTR	EA	1
<b>MSS-RFL-11-125TR</b>	REFILL COIL - 11MM TRACE ROD X 125MTR	EA	1
<b>MSS-RFL-11-150TR</b>	REFILL COIL - 11MM TRACE ROD X 150MTR	EA	1
<b>MSS-RFL-11-200TR</b>	REFILL COIL - 11MM TRACE ROD X 200MTR	EA	1
<b>MSS-RFL-11-250TR</b>	REFILL COIL - 11MM TRACE ROD X 250MTR	EA	1
<b>MSS-RFL-11-300TR</b>	REFILL COIL - 11MM TRACE ROD X 300MTR	EA	1
<b>MSS-RFL-11-350TR</b>	REFILL COIL - 11MM TRACE ROD X 350MTR	EA	1
<b>MSS-RFL-11-400TR</b>	REFILL COIL - 11MM TRACE ROD X 400MTR	EA	1

MINI ROD - 3MM X 30MTR

Unit: EA Qty: 1



**Part No. MSS-GCG30V**

- Fitted to a sturdy plastic wheel suitable for both left and right handed users
- Supplied with various end attachments
- Rod repair kit stored neatly in the centre of the dispenser
- Comes with 1 x lubrication spray bottle

WHITE HAND ROD-3MTR X 22MM

Unit: EA Qty: 1

**Part No. MSS-THR-223M**



CRANK HANDLE FOR 22MM HAND RODS

Unit: EA Qty: 1



**Part No. MSS-TCH-22MF**

- Connects on to the end of a 22mm hand rod to assist twisting the rod in a clockwise direction

FLEXIBLE LEADER FOR 22MM HAND RODS

Unit: EA Qty: 1



**Part No. MSS-TFL-22**

- Suits a 22mm hand rod
- Assists in rod negotiating corners and joins without binding



HOOK AND LOOP SET TO SUIT 22MM HAND RODS

Unit: EA Qty: 1



**Part No. MSS-THL-2290**

- For linking hand rod in conduit
- Suits a 22mm hand rod



LEAD IN EYE FOR 22MM HAND RODS

Unit: EA Qty: 1



**Part No. MSS-TRE-22**

- Brass hauling eye
- Suits a 22mm hand rod



## CONDUIT KIT FITT

- Flexible spring leader to suit a 4.5mm rod
- 6, 9 & 11mm rod flexible springs leaders also available



Part No.	Description	Unit	Qty
<b>MSS-4.5FLEX</b>	FLEXY END FITTING - 4.5MM ROD	EA	1
<b>MSS-6FLEX</b>	FLEXY END - 6MM O/D ROD	EA	1
<b>MSS-9FLEX</b>	FLEXY END FITTING - 9MM ROD	EA	1
<b>MSS-11FLEX</b>	FLEXY END FITTING - 11MM ROD	EA	1

## REPAIR KITS

- Repair/joining kit for our range of MSS Power conduit rods
- Includes rod joiners, male ends, hauling eyes and glue packs



Part No.	Description	Unit	Qty
<b>MSS-JK4.5-3.0</b>	JOINING KIT FOR 4.5MM OD TRACE ROD	EA	1
<b>MSS-JK6.5-4.5</b>	JOINING KIT FOR 6MM OD TRACE ROD	EA	1
<b>MSS-JK6.0-8.0</b>	JOINING KIT FOR 9MM OD TRACE ROD	EA	1
<b>MSS-JK10.0-8.0</b>	JOINING KIT FOR 11MM OD TRACE ROD	EA	1

# GAS TOOLS

## GAS TOOLS



Part No.	Description	Unit	Qty
<b>MSS-TEL414-71</b>	2MTR HOSE SET GAS	EA	1
<b>MSS-TEL414-105</b>	6MTR HOSE SET GAS	EA	1

### GAS HAND PIECE

Unit: EA Qty: 1



**Part No. MSS-TEL414-82**

- 3/8 BSP Ends to Suit other Gas Accessories
- Accurate and Quick Flame Setting

### SOFT FLAME BURNER

Unit: EA Qty: 1



**Part No. MSS-TEL414-130**

- 3/8 BSP Ends to Suit other Gas Accessories
- Strong windproof flame

### HARD FLAME BURNER

Unit: EA Qty: 1



**Part No. MSS-TEL414-77**

- 3/8 BSP Ends to Suit Other Gas Accessories

### LEAK TEST REGULATOR

Unit: EA Qty: 1



**Part No. MSS-TEL414-84**

- 3/8BSP ends to suit other gas accessories
- Regulator has leak test and hose failure system

**SIEVERT®**

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1.25KG GAS CYLINDER

Unit: EA Qty: 1



**Part No. MSS-TEL414-50**

- Telstra Approved gas cylinder
- 3/8BSP ends to suit other gas accessories
- 1.25kg slimline refillable cylinder
- 3kg and 9kg gas cylinders available

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CUP STYLE FLINT LIGHTER

Unit: EA Qty: 1



**Part No. MSS-TX405C**

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GAS REG W/HOSE FAIL VALVE POL CONN.

