



Aluminium bars

- high quality round bars made of drawn aluminium wire
- Applications:
 - machining industry*
 - precision lathe pieces*
 - mechanical deformation and bending industry*
 - individual solutions following our customers' specifications*

Highest quality

- more than 30 years production experience
- up-to-date straighteners
- production following accurate tolerances
- highest flexibility in adapting our customers' needs
- certified production:
 - DIN EN ISO 9001:2000*
 - ISO/TS 16949:2000*

Technical characteristics

- naturally hard and hardenable alloys for improved machinability
- low tendency towards edge build up
- high strength and good bendability at the same time
- diameter range from 1.00 to 14.00 mm
- production length 3,000 mm
- fixed lengths on request

Available alloys:

EN AW-1050	EN AW-2007
EN AW-2011	EN AW-2017
EN AW-2024	EN AW-3103
EN AW-5019	EN AW-5052
EN AW-5754	EN AW-6012
EN AW-6060	EN AW-6061
EN AW-6082	EN AW-7075

Further alloys on request



Forms of supply

- bars in wooden cases
- bundles of bars
- bars in cardboard boxes
- individual packaging on request



Production following the highest environmental and quality standards



DIN EN ISO 9001:2000
ISO/TS 16949:2000



Advanced production facilities



ELISENTAL

Elisental Aluminium bars

Lightweight design for all applications

As one of the leading European manufacturers of aluminium wire and bars, Elisental has specialized in this material for more than 90 years now. Due to the individual material characteristics concerning machining and bending, aluminium bars have been proven and established in the market over the last years.

Elisental offers the customers a wide variety of alloys and dimensions. According to this, Elisental as an experienced manufacturer is able to adapt to almost every customer individual specification.



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