



IT'S DOWN TO THE WIRE®



# Welcome to **Arcus Wire Group**

Industry Leaders in Wire Rope and Fittings

[arcuswire.com](http://arcuswire.com)

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# Your go-to supplier for Wire Rope and Fittings

## We Supply

- **Wire Rope** - Stainless Steel and Galvanised wire ropes in a range of sizes from 0.8mm to 36mm
- **Chain** - Stainless Steel chain in various sizes from 6mm to 12mm
- **Fittings** - Stainless Steel and Galvanised fittings from small quantities to volume supply
- **Swaging and Testing** - Terminal and ferrule swaging of cable assemblies up to 40mm, made to order and tested to specific tolerances on our 60t and 300t test beds
- **Customised Fittings** - Design and 3D printing of fittings to meet specific applications

### INNOVATION

With innovation at our core, we continually bring new products to the market. In the 1990s, we were first to introduce G316 wire rope across Australasia. More recently in 2019, we were first to release Duplex 2205 wire rope and fittings. These were a key component of our ASSDA Fabricator of the Year Award in 2022, and went on to win a Silver Award (Market Development) from the International Stainless Steel Forum - World Stainless in 2023.

### EXPERTISE

Celebrating 60 years in 2024, Arcus Wire Group brings a wealth of experience, knowledge, and expertise to help customers with projects of any size or complexity.

### INDUSTRY ACCREDITATION



Arcus Wire Group is a silver member of the Australian Stainless Steel Development Association (ASSDA) and an ASSDA Accredited Fabricator. This means that we have the knowledge and skills to supply and manufacture custom stainless steel cables to the highest industry standards.



Arcus Wire Group is a member of The Australian Industry Group.

### CALL US TODAY

For more information about our products, cable manufacturing and testing services, contact our team on 1800 ARCUSW (1800 272 879) or email sales@arcuswire.com

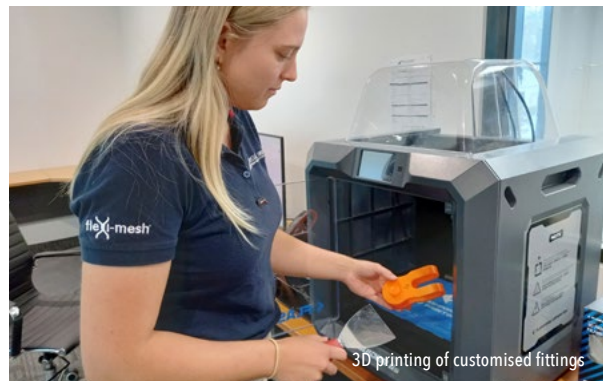
We are Australasia's leading wholesale supplier of wire rope and fittings. Our products are sold exclusively to our wholesale customers across the region.

David Sheedy, CEO

Designed and manufactured to rigorous global standards, all hamma® products carry a **10-year warranty** against defects/workmanship from date of purchase.



See [www.arcuswire.com](http://www.arcuswire.com) for terms and conditions.





**EXCLUSIVELY DISTRIBUTED BY ARCUS WIRE GROUP ACROSS AUSTRALASIA**

**INDUSTRY LEADING STAINLESS STEEL WIRE ROPE**

hamma® stainless steel wire rope is manufactured by the world's leading producer of stainless steel wire rope, Korea Original Stainless (KOS). Ideal for marine, industrial and architectural projects, the hamma® range is exclusively distributed by Arcus Wire Group across Australasia.

hamma® stainless steel wire rope features unique characteristics to ensure the highest quality and is ideal for:

**Marine** - ocean going vessels including yacht rigging for leisure and racing yachts;

**Architectural** - tensile cable systems for glass facades, cable nets, catenary artworks and lighting, shade sails and lightweight tensile membrane structures; and

**Industrial** - wide range of applications enabled by our extensive hamma® X range and, for the most demanding projects, our high-strength, corrosion resistant Duplex 2205 cable assemblies.