Unit: EA Qty: 1



**Part No. MSS-306311**

- Suits 9kg gas cylinder



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JOINTERS HEATSHIELD - 30 X 30CM

Unit: EA Qty: 1



**Part No. MSS-100505001**

- Used in busy communication pits to protect neighbouring cable whilst heatshrinking
- Small and flexible
- Made from flame retardant material



# Cable Lashers

## The Apollo Lasher

The Apollo Lasher can be used for telecom cable placement, which includes coaxial and FTTx cable.

It can lash any telecom cable or inner-duct combination up to 4 inches in diameter.

This tool has parallel-pull capability that allows cable placement over geographical obstacles, such as bodies of water, ravines or across treacherous terrain.

It can perform interference-free, over-lashing with no modification. The Apollo Lasher has a positive slip-free drive (no belts) that was tested in excess of 1 million cycles between failures. Its design allows for easy handling and its manual clutch makes for speedy span transfers.

## J2 Cable Lasher

The Model J2 Cable Lasher is used to lash a single aerial cable or numerous cables to a supporting strand or to an existing lashed cable with stainless steel lashing wire.

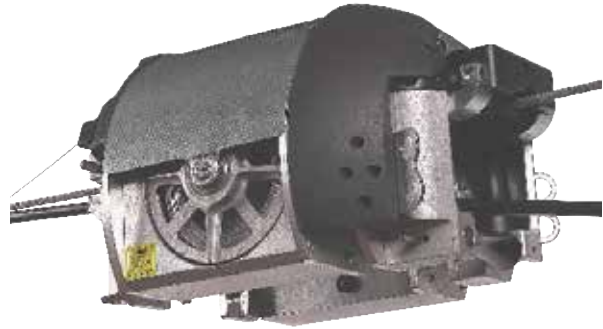
The Lasher is furnished with a rugged lightweight storage chest with corrosion resistant hardware, recessed latches and a moisture-proof, tongue-in-groove design for maximum protection when not in use. Supplied with a 6ft. bridle rope assembly and snap hooks, and an information and operation manual.

## Optional Accessories

### Lashing Wire

Stainless Steel Lashing Wire is used in a lasher to lash a cable or combination of cables to a supporting strand.

It is a specially controlled annealing process, which yields a uniform, fine grain structure throughout the wire length and cross section for best results.



Part No. MSS-70400



Part No. MSS-8670



Part No. MSS-71542



## CABLE ROLLERS

### CABLE ROLLERS



- Above ground to conduit transition cable guide
- Single Aluminium roller
- Zinc plated frame
- Maximum cable OD 125mm

Part No.	Description	Unit	Qty
<b>MSS-TRGM-100</b>	MANHOLE GUIDE - SINGLE ROLLER	EA	1
<b>MSS-TRGM-100-2</b>	MANHOLE GUIDE - TWIN ROLLER	EA	1
<b>MSS-TRGM-100-3</b>	MANHOLE GUIDE - TRIPLE ROLLER	EA	1

## TRENCH ROLLERS

### TRENCH ROLLERS



- Economy trench roller with flat base - 120mm wide plastic roller
- Single plastic roller
- Zinc plated frame
- 500kg WLL

Part No.	Description	Unit	Qty
<b>MSS-NTR-120</b>	FLAT TRENCH ROLLER - PLASTIC ROLLER	EA	1
<b>MSS-NTRA-120</b>	FLAT TRENCH ROLLER - ALUMINIUM ROLLER	EA	1
<b>MSS-RTR-140</b>	RAISED TRENCH ROLLER - 140MM PLASTIC	EA	1
<b>MSS-RTRA-140</b>	RAISED TRENCH ROLLER - 140MM	EA	1
<b>MSS-TCR-200</b>	TRENCH CORNER ROLLER	EA	1

## CONDUIT CABLE GUIDES

### INLINE FEEDING SHEAVES



- Chrome Zinc Plated Finish
- Uses a 'bell mouth' to aid the entering and exit of cables
- Lockable inside conduit

