November 1, 2017

**The workpiece is the Benchmark**

With “FIT 2 PART” the modular construction kit of the multi-spindle horizontal machining center has been developed consistently from the point of view of the workpiece. Attention was focused on flexibility, amongst others, the X Y Z axes of the 2-spindle machine can be corrected independently of one another. Four sizes and two types of drive offer options for high-speed machining and heavy-duty cutting. The number of spindles, the variable distance between them and the extendable tool magazine allow the machining of diverse workpiece dimensions and capacities. All models are available with a linear or ball screw drive and up to 4 working spindles. 5-axis simultaneous machining and a workpiece feed during primary processing time is possible. The rock-solid machine bed, filled with Hydropol®, is thermally stable and impresses with its excellent damping abilities. Users benefit, amongst others, from productivity-increase, flexibility, precision and energy-efficiency.

(978 characters incl. spaces)

**caption:**

**SAMAG\_** **multi-spindle\_horizontal\_machining\_center.jpg:** SAMAG has developed the modular construction kit for the new MFZ series consistently from the point of view of the workpieces to be machined

**Meta-Title:**

**FIT 2 PART for multi-spindle machining centers**

With the modular construction kit FIT 2 Part of the MFZ series hast been developed consistently from the point of view of the workpiece.

**Keywords:**

MFZ, SAMAG, multi-spindle horizontal machining center, metal-cutting manufacturing, machining center, machine tool, machine tools, chipping

**Deeplink:**

http://www.samag.de/en/

http://fit2part.de/en/

**Download-Area:** [**www.koehler-partner.de/project/samag-presseservice/**](http://www.koehler-partner.de/project/samag-presseservice/)

**press office:**

Köhler + Partner GmbH • Brauerstraße 42 • 21244 Buchholz i. d. Nordheide

Telefon +49 4181 92892-0 • Fax +49 4181 92892-55

info@koehler-partner.de • www.koehler-partner.de