



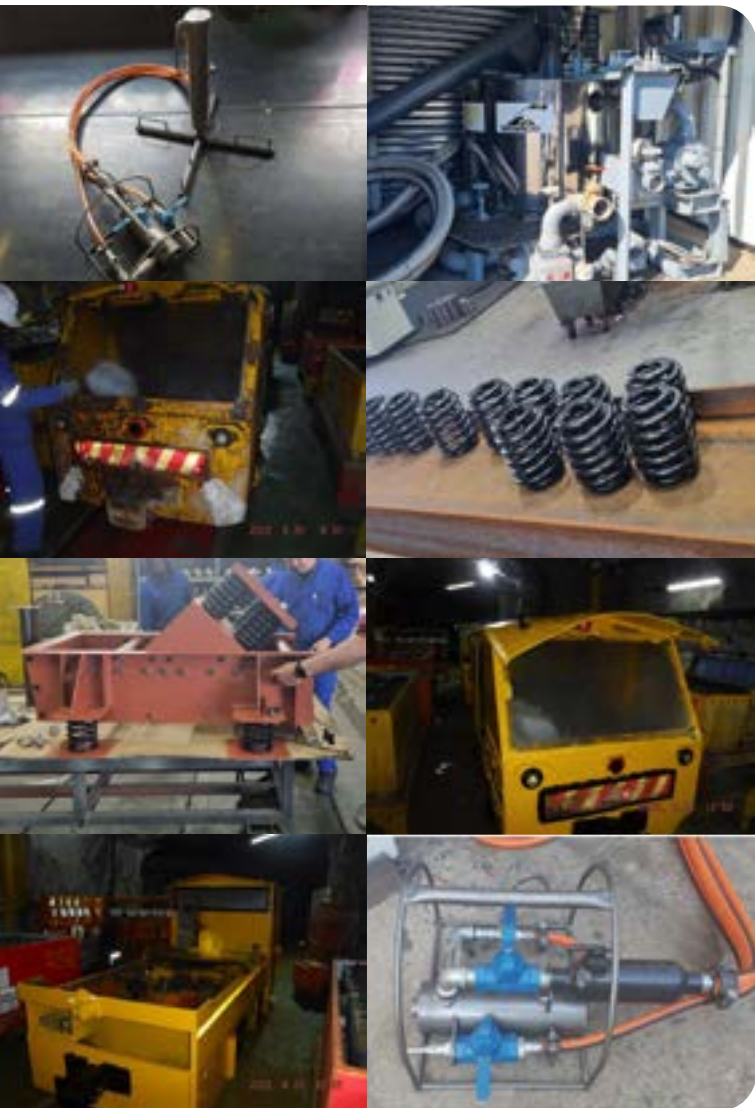
COMPANY PROFILE

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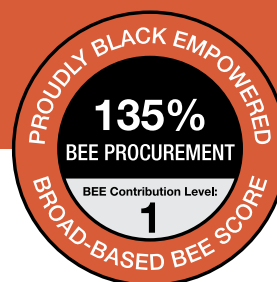
Smart Thinking = Decisive Action[®]



Company Overview

MwB Mining Services (Pty) Ltd is one of the entries that falls within the MwB Group of Companies. Its origins are based on the many interactions that the Group has with clients and the need to provide mining services and products to the mines.

MwB Mining Services is a Level 1 BBBEE multidisciplinary supplier of goods and services for all facets of the Mining Industry. MwB Mining Services was founded by Mr Ambroses Sekotlo and Mr Geetesh Daya as shareholders in 2017.



Our Mission

To strive towards adding value to the mining sector through gaining a true understanding of what our stakeholders, including but not limited to employees and clients, expect from their interaction with MwB Mining Services and continuously finding innovative ways to exceed those expectations through service excellence, in-depth analysis, research, design and development.

Our Vision

To provide high value services and products by ensuring value add through design, manufacture and market new products to prevent accidents in the Mining Industry and improve productivity.

Team Strategy

MwB Mining Services (Pty) Ltd intends to satisfy its clients' needs through identifying potential areas of improvement within the mining industry with our primary focus placed on reducing the cost per ton mined safely, whilst actively minimizing the negative impact of the mining industry on the community and environment.

Through effective partnering and combining key aspects of the industry to compliment supply, service delivery, efficiency and cost savings in our services and products offered is what we strive to offer to the mining industry.

