



CTI C.T.L. INTERLUBE

PRODUCT/SERVICE INFORMATION

SUPPLIER OF SPECIALIZED LUBRICANTS & CONSUMABLES TO THAI INDUSTRY.

CTL Interlube supply and service a wide range of internationally recognized lubricants and consumable products for the steel, manufacturing engineering, automotive and food processing industries. CTL Interlube can promptly deliver any line item from its warehouse and head office centrally located in Bigland Factory, Pathumtani.

CTL staff are fully supported by the companies they represent. This includes extensive product and application training undertaken locally and overseas to provide the customer with the right advice for increased productivity. Operating since 1992,

CTL Interlube is an exclusive supplier for the following international companies in Thailand:

- / **Bechem**—High-performance lubricating oils and greases for heavy industry.
- / **CIMCOOL** Global Industrial Products—Metal working fluids for the engineering industry.
- / **OAK International**—World leading fin and tube forming lubricants for the air conditioning industry.
- / **Cosma**—Non-woven paper for liquid filtration.
- / **OKS**—Speciality lubricants, maintenance products and corrosion preventatives.
- / **Dykem**—Lay out fluid for static and dynamic contact tooth flank checking.
- / **Bianco**—Band saw machine from Italy
- / **JINGDA**—Fin stamping and tube bending machine from China
- / **Fundición Nodular**—Manufacturers of rolls for rolling mills.
- / **KAL&C**—Synthetic oils for industrial use.
- / **King Roller**—Rollers for conveyor belts.
- / **HYC**—Conveyor belt from Taiwan
- / **FILTRA**—Filter system for metal working fluid from Italy
- / **BRC**—Rolling mill roll for bar mill from China

Industrial Supplier



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Bechem High-performance lubricating oils and greases for industry

Steel Industry Heavy Load Greases High Temperature Greases	Chain Lubricants High Temperature Range Food Industry Universal Oils
Cement and Mining Industry Open Gears Hydraulic Units Lubrication of Main Bearings at Roller Mills and Rolls	Construction Industry Universal Greases Adhesive Lubricants Mould Release Agents Oils for Pneumatic Tools
Heavily loaded gears	
Electrical Contacts Lubricants for Electrical Contacts	Machinery and Other Equipment Multi-Purpose Oils Gears Oils
	Guideway Oils
Food Industry Multi-Purpose Lubricants	Gas and Water Taps Lubricants for Gas and Water Taps
Automotive Lubricants Motor Oils Gear Oils	Speciality Lubricants Low Temperature Greases Heat Sink Pastes
ATF Transmission Oils Universal Oils	Oxygen Units Silicone Lubricants



OKS, Speciality lubricants, maintenance products, corrosion

Pastes/Compounds—Safeguard assembly, running-in and emergency lubrication. Ease disassembly. Reduce friction. Protect against wear.

Oils/Fluids—Special lubricants for requirements beyond the performance range of conventional lube oils. Reduce maintenance and energy costs.

Greases—For high loads, low and high temperatures. Resistant to water and chemical attack. Providing high operational safety combined with long-life lubrication.

Bonded Coatings—Provide non-polluting, permanent dry lubrication where it is impracticable or unsuitable to use oils and greases.

MoS2 Powders—For short-term dry lubrication and incorporation into components. Penetrating Lubes

Silicones—For extremely broad temperature ranges and specific operating conditions. Sliding Films and Release, colourless Agents

Corrosion Protection—Special products for temporary and long-term protection of highly valuable tools, spare parts, machine components and entire machines.





CIMCOOL Global Industrial Fluids is a MILACRON Inc. company specialising in a complete range of metal working and metal forming fluids, process cleaners and corrosion inhibitors. CIMCOOL has a long history as a metalworking fluid supplier as part of CINCINNATI MILACRON. Since 1945, MILACRON has been internationally recognised as an industry leader with high Performance

CIMCOOL Metalworking fluids.

- CIMTECH®— Synthetic metalworking fluids.
- CIMSTAR®— Semi synthetic metalworking fluids.
- CIMPERIAL®— Premium soluble oil metalworking fluids.
- CIMCOOL®— Specialty products CIMTAP & CIMTAP II.
- QUANTALUBE®— Super soluble oils to replace straight oils.
- CIMCLEAN®— For machines, parts and floors.
- CIMGUARD®— Corrosion inhibitors.
- MILPRO®— Straight metal working oils.
- MILFORM®— Water soluble forming fluids.
- MILDRAW®— Stamping and drawing fluids.



Oak International is a world leader in lubrication technology for fin stamping and tube bending. Acquired by MILACRON Inc. in 1999, Oak International continue to develop unique lubricant solutions to optimise the manufacture of components for the air conditioning industry.

- OAK DRAW— Evaporative lubricants for both fin and tube. Suitable for all collar heights on all materials. Retain Freon compatibility to remove wash requirement. One product for all operations including hairpin bending and tube expansion. Operator friendly and used throughout Europe, the America's and now available in Asia.
- OAK KLEEN— Water soluble cleaners for coils and return bends.