**INDUSTRY LEADING STAINLESS STEEL FITTINGS**

The industry leading hamma® range of stainless steel fittings are designed and manufactured by global leaders Kinzi.

Kinzi has been supplying stainless steel hardware to companies worldwide since 1971. Kinzi's in house design, engineering and mould facility controls the manufacturing process from concept to finished product. With an understanding of product applications, Kinzi develops products utilising the right materials for the job and determines the most efficient production process.

SCAN TO VIEW THE KINZI VIDEO



Industry Leaders in Wire Rope and Fittings



**GALVANISED WIRE ROPE**

Galvanised wire rope is widely used for commercial applications including lifting and industrial.

We supply various grades of 7x7, 1x19, 7x19, 19x7, 6x19FC, 6x25 and Coated galvanised wire rope.

The Cosmo range is exclusively distributed by Arcus Wire Group across Australasia.



**TOOLS, SWAGES & FERRULES**

Delivering the right tools for the job, we supply industry leading swaging, splicing and cutting tools as well as ferrules and swaging machines.

Contact our team to find out more about our range.



**TENSILE CABLE SYSTEMS**

Teufelberger Redaelli is a global leader in tensostructures, suspension and cable stayed structures.

We have delivered many significant projects with Teufelberger-Redaelli including vehicle and pedestrian bridges and the 400m zip line for Perth's Matagarup Bridge.

The Teufelberger Redaelli range is exclusively distributed by Arcus Wire Group across Australasia.



**STAINLESS STEEL CABLE MESH**

Flexi-Mesh stainless steel architectural cable mesh is an industry leading material used to create lightweight structures including balustrades, zoological, fall protection, green walls, and playgrounds.

Made from hamma® stainless steel wire, the Flexi-Mesh range is exclusively distributed by Arcus Wire Group across Australasia.

# Industry leading products across the marine, industrial and architectural sectors.

## YACHT RIGGING



We supply yacht rigging for leisure and racing yachts. Photo shows Lisa Blair's yacht Climate Action Now which we supplied with hamma® Regatta Wire Rope and Fittings, to support Lisa Blair's epic adventure to be the first woman to sail solo, non-stop and unassisted around Antarctica.

## SHADE SAILS



We supply the full range of products and swaging tools for shade sail installations. Photo shows hamma® Industrial Wire Rope and Fittings installed on a Shade Sail Structure in Ramat Gan National Park, Israel.

## ARCHITECTURAL



We supply wire rope, fittings and cast stainless steel solutions for bespoke architectural projects including 2,500 stainless artworks for the new Living Tribute, Arenaria at The Georgia Institute of Technology in the USA

## BALUSTRADING



We supply the full range of products and swaging tools for internal and external balustrading projects. A popular product for balustrading is our stainless steel cable mesh - Flexi-Mesh. Photo shows Flexi-Mesh and hamma® Regatta Wire Rope and Fittings installed at Port Campbell Suspension Bridge, Victoria, Australia.

## MANUFACTURING AND TESTING

FROM OUR MANUFACTURING BASE IN QUEENSLAND, AUSTRALIA, WE MANUFACTURE AND TEST CABLE ASSEMBLIES FROM 1MM TO 40MM.

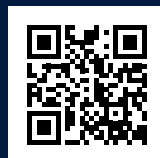
Utilising our hydraulic swaging machines, and 60t and 300t test beds, our expert team manufactures and tests cable assemblies for small to large scale projects which are delivered to customers across Australia and internationally.

Recent projects include balustrading for pedestrian walkways, 325kg hamma® Duplex cables for a hydroelectric power station in Israel, and over 5,400 stainless steel cable assemblies of hamma® X cables for an outdoor project in Hong Kong.



ASSDA Fabricator of the Year, 2022

FOR MORE INFORMATION  
**1800 ARCUSW**  
1800 272 879  
SALES@ARCUSWIRE.COM



**ARCUSWIRE GROUP**  
MARINE • INDUSTRIAL • ARCHITECTURAL

arcuswire.com