Our Values

Integrity

Honesty

Respect

Reliability

MwB Mining Services satisfies its clients' needs through:



The quality of products and services offered through the way we approach business.

Through a network of strategic professional partnerships, reliable suppliers and manufacturers, we are committed to continual improvement in our performance.

Company Executives

The directors under the leadership of Ambroses Sekotlo are tasked with finding a purpose and strategic direction for MwB Mining in order to facilitate the transformation from a newly established business to a competitive corporate organization without compromising the sound Group value system that forms the foundation of the company.

During this process MwB Mining Services entered into a corporate strategy program in order to streamline its market offering and improve the company's efficiency by becoming more focused.



CEO: G.H. DAYA

Geetesh Daya is a highly motivated executive with an impressive track of more than 20 years' experience in strategic planning in the engineering field. He is respected for his astute business acumen, resource management capabilities and both organizational and operational skill set. Geetesh is a skilled influencer and negotiator, he is recognised for making significant contributions to business and client relations growth. Geetesh is a leader with a vibrant passion for excellence in delivering the best quality service from the team.

CTO: MARX JORDAAN

Marx Jordaan is a respected Professional Engineer with over 30 years' experience in the civil and water industry. Marx can take projects from inception to commissioning and is recognized for meeting high performance standards that deliver projects that yield long term benefits. Marx has extensive experience in dealing with high-level clients and negotiating projects on both local and international levels. Marx is a goal-driven leader maintaining a productive climate whilst keeping abreast of the latest industry developments and technologies, ensuring the optimization of engineering solutions.

Products & Services

MwB Mining Services is affiliated with various mining specialists, including research and development with 50 years' mining experience.

MwB Mining Services is the approved and preferred distributor of the following:



ALLESKÖNNER PRODUCTS

AllesKönnner Produkte is a supplier of consumables and equipment primarily for the mining industry. The company offers a wide range of industrial products to support mining operations and other industrial needs.



WENTZEL GROUP POWER TRANSMISSIONS

With over 30 years of experience, Wentzel Group Power Transmissions provides reliable and efficient power transmission solutions. Specializing in couplings and related components, the company offers comprehensive services, including consultation, system design, maintenance, and support, to enhance performance and minimize downtime.



ATM - HYPOCHLOROUS ACID DISINFECTANT

Manufactured to the highest quality and standards in a SABS Approved factory. Furthermore, ATM has undergone rigorous testing according to SABS and EN Standards and criteria. ATM, when diluted produces stabilized Hypochlorous Acid, which is one of the safest and most effective disinfectants in the world.



CED CONSOLIDATED ELECTRICAL DISTRIBUTORS

Trusted switchgear and motor-control products specializing in the importation and distribution of Low-Voltage Electrical Switchgear and Motor Control Brands. With fully compliant products from local and international manufacturers with competitive rates.



MEDAL PAINTS

Medal Paints has been specializing in manufacturing of decorative, industrial and waterproofing coatings for over 40 years. Is a member of South Africa Paint Manufacturers Association.

Oil Color and Chemist Association SABS approved.

DUFECO MINING

DUFECO ROOFBOLTING SYSTEMS AND PVC FENCING

OEM of Dufco Roof Bolting System. Roof Bolting system created as a standardized system of roof support that robust and can withstand most effects through blasting. Increasing haulage, reduces cost for roof support and contributes to the significant decrease in roof fall fatality rates underground. The DUFECO CAM Range is cost effective without compromising on safety. MwB Mining Services are the preferred local distributor of all DUFECO Roof Bolting systems, related underground equipment and PVC Fencing.



NEXOR RUBBER & INDUSTRIAL

Range of cured and uncured calendared sheeting is made to the highest technical specifications from over 30 years' experience in the industry. Used primarily to Line tanks, launders, pipes, pumps, valves, sumps and chutes in the mining and general industries, the range has been specifically developed to handle conditions of severe corrosion and abrasion.



SHABA PROJECTS

JvV Shaba Projects (Pty) Ltd is a leader in providing value added services to their customers by creating a successful partnership with them throughout the construction process. Shaba's pledge is to establish lasting relationships with their customers by exceeding their expectations and gaining their trust through exceptional performance by every member of the team.