Part No.	Description	Unit	Qty
<b>MSS-IFS-080</b>	INLINE FEEDING SHEAVE FOR 80MM CONDUIT	EA	1
<b>MSS-IFS-100</b>	INLINE FEEDING SHEAVE 100MM CONDUIT	EA	1
<b>MSS-IFS-125</b>	INLINE FEEDING SHEAVE 125MM CONDUIT	EA	1
<b>MSS-IFS-150</b>	INLINE FEEDING SHEAVE FOR 150MM CONDUIT	EA	1

## CONDUIT SLIPPER GUIDES



- Provides a smooth surface for the cable to glide easily against
- Various sizes available - up to 150mm

Part No.	Description	Unit	Qty
<b>MSS-CCG-028</b>	CONDUIT SLIPPER GUIDE 28MM	EA	1
<b>MSS-CCG-035</b>	CONDUIT SLIPPER GUIDE 35MM	EA	1
<b>MSS-CCG-050</b>	CONDUIT SLIPPER GUIDE 50MM TELECOM	EA	1
<b>MSS-CCG-080</b>	CONDUIT SLIPPER GUIDE 80MM	EA	1
<b>MSS-CCG-100</b>	CONDUIT SLIPPER GUIDE 100MM	EA	1
<b>MSS-CCG-125</b>	CONDUIT SLIPPER GUIDE 125MM	EA	1
<b>MSS-CCG-150</b>	CONDUIT SLIPPER GUIDE 150MM	EA	1

## LOCKABLE CABLE SLIPPER GUIDES



- Locks to the inside of the conduit to provide a smooth, stable surface for cable to glide easily
- Various sizes available

Part No.	Description	Unit	Qty
<b>MSS-CLS-050</b>	LOCKABLE CONDUIT SLIPPER GUIDE 50MM	EA	1
<b>MSS-CLS-080</b>	LOCKABLE CONDUIT SLIPPER GUIDE 80MM	EA	1
<b>MSS-CLS-100</b>	LOCKABLE CONDUIT SLIPPER GUIDE 100MM	EA	1
<b>MSS-CLS-125</b>	LOCKABLE CONDUIT GUIDE 125MM	EA	1
<b>MSS-CLS-150</b>	LOCKABLE CONDUIT GUIDE 150MM	EA	1

## BELLMOUTH CABLE GUIDES



- Suitable for use in electrical and telecommunication conduit
- Cast Aluminium bell mouth guides assist in protecting cable
- Various sizes available

Part No.	Description	Unit	Qty
<b>MSS-BM100</b>	BELLMOUTH CONDUIT GUIDE - 100MM	EA	1
<b>MSS-BM125</b>	BELLMOUTH CONDUIT GUIDE - 125MM	EA	1
<b>MSS-BM150</b>	BELLMOUTH CONDUIT GUIDE - 150MM	EA	1

## PIVOT GUIDES

PIVOTING GUIDE 100MM

Unit: EA Qty: 1



**Part No. MSS-PMCG-100**

- Above ground to conduit transition cable guide - 100mm OD cable max.
- Pivoting slipper guide for cable protection
- Zinc plated

PIVOTING GUIDE WITH 3 X 140 ROLLERS

Unit: EA Qty: 1



**Part No. MSS-PMRG-140**

- 3x 140mm rollers
- Pivoting guide with 3 rollers for protection of large UG cable
- Aluminium rollers - zinc plated frame

## LOCKABLE CONDUIT ROLLER GUIDES



- To suit 50mm Telstra conduit
- Min 46mm adjustable split lock OD
- Full ball bearing roller guide
- Chrome zinc plated finish

Part No.	Description	Unit	Qty
<b>MSS-FS-050</b>	LOCKABLE ROLLER GUIDE 50MM OD 46MM	EA	1
<b>MSS-FS-063</b>	LOCKABLE ROLLER GUIDE 63MM OD 48MM	EA	1
<b>MSS-FS-080</b>	LOCKABLE ROLLER GUIDE 80MM OD 70MM	EA	1
<b>MSS-FS-100</b>	LOCKABLE ROLLER GUIDE 100MM OD 95MM	EA	1
<b>MSS-FS-125</b>	LOCKABLE ROLLER GUIDE 125MM OD 120MM	EA	1
<b>MSS-FS-150</b>	LOCKABLE ROLLER GUIDE 150MM OD 140MM	EA	1

## CABLE LUBRICANT

### CABLE LUBRICANT

POWERGEL CABLE HAULING LUBE 20LTR

Unit: EA Qty: 1



**Part No. MSS-LN1477**

- Water based cable hauling lubricant for excellent friction reduction - non-toxic and non-flammable
- For hauling heavy power, telecommunication and fibre optic cable
- Compatible with all forms of cable jacket
- 20LTR Drum

