SAMAG MFZ Machines Centers and Deep Drilling Machines Offer Model MFZ 8.2

**Provided by German Machine Tools of America (GMTA),** SAMAG has expanded its range of multi-spindle machines under the MFZ brand, aimed at high-volume cubic workpieces. **Model MFZ 8.2, machines components in two, rather than four operations.**

Ann Arbor, Michigan – Available from German Machine Tools of America (GMTA), SAMAG has grown the range of multi-spindling machine centers offered to the North American market. Since the end of 2019, its MFZ brand added MFZ 8.2 to its catalog of products aimed at the commercial vehicle manufacturer.

Located in Saalfeld, Germany, SAMAG MFZ series machines are available for high-volume production such as: knucklers, engine blocks, gear boxes, valves and connecting rods. MFZ 8.2 developed from SAMAG “FIT-2-PART” series. With “FIT-2-PART”, the X, Y and Z axis of the two-spindle machine can be corrected independently of each other. Four sizes and two types of drive offer options for high-speed machining and heavy-duty cutting.

The MFZ 8.2 distinguishes itself from other multi-spindle machining centers by machining components in only two, instead of four operations. This significantly reduces set-up times as well as downtimes. For example, fewer pallet changes are needed, thus saving 75% of the pallet change overtime.

This two-spindle machining center is specially equipped with HSK-A100 motor spindles for heavy-duty machining. The spindle center distance of 840 mm and the independently correctable X, Y and Z axes ensure the high-precision and efficient machining of large and heavy motor components.

In addition to the technological aspects, special usage options, like leasing concepts, also provide added value to the customer. SAMAG is working on creating a platform where users can use individual machines to run programs for smaller quantities.

**For more information, please contact:**

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