THE HYDRAULIC CENTRE

Through a direct sales channel MwB Mining Services distributes THC Hydraulic products. THC have been in business since 1987 and has grown to become one of South Africa's largest independent Hydraulic companies.

Nexor Rubber & Industrial

MwB Mining Services is the holding company for Nexor Rubber and Industrial.



RANGE OF RUBBER PRODUCTS

- › All rubber products tested and approved to SABS 1198 standards.
- › There is a range of more than 38 different rubbers to use on various applications.
- › Our range of cured and uncured calendared sheeting is made to the highest technical specifications and is the result of over thirty years experience in the field.
- › Used primarily to line tank, launders, pipes, pumps, valves, sumps and chutes in the mining and general industry, the ranges has been specifically developed to handle conditions of severe corrosion and abrasion. Our calendared sheeting consists of a range of more than fifteen standard products including synthetic such as butyl, nitrile and polychloroprene, complementing our extensive range of natural rubber compounds (available in black, green and red), each specifically designed to provide protection against slurries, acids, chemicals, cut and impact damage under adverse operating conditions.
- › We also supply a full range of quality hand built flexible rubber hoses and bends. Sizes range from 100mm to 600mm nominal bore and can be custom built to suit your requirements. Products include hoses for medium and heavy duty slurry pumping, acid solution and discharge, petrolic, sand and shot blasting, cement and silo handling, as well as a complete range of ducting hoses.
- › We also supply Diamond Pulley Lagging, Ceramic Epoxy Linings and Solid rubber wear blocks.
- › We make use of Rubber Resources excellent bonding systems. The products range from Ecorlok VS05, VS80, VS82, VS86, Ecorbond 2033 and part A and part B and the solvent Toluene.

WEARESIST LINING AND COATING LININGS - CERAMIC

- › Epoxy thickness is available in any thicknesses from 6mm to 25mm, Length up to 9m standard.
- › Straight length of wearesist lined pipe have a continuous homogenous ceramic lining, some other systems have multiple lining segments and hence multiple jointing, the jointing can increase the changes of premature failure.
- › Wearesist lined pipe, due to our manufacturing method, has the ceramic lining absolutely flush with the flange faces, this is essential if one is to avoid problems in the flange area.

WEARESIST

Nexor has developed a top class wearesist range - Primawear. It makes on-the-job repairs convenient and practical. Excessive wear areas in chutes, hoppers, pipes, pumps, ect can be simply and readily repaired by your personnel.

- › **Composition:** 70% concentration of thoroughly mixed ceramic beads suspended in epoxy resin.
- › **Particle size:** Average particle size from 38 micron to 3mm depending on application.
- › **Adhesive:** Epoxy resin.
- › **Curing agent:** Triethylenetetramine (Teta)
- › **Hardness:** The Major component is a proprietary solid, spherical shaped, sand- like product of sapphire hardness (9+ on the Moh's scale) made from aluminium oxide plus mineralizes.
- › **Working time:** Approximately 30 minutes.
- › **Curing time:** Approximately 8 hours at 21C
- › **Approximate coverage:** 8.5kg covers 1m x 6mm thick.
- › **Shelf life:** Up to one year.
- › **Packaging:** Available in 8.5kg and 5kg kits

CERAMIC TILING

With sizes ranging from 6mm thick up to 50mm thick - Alumina ceramic tiles are often used in applications such as chutes, hoppers, pipes, and production systems where moving objects slide over the surface. As the object slides over the material, it slowly wears off the part until nothing is left, which can occur frequently and cause many expensive problems in high wear environments. By using alumina ceramic tiles as the sacrificial lining, the primary structure is retained and the alumina can withstand longer wear before it needs to be replaced.



Nexor Rubber & Industrial

MwB Mining Services is the holding company for Nexor Rubber and Industrial.



STEEL FABRICATION

Our artisans are skilled in the following disciplines:

- › On-site structural steel fabrication and erection of steelworks, access platforms and galleries.
- › Vessel fabrication and erection.
- › Boilermaking.
- › Carbon steel and stainless steel pipe line installation.
- › Welding of carbon steel and stainless steel to specific codes.
- › General mechanical installation.

Pipe OD Range: 25NB to 1000NB

Pipe Lengths: Up to 12.192m long

Fittings:

Full range of bends, elbows, tees, adaptors, reducers, manifolds, setting pieces, laterals, bell mouths, y-pieces, etc.