POWERGEL - 4LTR PALE

Unit: EA Qty: 1



**Part No. MSS-LN1477-4**

- Water based cable hauling lubricant for excellent friction reduction - non-toxic and non-flammable
- For hauling heavy power, telecommunication and fibre optic cable
- Compatible with all forms of cable jacket
- 4LTR Pale

DUCTGLIDE CABLE BLOWING LUBE 20LTR

Unit: EA Qty: 1



**Part No. MSS-LN1478**

- Water based cable blowing lubricant specifically designed for lubricating sub-duct prior to high speed fibre optic cable blowing
- Compatible with all forms of cable jacket
- Does not stress crack Polyethylene plastics
- 20LTR Drum

# HAULING ROPE

## HAULING ROPE



- Hauling rope with a break load of 2700kg
- Material: Polypropylene
- 250m coil

Part No.	Description	Unit	Qty
<b>MSS-LPPHTA12</b>	POLY PROP ROPE 12MM X 250M 2700KG	EA	1
<b>MSS-LPPHTG16</b>	POLY PROP ROPE 16MM X 250M 4500KG	EA	1
<b>MSS-LPPHTA20</b>	POLY PROP ROPE 20MM X 250M 6900KG	EA	1
<b>MSS-LPPFBY6</b>	TELSTRA ROPE 6MM X 400MTR	EA	1

PULLING TAPE-11MM X 900M

Unit: EA Qty: 1



**Part No. MSS-PPT-11-900**

## SPECTRA ROPE



- Constructed from open weave Spectra fibre core and a tighter weave polyester cover
- High resistance to chemicals, UV light and abrasion
- High strength, low stretch and low creep
- Easily spliced

Part No.	Description	Unit	Qty
<b>MSS-PSYBS6</b>	SPECTRA ROPE - 6MM 1450KG PER M	M	1
<b>MSS-PSYBS8</b>	SPECTRA ROPE - 8MM 3300KG PER M	M	1
<b>MSS-PSYBS10</b>	SPECTRA ROPE - 10MM 4500KG PER M	M	1
<b>MSS-PSYBS12</b>	SPECTRA ROPE - 12MM 5400KG PER M	M	1
<b>MSS-PSYBS14</b>	SPECTRA ROPE - 14MM 7600KG PER M	ROL	100
<b>MSS-PPYBF12</b>	DOUBLE BRAID ROPE 12MM 3300KG PER M	M	1

## DOUBLE BRAID ROPE



- Designed with a braided cover over a braided core to provide a single integrated rope with greater strength
- Polyester double braid is very strong
- Low elongation, good abrasion and UV resistance
- Easy to handle

Part No.	Description	Unit	Qty
<b>MSS-PPYBF10</b>	DOUBLE BRAID ROPE 10MM 2200KG PER M	M	1
<b>MSS-PPYBF18</b>	DOUBLE BRAID ROPE 18MM 6200KG PER M	M	1

# CABLE BLOWERS

## CABLE BLOWERS

TORNADO CABLE BLOWING MACHINE

Unit: EA Qty: 1



**Part No. MSS-C-1250-0001-01**

- Capable of installing fibre optic cable (6-32mm O.D. ) at speeds up to 90m per minute into pre installed sub-duct (25-63mm)
- Electronic monitoring system provides read out of speed/distance
- Electronic pressure sensor shuts off machine for obstructions
- Collets and seals are required for cables and sub-duct
- Includes portable petrol engine driven hydraulic pump and hoses

JUNCTION BOX FOR OVERBLOWING

Unit: EA Qty: 1



**Part No. MSS-C-1254-001-01**

- Designed to install a new cable into an occupied sub-duct (subject to space)
- Heavy-duty Aluminium base and lid
- Collets and seals are required for cables and sub-duct

ELECTRIC JETLINE BLOWER KIT

Unit: EA Qty: 1



**Part No. MSS-EBK2-1300K**

- Effective in blowing a light-weight jet line up to 1000m of unoccupied conduit
- Each motor (x 2 off) delivers approx. 3.5m3 of air per minute
- Incl 3 x rope grommets for 3mm, 5mm and 5mm draw line
- Incl 3x conduit sealoffs to suit 12mm up to 160mm conduit
- Replacement blower 'ONLY' available p/n MSS-EBK2-1300

CONDUIT ROPING KIT

Unit: EA Qty: 1



**Part No. MSS-DPL-500**

- Used in conjunction with an air compressor
- Suitable for conduits 50-150mm
- Can accommodate rope 4-10mm
- Complete kit supplied with carry case
- 40mm conduit seal off available

# LINE CARRIERS

## MSP LINE CARRIERS



- Shaped like a balloon with a rigid plastic mouth to ensure that the balloon stays inflated
- Various sizes available

