



Reifenhäuser

EXTRUSION SYSTEMS

The Extrusioners

Reifenhäuser Die Refurbishing – Often better than new

Refurbishing flat dies, special dies and coextrusion feedblocks.

At our service center, our experienced die specialists revamp your extrusion tools to their original condition - regardless of the manufacturer or widths. Starting from flat dies single- or multilayer, special dies to coextrusion feedblocks. We know all dies and coextrusion feedblocks. We are experts when it comes to refurb methods. We find the right solution for every challenge. We are at your service 365 days of the year to make your components fit again for their work in production

Refurbishment

Whether it is a matter of scratched dies, damaged edges, wear, or mechanical and electrical components that are in need of repair – a complete refurbishment is often the cost-efficient alternative to a replacement.

Our Service

Minor on-site repairs

Flow channel recalculation and mechanical adaptation

Replacement or modification of electrical and all mechanical systems

Special coatings

Complete revisions/renewals

Manufacturing of new restrictor bars, lips, etc.

and more

We leave nothing to chance

We rely on the latest technologies and software-based analysis, work with the most modern machinery for maximum precision.

The final inspection of our service is carried out using the same strict criteria as for our new products. Here, we rely on the combination of technical control and human experience.

Our high-precision measurement of the lip edge radius records the geometry of the die lip edge to the micrometer. At the same time, our die experts check surface roughnesses and chrome thicknesses, and also subject the entire component to further extensive inspections.