The original mechanical splicing systems.

Ferrules

Sleeves & Fittings

TALURIT™
Aluminium

for steel wire rope size 1-128 (5”)

Straight ferrules
Ferrules for making turnback eye terminations using steel wire rope cater for a wide development of applications. All our ferrules are produced seamlessly for added safety.

All aluminium ferrules from size 8 and upwards are fully traceable (ISO 9001) and marked with size, type and manufacturing batch number.

Our Ferrule Securing Instructions details the correct method of swaging, approximate pressure required and ferrule section criteria.

Many international institutes and authorities approve these ferrules. Details available on request.

Conical ferrules
The conical ferrules are tapered at the back to reduce the risk of load snagging. Furthermore, the conical ferrules are elegant and functional.

Our TKH has an inspection hole to ensure the short end of the wire rope is correctly positioned after pressing. The ferrule is swaged in a die with a spigot to ensure that the inspection hole remains open after pressing.

T-LOC is a reinforced aluminium termination. T-LOC prevents the splitting force of a high tensile wire rope of grade 2160. T-LOC is swaged together with the aluminium ferrule.

TALUKON is a conical ferrule for sling application. It has a very tight fit compared to other conical ferrules on the market. The wire rope termination will not get caught during lifting and will simply slide of an obstacle. This will minimise the risk of accidents.
Copper

**for stainless steel wire rope**

Stainless steel wire rope requires the use of either copper or stainless steel ferrules. (Aluminium should not be used, due to galvanism wear.) All our copper ferrules are produced seamlessly for added safety.

![Copper ferrules](image)

**Carbon steel**

**for bright and galvanized steel wire rope**

Steel ferrules are used for applications where high temperatures and/or abrasion is a factor to be considered. Common examples, the steel melting industry, fishing industry and oil industry.

Ferrules

![Carbon steel ferrules](image)

**Stainless steel**

**for stainless steel wire rope or for bright and galvanized steel wire rope**

These stainless steel ferrules are used in fields with high demand for resistance to corrosion and design, e.g. long term use in salt water, use in nuclear power plants, architecture etc.

Ferrules & fittings

![Stainless steel ferrules and fittings](image)

**End stops**

End stops can be marked as per customer request. Designed for the present and future lifting gear industry, these are ideally suited for rotation resistant wire rope. ESP has inspection hole and is prepared for RFID chip.

![End stops](image)

**Sleeves**

for Flemish eye swaging

These sleeves are used for manufacturing of Flemish eye terminations. We also deliver dies and die holders for Flemish eye swaging.

![Sleeves](image)

**Terminals**

Swage sockets in a large range for different types of wire ropes, including rotation resistant ropes of grade 2160.

![Terminals](image)
Developing new products
We pride ourselves on constantly developing new ferrules and fittings. We keep up with the pace with our customers demand and are always looking long term into the future improved development of our existing and new product lines.

We have a never-ceasing flow of new projects. New wire rope types and applications alone set out a number of demands. New fitting designs are requested and additional strength limits are needed.

Combining more than 60 years of practical experience with the latest technology our engineers can quickly provide the market with innovations.

Customer dialogue – our inspiration. Our ideas - the customers’ tool.

Advisory service
Contact us whenever you are uncertain which ferrule to choose for a specific wire rope and we will guide you.

Test your application
We can perform different testing in our own pull test benches handling loads from 0,5 tons, 3-30 tons and 4-65 tons. Example of specimens are wire rope slings, chains/shackles, etc. We can offer proof test, hold test, tensile test and fatigue test (3-30 tons)

Training
No ferrule is better than its assembly! We offer training in swaging by following Ferrule Securing Instructions. This training is both theoretical and practical and teaches the operator how to select a ferrule for a specific wire rope, reading the tables and understanding applicable standards. Contact us for more information about training.

Inspection
We make on site inspections of terminations. The inspection can be either your own manufacturing of slings and terminations or assemblies used in your production such as lifting slings. Let us know your needs and we will offer a solution.

We are constantly developing new and innovative solutions.
Always swage according to Ferrule Securing Instruction!