

Engineered Products



WASCA

PROUD FAMILY HISTORY

With 60 years of Coyne family engineering, we deliver fast, high-quality washers, fasteners and custom parts with competitive quotes, quick samples and reliable local supply.

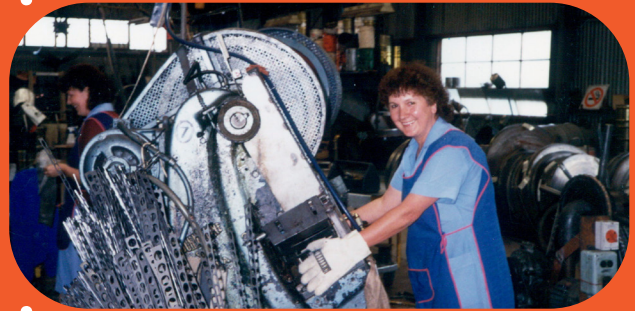


The Early Years

- John Francis Coyne pioneered fasteners and appliances, including his screw system.
- John Coyne Snr inspired his sons into engineering.
- They founded WASCA and expanded into components.

The 80s & 90s

- Constructed purpose-built facility in Rowville.
- Product facility doubled in size to accommodate for local manufacturing and imported products.
- Custom ERP system streamlines operations.



The 2010's

- Chris and Daniel acquired WASCA in 2012.
- WASCA updates to ISO9001:2015 Quality Accreditation.
- Secured Australian distributorship for LockRite®.

2020 & Beyond

- Secured Australian license for GEOMET®
- Installed GEOMET® coating line in Melbourne.
- New purpose-built warehouse opens in Perth.



OUR INDUSTRIES

WASCA manufactures essential metal and plastic components for engineering, manufacturing, automotive, mining, construction, defence and service industries across Australia and further abroad.



Transport

Stamped, Laser cut & formed brackets, clips and fasteners washers for the Heavy Truck and Trailer Industries. We have been supporting this locally manufactured sector for over 40 years now.



Automotive

Precision pressings, brackets, shims and fasteners for OEM and aftermarket vehicle & 4WD components - built for repeatable quality and compliance; now with the added quality of GEOMET® coating.



Construction

Structural washers & fasteners, plates, brackets and custom formed components supporting commercial and residential builds where strength and consistency matter.



Roofing

Australian-made proprietary roofing plates, cyclone washers and fixing components produced in-house for supply. WASCA is the original designer and manufacturer of cyclonic roofing plates in Australia.



Mining

Heavy-duty washers, retaining plates, fasteners and pressings designed for vibration, abrasion and high-load applications. Includes our GEOMET® Cap Screws and LockRite® Wedge Lock Washers.



Energy & Water

Corrosion-resistant washers, fasteners, brackets and custom components for utilities, infrastructure and harsh processing environments. Materials include Stainless, Duplex and Epoxy Glass G10/FR2G10/FR2.



Defence

Tight-tolerance pressings, fasteners, spacers and specialist parts manufactured for critical durability, traceability and performance standards. The bonus of local supply and Australian sovereignty.



Engineering

One-stop engineered supply—custom stampings, laser-cut parts, brackets and assemblies, plus fasteners and GEOMET® coating for complete corrosion-protected solutions.



Need custom componentry?

We can design and manufacture the exact part you need using advanced technology, precision processes and fast, reliable production. Chat to our team today about your requirements.

WASCA PRODUCT RANGE

WASCA designs and manufactures an extensive range of engineering products for various industry applications. Explore our range of fasteners, disc springs, assortments and plastic materials online.



Fasteners

High-quality metal and plastic washers and flange screws engineered for secure fastening and consistent load distribution.



Socket Screws

GEOMET® coated socket screws offering high-strength fastening with durable, corrosion-resistant performance.



Assortment Kits

Practical kits for trade, retail and DIY, offering mixed washers, bolts, nuts and screws in custom combinations when needed.



Disc Springs

Disc springs, Belleville and safety washers, coil springs and LockRite® systems providing secure, stable bolting performance.



KEY SERVICES

WASCA is a leading Australian manufacturer of customised metal and plastic componentry, offering a comprehensive suite of services from design and prototyping to manufacturing and distribution.



CAD Design

Advanced 2D and 3D CAD services for custom components, including detailed drawings and documentation of existing samples to support future manufacturing.



Prototyping

Engineered prototypes with guidance on materials, cost, and lead times, plus drawings, tailored quotes, and in-house samples for testing before production.



In-House Tooling

Manufacture of jigs, fixtures, and multi-stage press tooling with precise control over quality, timelines, and ongoing testing and maintenance.



Laser Cutting

Precision laser cutting across metals, plastics, and composites, delivering clean, accurate results with minimal waste for custom or high-volume work.



CNC Press Braking & Stamping

High and low-volume metal stamping, including complex forms, supported by advanced CNC press braking for precise bracketry and form work.



Plastics Engineering

Comprehensive plastics engineering solutions covering stamping, machining, material supply, moulding, extrusion and related services.



Coating

Finishing options include GEOMET® coating, or facilitated zinc or hot-dip galvanised treatments, ensuring durability, corrosion resistance and performance.



Assembly & Kit Packing

Tailored kit and custom packing solutions that ensure secure, organised presentation and delivery, finalised through a simple consultation process.



WASCA



CELEBRATING 1964-2024



Our Legacy of Excellence

For over 60 years, WASCA has been at the forefront of designing, manufacturing and supplying high-quality fasteners and components to industries across Australia. 100% Australian family owned and operated, the business is founded on family values and an entrepreneurial spirit, with a long-standing reputation for innovation, reliability and exceptional customer service.

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