Part No.	Description	Unit	Qty
<b>MSS-DBL-035</b>	BALLOON LINE CARRIER - 35MM	EA	1
<b>MSS-DBL-050</b>	BALLOON LINE CARRIER - 50MM	EA	1
<b>MSS-DBL-063</b>	BALLOON LINE CARRIER - 63MM	EA	1
<b>MSS-DBL-080</b>	BALLOON LINE CARRIER - 80MM	EA	1
<b>MSS-DBL-100</b>	BALLOON LINE CARRIER - 100MM	EA	1
<b>MSS-DBL-125</b>	BALLOON LINE CARRIER - 125MM	EA	1
<b>MSS-DBL-150</b>	BALLOON LINE CARRIER - 150MM	EA	1
<b>MSS-DBL-190</b>	BALLOON LINE CARRIER - 190MM	EA	1
<b>MSS-DBL-225</b>	BALLOON LINE CARRIER - 225MM	EA	1

## CLEANERS AND MANDRELS

### WIRE BRUSH CONDUIT CLEANERS



- Ideal for internal cleaning of ducts and conduits of debris
- Galvanised finish
- Made with 22g wire strand



Part No.	Description	Unit	Qty
<b>MSS-WBC-050</b>	WIRE BRUSH MANDREL - 50MM	EA	1
<b>MSS-WBC-080</b>	WIRE BRUSH MANDREL - 80MM	EA	1
<b>MSS-WBC-100</b>	WIRE BRUSH MANDREL - PROVING / CLEANING	EA	1
<b>MSS-WBC-125</b>	WIRE BRUSH MANDREL - PROVING / CLEANING	EA	1
<b>MSS-WBC-150</b>	WIRE BRUSH CLEANER 22G WIRE FOR 150MM	EA	1
<b>MSS-WBC-200</b>	WIRE BRUSH CLEANER 22G WIRE FOR 200MM	EA	1

### CONDUIT CLEANER



- Suitable for clearing the conduit of sand, mud and other debris



Part No.	Description	Unit	Qty
<b>MSS-CRC-050</b>	RUBBER CONDUIT CLEANER - 53MMOD CRC-050T	EA	1
<b>MSS-CRC-080</b>	RUBBER CONDUIT CLEANER - 80MM	EA	1
<b>MSS-CRC-100</b>	RUBBER CONDUIT CLEANER - 100MM	EA	1
<b>MSS-CRC-125</b>	RUBBER CONDUIT CLEANER - 125MM	EA	1
<b>MSS-CRC-150</b>	RUBBER CONDUIT CLEANER - 150MM	EA	1

### DUCT PROVING MANDRELS



- Used for testing conduit integrity before hauling cable
- Tests electrical and communications conduits
- Comes with galvanised wire rope/eye for rope hauling
- Made from high density material for long life and lubricity



Part No.	Description	Unit	Qty
<b>MSS-DPM-010</b>	PROVING MANDREL 10MM O/D	EA	1
<b>MSS-DPM-014</b>	PROVING MANDREL 14MM O/D	EA	1
<b>MSS-DPM-015</b>	PROVING MANDREL 15MM O/D	EA	1
<b>MSS-DPM-018</b>	PROVING MANDREL 18MM O/D	EA	1
<b>MSS-DPM-020</b>	PROVING MANDREL 20MM O/D	EA	1
<b>MSS-DPM-030</b>	DUCT PROVING MANDREL 28MM O/D	EA	1
<b>MSS-DPM-022</b>	PROVING MANDREL 22MM O/D	EA	1
<b>MSS-DPM-050</b>	PROVING MANDREL 47MM OD	EA	1
<b>MSS-DPM-080</b>	PROVING MANDREL 74MM OD	EA	1
<b>MSS-DPM-100</b>	PROVING MANDREL 90MM O/D	EA	1
<b>MSS-DPM-125</b>	PROVING MANDREL 113MM OD	EA	1
<b>MSS-DPM-150</b>	PROVING MANDREL 150MM -OD 130MM	EA	1

## LUBE SPREADERS



- Used for spreading lubricant especially on tight radius corners
- Suitable for clearing the conduit of sand, mud and other debris
- Various sizes available

Part No.	Description	Unit	Qty
<b>MSS-RS-050</b>	LUBE SPREADER - 50MM	EA	1
<b>MSS-RS-080</b>	LUBE SPREADER - 80MM	EA	1
<b>MSS-RS-100</b>	LUBE SPREADER - 100MM	EA	1
<b>MSS-RS-125</b>	LUBE SPREADER - 125MM	EA	1
<b>MSS-RS-150</b>	LUBE SPREADER - 150MM	EA	1