Steel pipes used in fabrication of flanged pipe products are both welded and seamless carbon steel, complying with:

- › SANS 719
- › SANS 62-1
- › SANS 1182
- › ASTM A106 Grade B
- › If required, another relevant specification
- › The fittings used in our fabrication of flanged fittings range from carbon steel pipe as above, and JIS B2311, to forged butt-weld fittings, ASME B16.9 and other relevant specifications.

Steel Plate Flanges Range:

- › SANS 1123
- › EN 1092-1
- › BS10
- › Forged steel flanges, ASME B16.5

Various Coatings and Linings:

- › Hot dipped galvanising
- › Various specialised coatings and linings & epoxies
- › Rubberlining
- › HDPE lining

HDPE PIPING

Our knowledge and services includes the following:

- › **Water Reticulation:** Sewer & Storm water
- › Suppliers of S.A.B.S approved HDPE (High Density Polyethylene), PP (polypropylene) and PVC (Polyvinyl Chloride) pipes and fittings.
- › Fabrication and installation of bends, T-pieces, laterals and reducers.
- › Our welding methods include Butt welding, Electro fusion, Branch, Socket and Extrusion welding.
- › Installation of Pipes, fittings (Surface underground and Mining).
- › Repairs to pipes, fittings, tanks and linings.
- › Suppliers of stub ends, steel flanges and related fittings for HDPE & PVC products.
- › Manufacturing, supply and installation of HDPE Manholes up to 3m Diameter.
- › Pipe Cracking (re-lining) of existing Services.

OTHER SERVICES WE OFFER

- › Fabricate pipes, bends, concentric reducers, excentric reducers, y-pieces, laterals, on-site repairs & installations.
- › Refurbish hoppers, sandblast, install new liners & paint to specifications.
- › Fabrication of chutes, launders & sumps.
- › Repair, sandblast & paint of explosive cars & bins.
- › Fabricate walkways & platforms C/W on-site installations.
- › Plant shutdowns & maintenance.
- › Install pipelines & maintenance.



ST185 FACE DRILL

Specifications:

Weight:	20.8kg
Shank Size:	H22 X 159 L: 750mm W: 150mm (muffler) H: 155mm
Bore:	68mm
Stroke:	55mm
Torque:	14Nm @ 4 Bar
Impact Energy:	49J @ 5 Bar
Noise:	102.9dB @ 4.5 Bar (Tested by CSIR)
Water Pressure:	1.5 Bar minimum, 4.5 Bar maximum
Max Drilling Depth:	5m Horizontal, 3m Vertical

CAM RETRACTABLE AIRLEG FOR FACE DRILL

The CAM Face Drill airleg is a locally designed airleg suitable for the S25, V200, S25, NASA and ST185 rock drills, all commonly used in Africa. The CAM airleg has significant upgrades, compared to its competition in the same category, but is still price competitive.

Features:

Light Weight airlegs are easier operated by RDO's which leads to more correct and safer drilling. The fact that high quality materials have been used, guarantees a longer lasting airleg.

Easier to maintain and repair with longer service intervals, increasing your financial yield on the airleg itself. A redesigned retraction system for easier maintenance and better optimal use. Redesigned clevis prevents fractures that are a safety risk and are extreme time wasters in the mining process.

Specifications:

Aluminium Tubing:	6082/T6
Wall Thickness:	5mm for increased resilience and stability
Piston Rod:	4mm to further increase stability within air leg
Pressure Seals:	Made out of Polyurethane, which is stronger allowing better thrust
Piston:	Lightweight polymer, eradicates corrosion
Weight:	12 to 17.5kg depending on length

ST185 BACK HEAD

The ST 185 rock drill is an upgraded version of the original Seco 215 rock drill, commonly used in African mining conditions for drilling and bolting. The ST185 has numerous and substantial upgrades based on efficiency, weight, water control, cost of maintenance and safety. Another benefit is that 95% of internal parts are interchangeable with S215 derivatives currently in operation.

