

# ARC MILLING

## without templates



The new **"Bogus"** arch milling head is even more successful with its double **comfort tauteners**. Additional rotating and automatically engaging leading grips ensure **comfortable work-piece guidance** with **optimal manual control**.

**"Bogus"** is the **tested, prize winning** and **refined technique** within the **scope of creating arcs**. The user profits from the application of the **mathematical principle (Thales set)** to gain decisive **advantages** in **manufacturing**. The **"Bogus" Arc milling technique** mills the **entire profile** on roughly pre-cut arc pieces **without templates** and **without guiding rings** true to measure. Even on milling **coniferous timber** with its **long fibred splintering** the cleanest of cuts is achieved by way of the **stageless milling depth adjustment**.

The rough-cut pieces can be pre-set before the arc milling with **slot, tenon, counter profile** or **finger-joints**. The **constant feeding** on the Milling head affects a **clean entry and exit in the milling area**. The easy **handling** can thereby be undertaken safely using the new **comfort tauteners**. (**certified by the technical council for the woodworking trade**)

The **"Bogus"** arch milling head is manufactured using materials of the **highest quality** and exclusively **produced in Germany**. The elegant Loading plates comprise **finely milled cast aluminium** and **do not require any spanning**. The **oxide coating of the surfaces** creates **excellent gliding properties**.

The **many years of use** by manufacturers has been of profit for the user in **solving many detailed problems** and in the development of **useful accessories**. The problem free **cutting out** and **profiling of glazing beads** is also one of its qualities as well as the production of large numbers of pieces in **serial production**.





-Norm



patentiert



zertifiziert



Bundespreis

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Convincing reasons speak for **bugus**

1. Development and construction by a **cabinet and carpentry master craftsman (window constructor)**.
2. Working **without** preparing costly **templates** and **without any** pre-milling with the **router** equipment.
3. **Savings** of expensive **arc cutting tools** and the use of **normal milling fittings**.
4. Installation on already **used machines** (spindle moulder).
5. **Safe entry** and **exit** in the milling area by constant guiding at the points of contact.
6. **Safe guiding** using on the comfort tauteners .
7. **Clean milling** in the **problematic splintering area** by **stageless milling depth adjustment**, no post- sanding.
8. Pre-setting as required with **slot, tenon, counter profile** and **finger-joints**.
9. Milling of **radii of unlimited size** on segment arcs by the **consequential application** of the "Thales set" law.
10. **Use** of one's own **production capacity**, **no delivery delays** and no compromises on purchasing, **profile match!**
11. High quality construction (**Made in Germany**), **long-term life**, **price** and **performance** are optimal.
12. **Saving** constant **costs** for complex **manufacturing centres**.
13. Ease of use, **quick setting** and **simple preparation** of the curved parts.
14. Well proven detailed solutions, as for example the **clean profiling** and **cutting out** of **glazing beads**.

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