## DRUM STANDS

### DRUM STANDS

CABLE REEL STAND - MAX 650MM OD DRUM

Unit: EA Qty: 1



**Part No. MSS-CRS350**

- Quality construction cable reel dispenser
- Suits 2 to 3 reels of electrical cable
- Maximum 650mm OD drum

CABLE DRUM TROLLEY TO SUIT UPTO 500KG

Unit: EA Qty: 1



**Part No. MSS-CDT-500**

- Quality construction cable drum trolley
- Suits a 90cm wide x 1m diameter drum
- Holds drum up to 500kg

SCISSOR DRUM JACK SET-UP TO 500KG

Unit: EA Qty: 1



**Part No. MSS-SLS-05T**

- Suitable for lifting cable drums up to 500kg's
- Fully collapsible for easy transportation
- Set up in minutes

SCISSOR DRUM JACK SET - UP TO 2 TON

Unit: EA Qty: 1



**Part No. MSS-SLS1-2T**

- Suitable for lifting cable drums up to 2 tonne
- Fully collapsible for easy transportation
- Set up in minutes
- Comes with a 60mm OD axle
- Comes with 2 x drum retaining collars

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SCISSOR DRUM JACK SET - UP TO 4 TON

Unit: EA Qty: 1



**Part No. MSS-SLS3-4T**

- Suitable for lifting cable drums up to 4 tonne
- Fully collapsible for easy transportation
- Set up in minutes
- Comes with a 90mm OD axle
- Comes with 2 x drum retaining collars

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HYDRAULIC DRUM JACK SET 8T WWL MAX

Unit: EA Qty: 1



**Part No. MSS-DJS-58T**

- Works with the use of bottle jacks fitted to the base to lift the drum off the ground
- Suitable for drums up to 8 tonne
- Optional disc brake feature

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DRUM RAMP ROLLER SET 1000KG

Unit: EA Qty: 1



**Part No. MSS-DRR-1000**

- For use with drum diameters up to 1.5m
- Safe Work Load of 1000kg (per set)
- Fold away for easy storage

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DRUM RAMP ROLLER SET -1T-40-120CM

Unit: EA Qty: 1



**Part No. MSS-4JZ-DZ255S**

- 1000kg drum capacity
- 400-1200mm drum OD capacity
- Heavy Duty
- Comes with Joiner Bar

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**DISC BRAKE AND FIXING ARMS**

DISC BRAKE AND FIX ARM SUITS 40MM AXLE

Unit: EA Qty: 1



**Part No. MSS-DB-400**

- Accessory for the MSS-DJS-58T Hydraulic Cable Drum Jack
- Suits 40mm diameter axle
- Other sizes also available

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DISC BRAKE AND FIX ARM SUITS 63MM AXLE

Unit: EA Qty: 1



**Part No. MSS-DB-630**

- Accessory for the MSS-DJS-58T Hydraulic Cable Drum Jack
- Suits 63mm diameter axle
- Other sizes also available



DISC BRAKE/FIXING ARM- SUIT 66MM OD AXLE

Unit: EA Qty: 1



**Part No. MSS-DB-660**

- Disc Brake & Fixing Arm Suits 66mm Axle



DISC BRAKE AND FIX ARM SUITS 90MM AXLE

Unit: EA Qty: 1



**Part No. MSS-DB-900**

- Accessory for the MSS-DJS-58T Hydraulic Cable Drum Jack
- Suits 90mm diameter axle
- Other sizes also available



## LINE TENSIONERS

### LINE TENSIONERS

DYNAMOMETER - 5000KGF (10000LBS)

Unit: EA Qty: 1



**Part No. MSS-36190-0053**

- Dillon AP digital dynamometer - uncomplicated operation includes tare function and maximum peak load indicator
- Suitable for up to 5000kg in 5kg increments
- 128 X 64 dot-graphic LCD display shows all digits 26mm high
- Includes rugged plastic storage case



RUNNING LINE TENSION METER - 0-4500KG

Unit: EA Qty: 1



**Part No. MSS-HTNS-10KEP-D**

- Provides continuous pulling tension readout for safer and more efficient cable installation
- Self-contained, weather tight case with instructions
- Digital readout and preset alarm
- Weight capacity 4500kg (10,000lb)



## CABLE PULLERS

### CABLE PULLERS

TILTING CAPSTAN F OP WINCH - SKID

Unit: EA Qty: 1



**Part No. MSS-C1405-AU**

- Skid mounted hydraulic pull and assist double capstan winch with capstan tilt function and rope take-up drum
- User friendly power mounted controls
- Winch stops pulling at selected tension without engine shut down
- Removable take-up drum for easy rope removal
- Pulling capacity- 500kg large capstan, 1000kg small capstan