Features:

- › Durable high-quality components with longer service intervals
- › Lower overall weight than other S215 type drills
- › Lower sound levels
- › Polyurethane bolt/rivet on muffler with no air flow restrictions
- › Material and design prevent ice build-up when operational
- › Patented Water Control on Back head which cuts off water flow when airflow is closed (Independent tests showed a 14 % water saving per drill)
- › Cost effective and easy to maintain

Specifications:

Part:	20Cr Forged Steel
Valve Body:	Cadmium Plated Mild Steel
Plunger:	Cadmium Plated Mild Steel
O-Rings:	Natural Rubber and Polyurethane
Water Swivel:	SG42 Cast Steel

Water pressure is held back by the spring loaded plunger when the drill is on standby with the water and air connected for normal operation.

Once the throttle is opened, air flow is channeled into the regulator valve putting pressure on the plunger and the spring is compressed so opening the water port allowing water flow of approximately 4 liters per minute (measured @ 2 Bar water pressure).

Once the throttle is closed off and the air supply to the valve is interrupted, the spring expands and the water port is obstructed by the plunger. The water flow then stops. If the water pressure exceeds approximately 8 Bar, the spring is overwhelmed and the water may flow even when the air supply is shut off.

In the event of this occurring, the water valve on the manifold needs to be closed until the water flow is restricted to the correct pressure for the normal operation.

B-TYPE STOPING/BOLTING RIG

We developed this rig to be cost effective without compromising on safety. Its main use is low and confined areas. Total weight and manoeuvrability has been a major factor. Safety is at the top of the list of priorities. Also taken into consideration are factors like nip points, ease of movement and set up, length of hoses between the remote control, the drill and placement of handles.

Remote Control:

Length: 300mm
Height: 250mm
Width: 250mm

- › 10mm round bar cradle with 100 x 2mm manifold
- › Weight with all valves, fittings, lubricator, hoses and clamps is total weight of 14kg
- › Total Rig weighs 27kg to 35kg depending on length of Hoses and size of Airleg

Specifications:

400-800mm 3-Stage with strokes from 540mm to 1.1m

Height: Extended height from 950mm to 1.9m

Weight: Weight from 8.5kg to 12.5kg

Material: 6082T6 Aluminium tubes with steel caps and pins

DIFFERENT STANDS

Cross-stand: Straight leg. Cross configuration with a 30 mm center and round bar handles on the ends of all the legs!

Weight: 3kg
Footprint: 0.16m
Legs: 38x2mm round tubing

Tripod-stand: Rounded leg, Tri-angle configuration with a 30mm center bush.

Weight: 2.5kg
Footprint: 0.11m
Legs: 38x2mm round tubing

FACE/BOLTING COMBINATION DRILL RIG

A Rig was designed to drill both the face and the roofbolts. The face is drilled until the next roofbolting position. The Rig is pulled back and put into a roofbolting stand. A valve is opened to enable the Rig to drill the roofbolt from the controls from a safe position. On completion the valve is switched over, the Rig lifted out of the stand, then the operator drills the face again.

Specifications:

Height: 700 mm (Bolting configuration on stand)
Extended Height: 1100mm
Stroke: 600mm (Will vary according to airleg length)
Airleg: Single stage retractable with footclaw
Stand: Spider type
Stand weight: 4.9kg
Airleg weight: 14.8kg (No drill mounted)
Airleg thrust: 160kg at 3.5 Bar
190kg at 4.5 Bar

Length of Airleg can differ according to client specification.

Spider-stand: Rounded leg, Cross configuration with a 30mm center bush.

Weight: 3.1kg
Footprint: 0.17m
Legs: 38x2mm round tubing

Custom made Angle stand: As on customers request

TYPE 28 PENCIL RIG

Recommended for hang wall with a very high height specification:

Type 28 Rock Drill; pencil mounted on a 700mm 4 stage air leg;
Spider Stand and remote Control Unit with 2 x 3m hoses.

Technical Parameters:

Starting Height:	1320mm
Max Reach:	2750mm
Stroke:	1450mm
Rig Weight:	36kg
Stand:	Spider type

The rock drill will perform well at 0,35Mpa (3.5 bar). One of the best features I that the drill has water control, which works via the throttle control valve.

Air Leg Specifications:

4-Stage Air Leg:	700mm
Weight:	11kg
Aluminium Tubing:	6082 Grade
T6 Tube Wall Thickness:	5 - 7mm

Rock Drill Specifications:

Weight:	23kg
Piston Diameter:	80mm
Impact Energy:	70J
Drill Rod Type:	108dB (A) @ 0.4Mpa
Noise Level:	Spider type
Stroke:	60mm
Torque Transfer:	28NM @ 0.5Mpa
Impact Frequency:	35 Hz
Air Consumption:	65-82 L/s @ 0.4Mpa

Type 28 pencil Rig used to drill long holes.