Non-woven paper for liquid filtration

Cosma nonwovens paper filter can be adapted to the most varied purposes, e.g. for cleaning lubricating and cooling fluids used in cutting, grinding and milling processes. They are the end of the road for even the finest particle.

- Emulsions
- Grinding Oils
- Synthetic Solutions
- Honing, Cutting and Rolling Oils
- Drawing Solids
- Washing Solutions



Lay Out fluid product from the U.S.A.

DYKEM® Hi-Spot Most recognized and trusted high spot bearing and gear locator in the world.

Dykem® Hi-Spot is an intensely blue, soft, uniform paste that spreads easily and evenly to show high spots on bearings. It's most valuable when used on flat bearing surfaces of lathes, planers, milling machines, etc. A thin coating may be left on the surface day in and day out, and will not dry out. The film remains "wet" and "transferable", and in condition for months. No night clean-up or morning re-bluing is necessary.

DYKEM® Steel Red

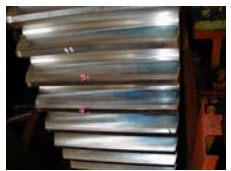
Dykem® has long been the world's best-known and most trusted line of metal fluids. Machine shop operators depend on Dykem Layout Fluids to scribe sharp, clear, precise lines. When applied, our layout fluids provide a uniform deep color that prevents glare and dries in 2 to 4 minutes. Dykem offers layout fluids in six colors. All **Dykem** Layout Fluids provide an extremely thin film coating which adds practically no thickness to the work piece material, yet remains flexible without cracking and chipping. Each Dykem Layout Fluid is resistant to synthetic coolants, soluble oils, kerosene, gasoline and toluene



Dykem Hi Spot Blue for static contact
tooth flank checking



Dykem Steel Red for dynamic
contact tooth flank checking





Specialized in high performance lubricants used in wide range of industrial applications. KAL-SUPERLUBE SERIES Synthetic lubricants hold significant advantages in cost and quality over all other synthetic and mineral-based lubricants. KAL-SUPERLUBE has a wide operating temperature range, excellent wear protection, high oxidation stability, low volatility and excellent compatibility with seal materials. Screw Compressor Oil—Reciprocating Compressor Oil—Turbo Compressor Oil—Engine Oil—Heat Transfer Oil—Hydraulic Oil—Gear Oil—Turbine Oil



Chuan King Conveyor Roller

HDPE roller for conveyor belt system from Taiwan

professional roller maker

- Strengthened Frame
- Bearing Loading Set
- Bearing Triple Labyrinth Seals
- Double Cap Bearing
- Catchment Lines
- Seal Ring

● PATENT Number 110689
 ○ Diameter(mm): 89, 1, 102, 106, 114.3, 127, 139.6, 152.4

LONG LIFE ROLLERS CHARACTERISTICS

- High Density Material
- Anti-Acidity
- Anti-Alkaline
- Anti-Static Agent
- Suitable For Adverse Circumstances
- Suitable For Highly Pollution Environment
- Suitable For Humid Environment
- Silent Rotation
- Low Friction Rate
- Damage-Free Belt
- Can Replace Metallic Rollers
- Inexpensive

○ These rollers are a high-pressure extrusion of synthetic resin fibre. The stability of this material and the process by which it's produced ensures excellent Coherency and Dynamic Balance resulting in a lightweight roller with the strength of Steel.

BEARINGS

- A full range available including Local, Japanese, European, German or Swedish.

SEALS

- All seals are multi-labyrinth type (sealed for life)
- Seal chambers are filled with high-grade lubricant to minimise roller drag and maximise Dust and Water Resistance.

SHAFTS

- Roller shafts are offered in both Carbon steel or selected stainless steel.

DESIGN

- The Long Life roller shell has a series of internal ribs for added Strength and Stability.
- It also incorporates internal bearings in longer rollers to eliminate flexing under load.

OTHER FEATURES

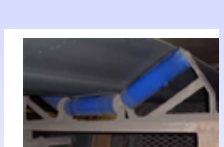
The chemical characteristics of these rollers have the added advantage of being Resistant to Corrosion, Acids and Alkaline conditions as well as being Anti-Static for use in dusty environments where explosions can occur due to sparks. The roller surface is designed to eliminate built up material which causes premature wear and ultimately failure in steel rollers. Low Maintenance, High Performance, Quality Product.

APPLICATION

Suitable for use across a wide and varied range of products including Cement, Coal, Gravel, Fertiliser, Paper, Food Chemicals and others.

CONCLUSION

A Lightweight, Robust and Inexpensive alternative where Quality and Reliability is required.

