



Consultores en Conformado y Procesos de Manufactura S.A. de C.V.

Tecnología para la innovación en manufactura



COMPETENCE CENTER FOR DRIVE TECHNOLOGY

Sophisticated double-clutch gears and complex hydraulic drives

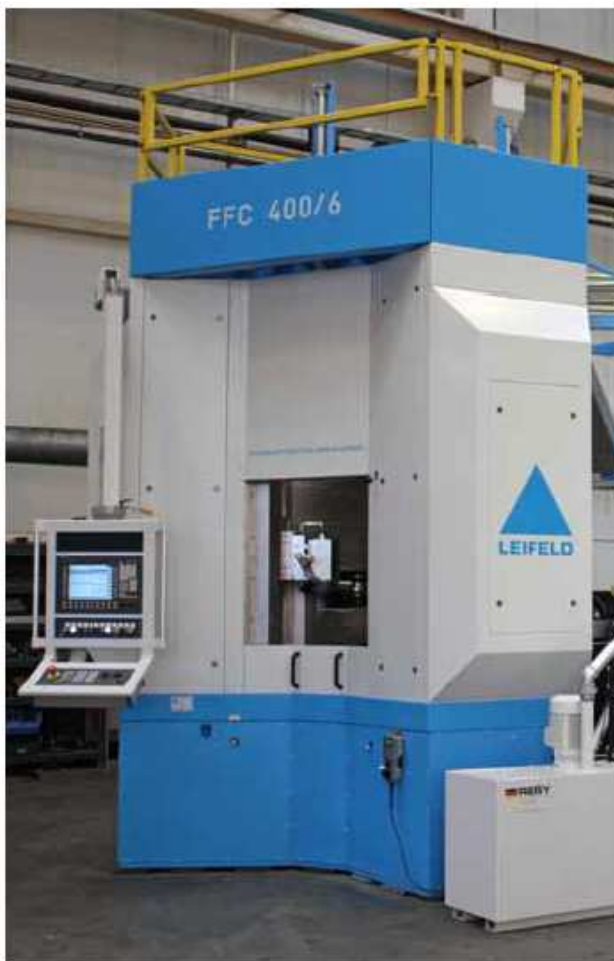
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<http://www.leifeldms.com>

With the new Flow Forming Center, you will contribute actively to reduce emissions and save costs. This applies likewise to lightweight parts for state-of-the-art, sophisticated double-clutch gears as well as complex hybrid drives in the future. The weight-optimized and work-hardening flow-forming technology is the best solution for your high demands in technology, materials, and final products.

For instance, the Flow Forming Center is capable of manufacturing double clutch housings, hollow shafts, and clutch-drums swiftly and precisely. The optional Synchro Unit assists in manufacturing external gear teeth. In a single clamping, forward flow-forming in both directions is possible. Driving the main spindle and tailstock in parallel yields precise positioning and processing of clutch-drums with exceptionally short cycle times.

The vertical design of the machine is ideal for swift and flexible loading and unloading. Due to the third access to the working area, tool change is simple and comfortable.



Working area FFC

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