

POWER TRANSMISSION

Bearings



- Bearing Units - Self Lube
- Ball Bearings
- Taper Roller Bearings
- All types of bearing available

Chains



- Standard Roller Chains
- Conveyor Roller Chains
- SS Roller Chains
- Nickel Plated Roller Chains
- Roller Chain Accessories

Sprockets



- BS & ASA Sprockets
- Taper lock and Pilot Bored
- Custom machined sprockets available

Belts



- Vee & Wedge Belts
- HTD Timing Belts
- Nu-T Link & Super-T-Link Belting
- Red-Go Hollow Round Belting

Pulleys



- Vee Pulleys
- Poly V Pulleys
- HTD Pulleys
- Large Vee Pulleys

Shaft Fixings



- Locking Hubs
- Taper Bushes
- Weld on Hubs
- QD & ETP Bush
- Shaft Collars
- Bolt on Hubs

Couplings



- HRC Jaw
- Gear
- Grid
- Cone Ring
- Tyre
- Disc
- Rigid
- Chain

Fluid Couplings



- Many options and brands available
- Pulley
- Coupling

Brakes – Disc & Drum



- ElectroHydraulic
- Pneumatic
- Foot Operated
- Safety Hydraulic Brake



Specialised Air Motors and Transmission

TONSON AUSTRALIA Pty Ltd

POWER TRANSMISSION

Air Clutch/Brake



- Flange Mounted/IEC Mounted
- Shaft Mounted
- All types available

Clutches



- Shaft Clutches
- Tooth Clutches
- Tooth Type Couplings

Torque Limiters



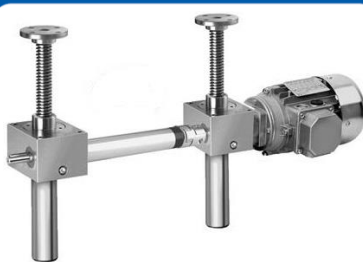
- Torque limiting Devices and Couplings:
- Manual/Pneumatic
 - Hydraulic/Electromagnetic

Brake/Clutch Combinations



- Brake/Clutch Electromagnetic Combination Unit
- Compact and modular
- Can be mounted on different transmission systems.

Screw Jacks



- Trapezoidal Screw Jacks
- Ball Screw Jacks

Machining & Engineering Services



We provide services for:

- Gearbox Repairs
- Customised Modifications
- Power transmission Bore and Key
- Turning and Milling Services

TONSON AUSTRALIA is a manufacturer & importer of all specialised Transmission Equipment. Provide OEMs, Manufacturers and End users products at very competitive prices supplied direct from manufacturer.

We have complete range of Power transmission solutions plus Air and Electric Motors; we also specialise in explosion proof Solutions for all industries and products including Gearboxes, Power Transmission & Electric Motors. TONSON AUSTRALIA is your complete provider for Air Motors, Power Transmission, Industrial Gearboxes and Electric Motors.



TONSON AUSTRALIA Pty Ltd

Factory 19 / 5 Lyn Parade PRESTONS NSW 2170

PH: 02 9607 4100 FAX: 02 9600 8882

www.tonson-motor.com.au

sales@samt.com.au