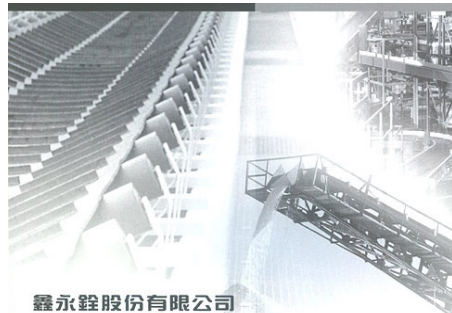


HVC Conveyor belt from Taiwan

Heavy-duty Fabric conveyor belts

▲ BACK

Fabric Type	Strength Class	3 PLY	4 PLY	5 PLY	6 PLY
EP / NN	500	500/3	500/4	500/5	
	630	630/3	630/4	630/5	630/6
	800	800/3	800/4	800/5	800/6
	1000	1000/3	1000/4	1000/5	1000/6
	1250	1250/3	1250/4	1250/5	1250/6
	1500		1500/4	1500/5	1500/6
	1600		1600/4	1600/5	1600/6
	1800			1800/5	1800/6
	2000			2000/5	2000/6
	2500			2500/5	2500/6
3000				3000/6	





Band Saw machine from Italy. Founded in 1984 by the Bianco brothers. Bianco srl has become a leading company in the computer assisted design and manufacturing of band saw machines.



MANUAL MODELS, SEMI AUTOMATIC MODELS, AUTOMATIC MODELS



JINGDA MACHINE

JDM – Ningbo Jingda Machine – Electric & Technology Co., LTD. has specialized in the manufacture of equipment for the heat exchange industry worldwide for 15 years. JDM is the largest producer of Fin Lines, Hairpin Benders, Expanders, Straight Tube Cut-Offs, Return Benders and Ring Loading machinery in China.

Since 1990, JDM – Jingda has been working with our customers' input to not only engineer, develop and build the finest, most exacting coil manufacturing equipment, but further has established a reputation of providing the finest in service to our customers before, during and after the sale of JDM – Jingda equipment



FILTRA s.r.l.

Coolants filtration for machine tools, swarfs conveying and treatment from Italy.

HYDROSTATIC FILTERS
WITH NONWOVENS



**FILTERS WITH
MAGNETIC SEPARATOR
AND NONWOVENS**





Fundición Nodular, S.A.
Líder mundial en tecnología de cilindros

ENGLISH OPTION

50 Aniversario
1956 - 2006

Rolling mill roll for hot strip mill from Spain. Spin cast work roll and Spin cast Back up roll



<http://www.nodular.com>



张家港市 AAA 轴承有限公司
ZHANGJIAGANG AAA BEARING CO.,LTD

The company was founded in 1968, which is a joint-stock enterprise which can supply the designs, the products and the services in bearing business. Now its assets has reached RMB 250 million, There are about 1,500 staffs, over 200 technicians and engineers among them. The company owns excellent technology, strong technical term, superior machinery-equipment and perfect test system. The main products of the company is deep groove ball bearing, self-aligning ball bearing, spherical roller bearing, tapered roller bearing, cylindrical roller bearing and thrust ball bearing, there are six main series, about 1200 specifications.



The company has made cooperation with institute and college, could design and produce variety of standard or non-standard bearings. It has formed a capacity of 20 million-unit bearings and about RMB 300 million production volume per year.

Through the modernized scientific management, the reform of technology and the unremitting strive, the company is developing at all times. It passed the certification of ISO9001:2000, ISO-14001 and QS9000. It was awarded "JIANGSU NAME BRAND", and passed Perfecting The System Of Inspection Measuring And Test in 2002.

"Quality First, Credit First and Service First" is the manage ideal of AAA Bearing.

<http://www.aabearing.com.cn/english/gsjj.htm>





BaiChuan International Co.,ltd is specializing in developing ,manufacturing and exporting rubber products .we have three own factories that manufacturing rubber hose ,rubber sheet and PVC hose ,there are more than 1000 workers ,30 technician people , At present ,we are one of the biggest rubber products manufacture and export in north china Our main products are :hydraulic hose ,fibre braided hose ,oxygen hose ,acetylene hose ,steam hose ,air-conditioning hose ,suction water/oil hose ,PVC hose ;anti-slip rubber sheet ,industrial sheet ,animal mat and so on ,Totally we have four series rubber products, and more than 100 kinds of them.



BRC British roll Markers(China)LTD
Rolling mill roll for bar mill from China



BRC increased efficiency, higher output volume, new direction and specialization in making small roll and ring is allowing us to incur lower costs. This translates into quite possibly the best static monobloc, CC Duplex roll and ring prices in the marketplace without sacrificing top of the line quality, performance, and service.



Dear Customer,



Please review the following web-sites for further information on the exclusive range of products supported by CTL Interlube in Thailand. If you require further assistance or technical advice please contact our staff on telephone+662-908-1588,+662-9082043-4 fax +662-908-2085 or email: sales@ctlinterlube.com /

Best regards,

Suwin Pradabsuk

(Managing Director)

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