Lifting Force:

Stage 1:	280kg @ 0.35Mpa
Stage 2:	245kg @ 0.35Mpa
Stage 3:	215kg @ 0.35Mpa
Stage 4:	190kg @ 0.35Mpa

JVV Shaba Projects

MwB Mining Services is the holding company for JVJ Shaba Projects.



Shaba is a general contractor offering construction services in terms of general maintenance, shop fitment, steel work, facilities management, etc. We handle various maintenance projects within the greater Rustenburg area.

Our construction company is a leader in providing value-added construction services to our customers by creating a successful partnership with them throughout the construction process.

Our pledge is to establish lasting relationships with our customers by exceeding their expectations and gaining their trust through exceptional performance by every member of the construction team.

Our mission is dedication to providing quality maintenance, building and management services to our customers. We will strive to implement a long-term relationship with our clients, based on safety, quality, timely service and an anticipation of their needs. To help fulfill this mission, we will treat all employees fairly and involve them in the quality improvement process to insure responsiveness and cost effective work execution.

WHAT WE DO

GENERAL MAINTENANCE

General handyman duties that includes the maintenance and upkeep of residential properties and includes, but is not limited to, kitchen cupboard and wardrobe repairs, electrical services, painting, tiling and plumbing maintenance.

PLUMBING SERVICES

Our plumbing services includes construction plumbing, repairs to pipes and major pipelines, geyser installation and maintenance, sanitaryware installations and opening of blocked drains. All plumbing services are carried out by experienced, qualified and PIRB registered personnel.

ELECTRICAL SERVICES

Electrical services include the design, installation, and maintenance of electrical systems in facilities such as homes, offices, and industrial buildings. Our electrical team are skilled professionals who installs, maintains, and repairs electrical systems in buildings and structures.

CARPENTRY SERVICE

Manufacture and installation of cupboards, wardrobes and shelving, drywall, ceilings, as well as furniture refurbishments and manufacturing.

ROOF CLEANING AND MAINTENANCE

Clean and maintain roofs, gutters, downpipes and outlets to avoid clogging and flooding.

Supply and install new gutters, downpipes and outlets.

Roof tile painting and replacement.

STEEL MANUFACTURING

Manufacture, install and maintain parameter fencing, manufacturing and repairs to steel structures up to 25mm.

STOCK SUPPLY AND MANAGEMENT

Identify inventory required, management and handling of all inventory levels. We also supply stock as required.

FACILITIES MANAGEMENT

Management of facilities to keep an organization's assets in excellent shape and use them effectively while simultaneously reducing expenditures. Organizations may enjoy performance and value of their assets throughout their full life cycles with the aid of effective facilities management

MwB Mining Services empowered by

Sion Industrial Solutions



- › Gland service systems design and installation
- › High pressure clear water design and installation
- › Slurry pump design, supply, installation, and maintenance
- › Automation Valves: Flow control and pressure deducing
- › Pressure Reducing Valves
- › Temperature Regulators
- › Safety Valves
- › Turn-Key Hot water and Steam installations
- › Safety and relieve control valves.
- › Magnetic levels
- › Thermostats
- › Expansion Joints
- › Sight Glasses
- › Pressure sets installations
- › Pumps and tank installations
- › Hot water installations
- › Heat pumps, solar and designs
- › Hydraulic components, valves, motors, fittings, and hoses
- › High Temperature valves, butt weld, steam, and allied equipment
- › Vegetation control and de-bushing

MwB Mining Services empowered by

Wentzel Group Power Transmissions



- › Permanent Magnetic Couplings
- › Samiflex Elastomeric Flexible Couplings
- › Curflex Jaw Couplings
- › Surealign Rigid Flange Couplings
- › Delayed Start Fluid Couplings
- › FCU Traction Fluid Couplings
- › Variable Speed Fluid Couplings
- › Gear Couplings
- › Grid Couplings
- › Wind Turbine Couplings
- › Torque Limiter
- › Conveyor Alignment Device
- › Conveyor Underspeed Sensor
- › Anti-Runback Device

CABLE TIES:

BLACK:

- › 100mm x 2.5mm 100p/p
- › 150mm x 3.5mm 100p/p
- › 200mm x 2.5mm 100p/p
- › 200mm x 4.8mm 100p/p
- › 300mm x 4.8mm 100p/p
- › 300mm x 7.8mm 100p/p
- › 400mm x 4.8mm 100p/p
- › 400mm x 7.8mm 100p/p
- › 540mm x 12.5mm 50p/p

WHITE:

- › 100mm x 2.5mm 100p/p
- › 300mm x 4.6mm 100p/p

YELLOW:

- › 100mm x 2.5mm 100p/p

BLUE:

- › 100mm x 2.5mm 100p/p

GREEN:

- › 100mm x 2.5mm 100p/p

BOSAL:

- › Bosal 2-way box 20mm
- › Bosal 3-way box 20mm
- › Bosal 4-way box 20mm
- › Bosal box lids 20mm
- › Bosal hex lock nuts 20mm
- › Bosal copper ring female bush 20mm
- › Bosal couplings 20mm
- › Bosal male adaptors 20mm
- › Bosal pipe 4m 20mm

BREAKERS:

- › Curve din breaker: 2AMP
- › Curve din breaker: 6AMP
- › Curve din breaker: 15AMP

SIRENS:

- › White Siren: 12v 15w
- › Black Siren: 4-28v DC

GLANDS:

- › CCG Gland: 1 A2 M20 - 3core
- › CCG Gland: 1BW M20 - 7core
- › CCG Gland: Box 20mm
- › CCG Gland: Shroud Rubber No1 M20
- › Gland: PVC Compression Blue
- › Gland: PVC Compression Yellow

FINDER:

- › Finder Relay: 8pin base
- › Finder Relay: 11pin base
- › Finder Relay: 12v DC
- › Finder Relay: 24v DC
- › Finder Relay: 110v AC
- › Finder Relay: 230v AC
- › Finder Relay: 11pin 12v DC

FUSE:

- › Fuse: 6A 10x38mm 500v
- › Fuse: 10A 10x38mm 500v

FUSE HOLDER:

- › Fuse holder: 1 pole 32A
- › Fuse holder: 1 pole 15A

BOOTLACE FERRULES:

- › White: 0.5mm Single 100p/p
- › White: 0.5mm Twin 100p/p

BATTERIES:

- › Battery: 12v 18amp
- › Battery: 12v 4.5amp

MEAN WELL:

- › Chargers - 12v
- › Chargers - 24v
- › Chargers - LRS-350-15
- › Chargers - RS-15-12

LUGS:

NON-INSULATED:

- › LUG - 1.5mm x 4mm
- › LUG - 2.5mm x 8mm

PRE-INSULATED:

- › RED:
 - › LUG: 1.5mm x 8mm
 - › LUG: 1.5mm x 6mm
 - › Push On Lug: 1.5mm x 6mm
 - › Butt Connectors
- › BLUE:
 - › Ring Lug: 1.5-3.5mm
 - › Male Push On: 1.5-3.5mm
 - › Female Push On: 1.5-3.5mm
 - › Butt Connectors
- › YELLOW:
 - › Ring Lug: 4-6mm
 - › Male Push On: 4-6mm
 - › Female Push On: 4-6mm
 - › Butt Connectors

CABLES:

FLEX WIRE:

- › GREY - 0.5mm x 100m
- › YELLOW - 0.5mm x 100m
- › WHITE - 0.5mm x 100m
- › PINK - 0.5mm x 100m

CABTYRE:

- › Black 3 Core: 0.5mm x 100m
- › Black 2 Core: 0.5mm x 100m

GP WIRE:

- › Black 1.5mm x 100m

CHARGER CORD:

- › Black Kettle Cord: 0.8mm 16AMP

MOTOROLA:

- › Standard Battery: 1600 DP1
- › Digital Motorola: VHF-DP-1400

LUBRICANT:

Q20:

- › 300g
- › 360g

CRC:

- › 2-26 Multi Purpose
- › Smoke Detectore Spray
- › Electro Clean

DRILL BITS:

METAL:

- › Drill bit: 6mm 5p/p
- › Drill bit: 3mm 2p/p

CONCRETE:

- › Drill bit: 6mm 5p/p

HACKSAW:

FRAME:

- › Hacksaw Frame: Aluminium Handle Pro

BLADES:

- › Flexible Metal - 32TPI
- › Flexible Metal - 24TPI

SENSORS:

SMOKE SENSOR:

- › Smoke Detector: 12V

METER:

- › Keld Meter: Temp controller 12v AC/DC 16A
- › Thermometer: HTC-1
- › Flow Meter: Compact Magflow

CONNECTORS:

- › Connector Blocks: 10A Strips 6mm
- › Cradles: TY3
- › Cable Joint Kit MX1: 1.5-4mm
- › Contact Block & Base No1

TRUNKING:

STEEL RAIL:

- › Din 35 Slotted Yellow: 2m

NARROW TRUNKING:

- › Grey Slotted: 25W x 40H 2m

CORRUGATED SLEEVE:

- › Black Sleeving: 4.5mm x 100m
- › Black Sleeving: 6mm x 100m
- › Black Sleeving: 10mm x 100m

WIRE BAND:

- › Natural Spiral: 4mm x 10m
- › Natural Spiral: 7.5mm x 10m
- › Natural Spiral: 3.2mm x 30m
- › Natural Spiral: 6.4mm x 30m

PVC TRUNKING:

- › White: 16 x 16mm - 3m
- › White: 40 x 25mm - 3m
- › White: 40 x 40mm - 3m
- › White: 50 x 50mm - 3m
- › White: 75 x 75mm - 3m
- › White: 100 x 100mm - 3m

TAPE:

INSULATION TAPE:

- › PVC Insulation: 18mm x 20m
- › NITTO Insulation: 18mm x 20m

ALUMINIUM TAPE:

- › Flash Harry: 50mm x 2.5m

MASKING TAPE:

- › Clear Tape: 48mm x 50m
- › Yellow Tape: 48mm x 40m
- › Yellow Tape: 36mm x 40m
- › Yellow Tape: 24mm x 40m

DOUBLE SIDED TAPE:

- › Double Side: 1M

LIGHTS:

STROBE LIGHTS:

- › Red: 24v
- › Red: 12v

PILOT LIGHTS:

- › Green: 12v 22mm
- › Green: 24v 22mm

CORRUGATED SLEEVE:

- › Black Sleeving: 4.5mm x 100m
- › Black Sleeving: 6mm x 100m
- › Black Sleeving: 10mm x 100m

UV LIGHTS:

- › Radiant: T8 15W

BUTTONS:

- › EXT Push Button: Blue
- › EXT Push Button: Yellow

SEALERS:

- › Silicone: Clear 260ml
- › Silicone: Black 260ml

GRINDING:

- › Superflex Cutting Disc
- › Zirconium Flap Disc
- › Wk-Port S/Belt: 100 x 610 mm

HEATSHRINK:

- › Red: 19mm x 1m
- › Black: 19mm x 1m

SHACKLES:

- › Screwpin Bow: 4.75ton
- › Screwpin Bow: 6.5ton

GALVANISED:

- › Lock Nut 25mm
- › Union 25mm
- › Barrel Nipple 25mm
- › Elbow 90D 25mm
- › Tee 25mm
- › Crossing 25mm
- › Socket 25mm
- › End Cap 25mm
- › Longscrew Nipple 25mm
- › Reducer 8mm x 25mm
- › Reducer 10mm x 25mm
- › Pipe 6m x 25mm

ROPE:

- › Nylon Ski Rope: 7mm x 30m
- › Flat Webbing Sling: 4ton x 2m
- › Flat Webbing Sling: 6ton x 6m

AUTOMOTIVE:

- › Fuse Blads: 5amp
- › Inline Fuse Holders: 12awg

TERMINALS:

- › Terminal: Grey 4mm
- › Terminal: End Stop

SWITCHES:

- › Limit Switch: Roller Lever c/o 3A 30mm

PLC'S:

- › Easy Expansion
- › Easy PLC
- › Siemens Complete

RIVETERS:

- › Riveter Machine: 240mm
- › Poprivets

STARTERS:

- › Fluor Phillips

NOZZLES:

- › Nozzle: Full Cone Brass

FASTENERS:

- › Bolts
- › Washers
- › Nuts
- › Rawlbolts

TRANSMITTERS:

- › Converter: 20A DC 12v out 24v in

CIRCLIPS:

- › External Circlip: 50mm



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