




PREMIUM FOOD, BEVERAGE AND PACKAGING SOLUTIONS

SPECIALISTS IN ENGINEERING SOLUTIONS FOR
BEARINGS AND POWER TRANSMISSION

 0800 338 833

 www.saecowilson.co.nz

FOOD FOR THOUGHT



WET AND EXTREME HEAT APPLICATIONS



CONVEYOR DRIVE SYSTEMS



FLAT TOP CHAIN AND BEARINGS



CONTINUOUS LUBRICATION



THINK



Training
Condition Monitoring
Consulting and Design

SAECOWilson's range of food and beverage products complement 5S programs used by food manufacturers. This range can be utilised in HACCP process to reduce risk and improve compliance.



SAECOWilson offers a selection of products that are endorsed by the following approvals / certifications NSF, KOSHER, FDA, AsureQuality, MPI and HALAL.



WE ARE MOTION.

THERMOPLASTIC BEARING UNITS

1. Full range of high quality housings, insert bearings, covers and seals
2. Fully waterproofed series available to special order



STAINLESS STEEL BEARING UNITS

1. High quality and high strength 304 stainless, cast housings
2. Stainless insert bearings pre-filled with food grade grease
3. Covers, back seals and high polished finish on request



STAINLESS STEEL BALL BEARING SERIES

1. NSK's new high corrosion resistant NSK ES1 stainless steel series
2. Long-life moulded oil series
3. Large range, factory filled with food grade grease



ROD ENDS

1. Largest range of quality stainless steel rod ends including metric fine thread series for air cylinders
2. Full plastic series for lighter loads



LINEAR MOTION BEARING SYSTEMS

1. Stainless and specially coated product series for food machinery automation
2. Technical support for product selection and application engineering



PLASTIC BEARINGS AND COMPONENTS

1. Special plastic bearings and parts for poultry applications etc
2. Composite plastic plain bearings for underwater and severe environments



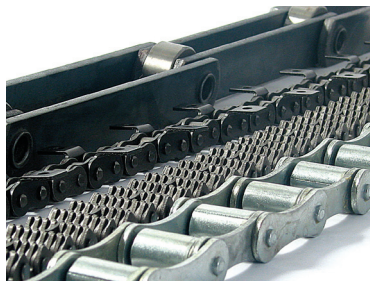
FLAT TOP CONVEYING CHAINS AND COMPONENTS

1. Broadest range of innovative TableTop® and MatTop® chains and sprockets to suit all food and beverage applications
2. All products use the highest quality stainless steel and thermoplastic materials, maximising corrosion resistance, resisting ingress of moisture, dust and contaminants and providing microbial protection
3. Suitable for a wide range of applications including bakeries, breweries, wineries, meat, poultry, seafood, vegetable and fruit processing



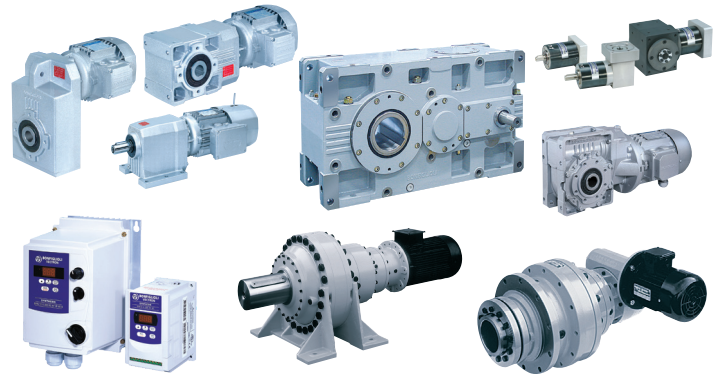
CHAIN: CONVEYOR AND POWER TRANSMISSION

1. Conveyor chains (steel, stainless and sheradised) with attachments where required
2. Stainless steel and corrosion resistant transmission chains (with food grade lubricant when required)
3. Attachment chains with a wide variety of options to suit most production requirements



GEARED MOTORS AND VARIABLE SPEED DRIVES

1. Worm gearboxes
2. Helical and helical bevel gearboxes
3. Planetary gearboxes



COUPLINGS AND LOCKING ASSEMBLIES

1. Extensive range of couplings for all applications and environments
2. Standard and stainless steel locking assemblies



BELTS

1. Full range of T5 and T10 polyurethane belts ex-stock
2. GATES® polyurethane specialty belts
3. GATES® Poly Chain® GT Carbon™ polyurethane belts and stainless steel sprockets
4. Fenner® drives Eagle® belting – metal detectable polyurethane (FDA compliant)



KLUBER LUBRICANTS

1. Kluber food grade lubricants certified to ISO 21469 standards
2. Comprehensive OEM approvals for food production machinery
3. Kluber NSF H1 compressor oils reduce maintenance and operating cost due to extended oil change intervals



ROCOL LUBRICANTS

1. Detex metal detectable caps on all Foodlube® aerosols and cartridges
2. Unique SUPS technology protects gear teeth on start-up and leaves coating of oil after shutdown
3. NSF H1 registered and ISO 21469 certified for full audit compliance



CRC LUBRICANTS

1. CRC's food grade traffic light system makes selecting the correct product easy
2. CRC's food grade products are supported by an extensive certification and approval program
3. CRC food grade oils available in bulk 5L, 20L and 205L pack sizes
4. CRC Smartwasher – environmentally friendly parts cleaning system



OIL SAFE

1. Fully sealed unit prevents contaminants from getting into the oil and oil getting out
2. Easier dispensing without the need for secondary tools such as funnels
3. Colour-coding and integrated LABEL SAFE identification prevents cross-contamination and misapplication of oils



