

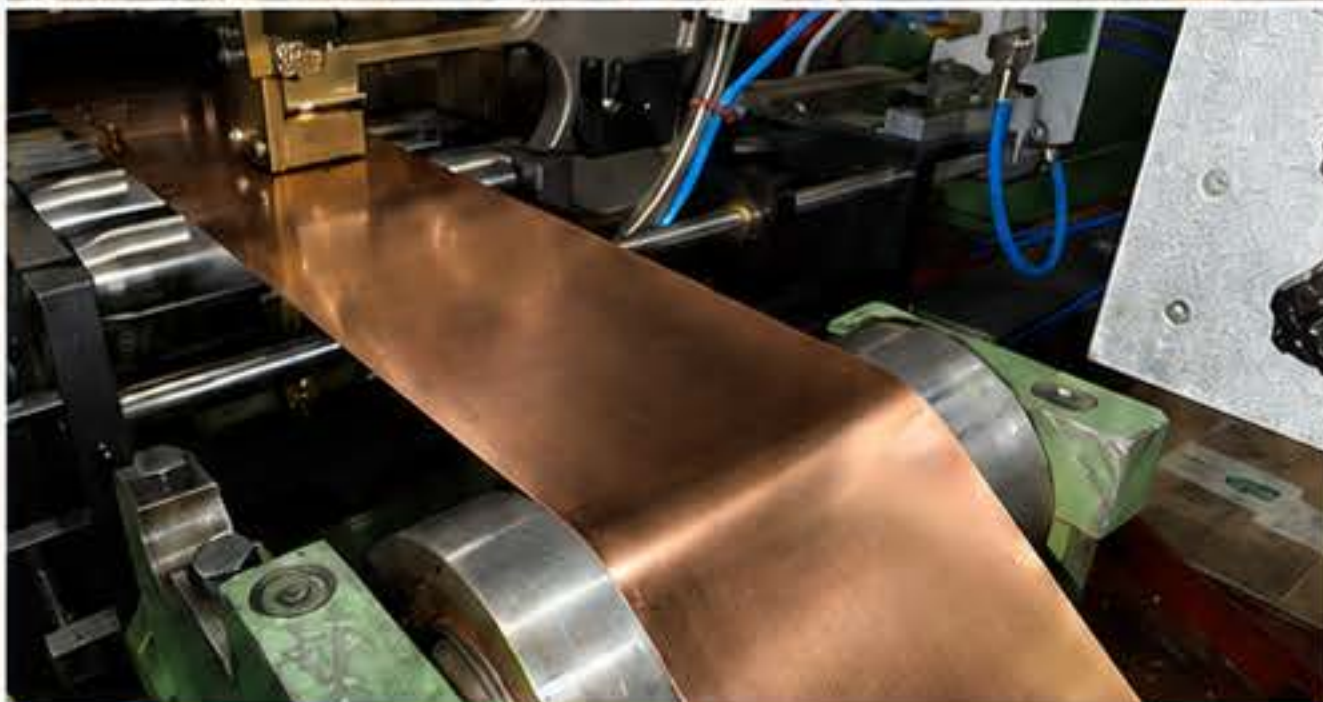
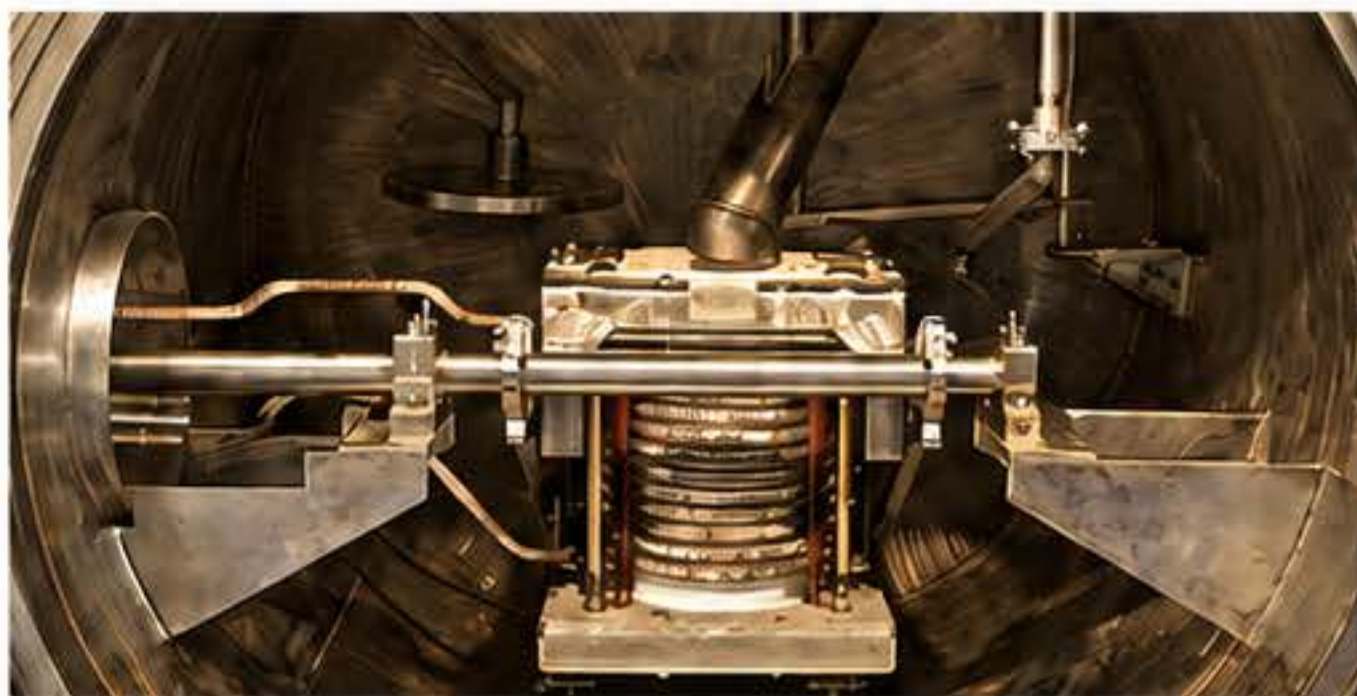
SICKERT & HAFNER

AUTOMOTIVE SYSTEMS

S1 – High-Performance Alloy

High Hardness. High Conductivity. Precise Manufacturing.

With S1, Sickert & Hafner offers a high-performance alloy for demanding applications. The combination of high hardness, very good electrical conductivity, and precise manufacturing makes S1 the ideal solution for technical applications.



YOUR BENEFITS

- ✓ High Performance
- ✓ Precise Processing
- ✓ Reliable Quality



TECHNICAL DATA



Hardness: 330 HV



Conductivity: up to 70% IACS



Strip thickness: min. 5 μm $\pm$ 1 μm



Strip width: max. 100 mm



Wire diameter: min. 25 μm



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PRECISION FROM EXPERIENCE.
PERFORMANCE FOR THE FUTURE.