

MARINE

# **Friction Materials**

#### Genuine - GBC

GBC woven brake lining, is produced in UK by Trimat Ltd, has excellent stability and high resistance to wear. The ulitimate winch makers' choice, the "Rolls Royce" of brake linings.

Certified from British Lloyds

Delivered ex Greece - U.K.



#### **OEM - MBL910**

MBL910 quality is OEM to a few well known winch manufacturers, has very good performance to heat and compressing under loads. An excellent balance between value and performance.

Certified from British Lloyds, DNV

Delivered ex Greece - U.K.- China

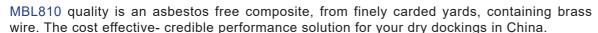


### Non OEM - WR251 / MBL810

WR251 is a woven brake lining with good frictional properties in wet, oil and dump environments, ideally suited for use in marine application, trusted from major European dredging companies. The credible budget choice for spot dry or dry docking requirements.

Certified from SGI Compliance

Delivered ex Greece - Netherlands



Certified from British Lloyds

Delivered ex China



## **Auxiliaries**

Brass countersunk bolts and nuts, washers, pins, produced according to DIN specifications.

Delivered ex Greece - Netherlands - U.K.- China





# **Bearings**

## **Composite Bearings**

Composite bearings for rudders, propeller shafts, deck equipment, bushing high loads, low RPM. Specially designed for use in marine environments. I factured in U.K. from synthetic fibers and thermosetting resins

- Self lubricating
- Low coefficient of friction
- Low wear rate
- · High edge and shock load capabilities
- · Lighter than steel by 1/6 of weight

Composite bearings are the **new technology** that replaces bronze, babbit nylon bearings.

Certified from British Lloyds - LR list of Approved Synthetic Rudder Bearing Materials

Delivered worldwide



Roller -ball -needle bearings for electric motors - generators. All types of steel bearings, roller and ball bearings, needle bearings, thrust bearings, manufactured under strict supervision by SKF, NTN - SNR, IKO, FAG in factories all over the world.

Delivered worldwide

# **Custom Made Parts**

Custom made disk brakes for special applications, like davits, life boats, cranes in suitable friction materials selected by Elvifren.

Metallic parts for winches and cranes like bushes, brake spindles, nuts, bolts, studs ect.

Delivered ex Greece