240V CAPSTAN WINCH - 2.5TON

Unit: EA Qty: 1



**Part No. MSS-H2500**

- 240 Volt single phase cable puller with a dual pulling capacity of 2500kg and 1500kg
- Overload protection switch - ensures automatic shut-off
- Electromagnetic spring-applied fail safe brake
- Rugged high power induction motor for proven reliability



# MANHOLE EQUIPMENT

## GUARDS

FOLDAWAY BARRIER FRAME SET- NO ROOF

Unit: EA Qty: 1



**Part No. MSS-MGA-070**

- Suitable for storage in a station wagon or sedan
- For providing a safe and sheltered working environment
- Colour: Yellow

MANHOLE BARRIER GUARD - YELLOW - NO ROOF

Unit: EA Qty: 1



**Part No. MSS-SMTF38**

- NOT approved for Telstra use
- For providing a safe and sheltered working environment
- Colour: Yellow

MANHOLE BARRIER SET - NO ROOF

Unit: EA Qty: 1



**Part No. MSS-MGA-140Y**

- For providing a safe and sheltered working environment
- Approved for Telstra use
- Rugged and reliable
- Colour: Yellow

MANHOLE BARRIER SET WITH ROOF FRAME

Unit: EA Qty: 1



**Part No. MSS-MGA-140RY**

- Manhole barrier set to suit a tent frame
- Manhole guard tent sold separately - Part No. MSS-TENT-01
- For providing a safe and sheltered working environment
- approved for Telstra use

MANHOLE GUARD TENT WITH ROOF WINDOW

Unit: EA Qty: 1



**Part No. MSS-TENT-01**

- Waterproof canvas
- Window and door flap design
- Frame sold separately - Part No. MSS-MGA-140RY
- For providing a safe and sheltered working environment

FIBRE SPLICING TENT - 1.8X1.8X1.8MTR

Unit: EA Qty: 1



**Part No. MSS-TEL83-41**

- Designed to protect workers from the elements - bright in colour, the tent is easily seen by oncoming traffic
- Unique hub design - tent pops up or down in seconds
- Durable water repellent fabric
- Features adjustable rod ends for side wall tension
- fire resistant

## PIT KEYS AND BREAKER

### PIT KEYS AND BREAKER

- Standard pit key



Part No.	Description	Unit	Qty
<b>MSS-TEL116-00152</b>	M KEY - PIT KEY - 600MM	EA	1
<b>MSS-TEL116-00153</b>	PIT L KEY - 670MM	EA	1
<b>MSS-GAT-LONG</b>	GATTIC - LID LIFTER - LONG HANDLE	EA	1
<b>MSS-GAT-SMALL</b>	GATTIC - LID LIFTER - SHORT HANDLE	EA	1
<b>MSS-PB-100</b>	MANHOLE LID BREAKER	EA	1
<b>MSS-TEL116-00151A</b>	COVER SEAL BREAKER	EA	1

## COME A LONG GRIPS

### COME A LONG GRIP

KLEIN HAVEN - COMEALONG - GUY WIRE GRIP

Unit: EA Qty: 1



**Part No. MSS-1625-20-7-8**



COME ALONG GRIP 4T- 20-35MM

Unit: EA Qty: 1



**Part No. MSS-NGK-AL-4TON-GR**



SERVICE LINE COMEALONG GRIP - 2X16-4X35

Unit: EA Qty: 1



**Part No. MSS-12870**

- WLL 500kg
- Perfect for use with our tensioner rig, p/n MSS-AW-SVT-12
- Suitable for aerial bundled cable
- Minimum cable diameter 2 x 16mm
- Maximum cable diameter 4 x 35mm



COME ALONG GRIP 2T- 16-32MM

Unit: EA Qty: 1



**Part No. MSS-NGK-AL-LARGE**



COME ALONG GRIP2T - 5 - 25MM

Unit: EA Qty: 1

**NGK**

**Part No. MSS-NGK-AL-MIDDLE**



850KG - ABC COME ALONG GRIP 4X35-4X95

Unit: EA Qty: 1

**NGK**

**Part No. MSS-NGK-ABC-GRIP**



COME-ALONG GRIP 1T - 2.6 - 15MM

Unit: EA Qty: 1

**NGK**

**Part No. MSS-SD-L-GRIP**



## OVERHEAD ROLLERS

### OVERHEAD ROLLERS

STRINGING ROLLER - C/W XARM BRACKET

Unit: EA Qty: 1

**MSS**  
Power Systems



**Part No. MSS-XS-100-B-PG**

- A light but extremely rugged and versatile conductor stringing block
- Hot dipped galvanised socket connector
- Five position cross arm bracket
- Anti-friction ball bearings - lubricated for life of the block