THREADLOCKERS, ADHESIVES AND SEALANTS

1. Loctite 2046 thread locker is compliant with FDA food additive regulations FDA 21 CFR 175.300 and can be used for the thread locking of hardware on fluid-filler valves, mixer assemblies and conveyor systems
2. Loctite offer a range of thread lockers, adhesives, pipe sealants and gasketing products that are MPI approved



PROTECTIVE WEAR

1. Large range of food compliant PPE
2. Disposable headwear, bodywear and footwear
3. Gloves to cut-level 5
4. Safety glasses to AS/NZS 1337.1:2010



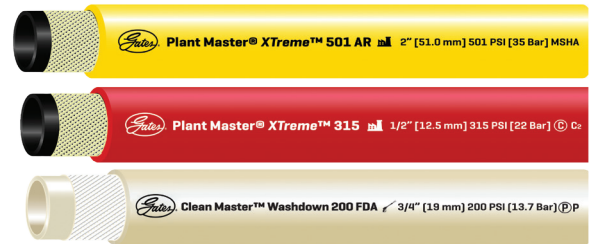
METAL DETECTABLE PRODUCTS

1. Food industry compliant
2. Fully metal detectable
3. Full range of food safe products



WASH DOWN HOSE

1. Gates hot water food processing FDA washdown hose
2. Terminator, rugged, multi-purpose, 501psi hose for air, oil, water, sprays, salt and chemicals
3. Premo-Flex™ multi-purpose, cost effective, flexible, air, oil, fuel and water, nitrile rubber hose



ROSTA TENSIONERS AND ELECTRIC MOTORS

1. TECO offer electric motors for all applications
2. Available in standard duty, severe duty IP66, mining and hazardous area specifications
3. Rosta are the industry leaders in tensioners, oscillating conveyor technology, rubber suspension units and motor bases



CLUTCHES, BRAKES AND TORQUE LIMITERS

1. Largest range of clutches and brakes from the world's leading manufacturers including Mayr, Twiflex, Warner and Nexen
2. Torque limiters from Mayr, KBK and Autogard
3. Fluid couplings from Transfluid and Vulkan



VALVES AND FITTINGS

1. Brass ball valves
2. Stainless / sanitary valves – 2 piece or 3 piece
3. Full range of sealing options available



AUTO LUBRICATORS

1. Largest range - single and multi-point applications
2. Food grade grease options and custom filling service



BRAND PARTNERS

| | |
|-------------------------------------|--|
| + INDUSTRIAL & AUTOMOTIVE BEARINGS | NSK TIMKEN SCHAEFFLER INA FAG REXNORD NTN BECO MCGILL DODGE |
| + LINEAR MOTION BEARINGS | THK ROLLON W&W NSK PMI GROB |
| + SLEWING RINGS | Rothe Erde ROLLIX Rotek Incorporated |
| + SCREWJACKS ACTUATORS & GEARS | ZIMM KHK LINAK Duff-Norton POWERJACKS |
| + PLAIN BUSHES & ROD ENDS | CSB FK SBS SB LS AURORA BEARING COMPANY RBC BEARINGS durbal |
| + SEALING | Garlock FREUDENBERG CHU HUNG OIL SEALS CHO INDUSTRIAL CO., LTD. SIL SEAL INNOVATIONS |
| + BELTS & PULLEYS | Gates PIX Martin SI Fenner |
| + CHAIN & SPROCKETS | REXNORD SY RENOLD SWTS DIAMOND Martin OCM Fenner |
| + COUPLINGS | LoveJoy Martin RENOLD FALK |
| + GEARBOXES | Bonfiglioli Forever Forward DODGE |
| + MOTION CONTROL | TRIO TECNOINGRANAGGI KIK Bonfiglioli Vectron |
| + OTHER POWER TRANSMISSION AGENCIES | mayr TOLLOK ROSTA TECO TRANSFLUID |
| + LUBRICATION EQUIPMENT | GROZ FULSARLUBE Alenlube macnaught perma simalube smart lubrication |
| + LUBRICANTS | ROCOL TIMKEN INA FAG KLUBER LUBRICATION MOLYKON Castrol GROENEVELD-BEKA |
| + ENGINEERING CONSUMABLES | LOCTITE KLUBER LUBRICATION inox CRC Rocol SANDVIK Coromant GALMET Devcon TITON morrisflex Dow Evacut suttontools M |
| + MAINTENANCE & MEASURING TOOLS | Mitutoyo Lufkin GROZ Sykes-Pickavant FAMIS TOLEDO KOMELON Starrett CUPLA |
| + HAND TOOLS | KINROME POWERBUILT Koken AmPro BANCO HIT CRESCENT HORNBY BONDHUS TRIDON GROZ |
| + POWER TOOLS | HiKOKI melabo AIR COMMAND Makita Nilfisk TOOLINE Milwaukee EUROBOOR ET POWER |
| + ABRASIVES | flexOvit NORTON 3M |
| + CHEMICALS & ADHESIVES | simple green LOCTITE inox GALMET Rocol LPS Dow CRC BDO5 M Devcon |
| + LIFTING & MATERIALS HANDLING | BEAVER PACIFIC HOISTS INVENT THE FUTURE R |
| + SAFETY | FRONTIER esko BEAVER BLUE NINJA MACK 3M Master Lock STOKO |
| + WELDING EQUIPMENT & CONSUMABLES | WELDWELL euroquip ASIA PACIFIC ARGOWELD HSA Miller LINCOLN ELECTRIC |

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