## LINE TENSIONERS

### LINE TENSIONERS

12MM DOUBLE BRAID SERVICE TENSIONER RIG

Unit: EA Qty: 1

**MSS**  
Power Systems



**Part No. MSS-AW-SVT-12**

- Used to tension small Aerial Bundle cable
- Made with high quality stainless steel fittings
- Made with high quality and durable yatching rope
- Perfect for use with our service line grip, p/n MSS-12870

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RATCHET WEB HOIST 3000LBS DOUBLE-2 HOOK

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921

**Part No. MSS-30W08-1300-ANZ**



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LINCOLN WEB HOIST - 2000LBS DOUBLE

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921

**Part No. MSS-2W10-ANZ**



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RATCHET WEB HOIST 3000LBS DOUBLE-3 HOOK

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921

**Part No. MSS-3W08-1300-ANZ**



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LINCOLN WEB RATCHET HOIST - 4000LBS

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921

**Part No. MSS-4W12-ANZ**

- Individually pull tested to 125 per cent of its rated capacity
- Double flanged drum
- Interlocking pawl mechanism - no brakes to slip
- Compact design allows smooth one handed operation



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CABLE RATCHET HOIST-2250LBS-DOUBLE

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921

**Part No. MSS-LH-2250-20-ANZ**

- Quick release allows cable to be pulled out freely when rigging hoist
- Interlocking pawl mechanism - no brakes to slip
- Maintenance free bearings are lubed for life
- Reversible handle



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CABLE RATCHET HOIST- 3000LBS - DOUBLE

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921

**Part No. MSS-LH-3000-10-ANZ**

- Quick release allows cable to be pulled out freely when rigging hoist
- Interlocking pawl mechanism - no brakes to slip
- Maintenance free bearings are lubed for life
- Reversible handle



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CABLE RATCHET HOIST-4000LBS DOUBLE

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921



**Part No. MSS-LH-4000-20-ANZ**

- Quick release allows cable to be pulled out freely when rigging hoist
- Interlocking pawl mechanism - no brakes to slip
- Maintenance free bearings are lubed for life
- Reversible handle

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CABLE RATCHET HOIST 4850 LBS DOUBLE

Unit: EA Qty: 1

**Lincoln Hoist**  
The Original Hoist Manufacturer Since 1921



**Part No. MSS-LH-6000-15**

- Quick release allows cable to be pulled out freely when rigging hoist
- Interlocking pawl mechanism - no brakes to slip
- Maintenance free bearings are lubed for life
- Reversible handle

## CABLE LASHERS

### MSP CABLE LASHERS

APOLLO CABLE LASHER - AND CASE

Unit: EA Qty: 1

**GMP**  
TOOLS BUILT TO GO THE DISTANCE



**Part No. MSS-70400**

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GMP - C2 - CABLE LASHER - AND CASE

Unit: EA Qty: 1

**GMP**  
TOOLS BUILT TO GO THE DISTANCE



**Part No. MSS-71422**

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CABLE LASHER J2 - WITH CASE

Unit: EA Qty: 1

**GMP**  
TOOLS BUILT TO GO THE DISTANCE



**Part No. MSS-86070**

## MSP LASHER ACCESSORIES

AERIAL CABLE GUIDE

Unit: EA Qty: 1



**Part No. MSS-08007**

AERIAL CABLE GUIDE

Unit: EA Qty: 1



**Part No. MSS-70055**

WIRE LASH 304 .045IN DIA X 1200 FT 6/CT

Unit: EA Qty: 1



**Part No. MSS-71542**

## LASHERS AND ACCESSORIES

### LASHERS AND ACCESSORIES

LAY UP STICK SET - 5PCE WITH CARRY BAG

Unit: EA Qty: 1



**Part No. MSS-15310-06355**

- Kit consists of 4 x fiberglass sticks which are interchangeable with each other
- Stick lengths are 3 x 1.8m & 1 x 0.91m-total height=6.3m
- Each stick has a dielectric strength of at least 25kv/in
- Kit includes a wire raising tool
- All kit items stored in a heavy duty canvas cover

## ACCESSORIES

### MSSP ACCESSORIES

GALVANISED BALL CLEVIS (SUITS XS100)

Unit: EA Qty: 1



**Part No. MSS-BC70**

- Made from heat treated steel
- Hot dipped galvanized
- Max work load 4536kg
- Use with MSS-XS-100-B-PG



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