



The servo actuators are leak-proof, thanks to a new seal: Servoseal

Test actuators

Booth 1656 The selection of the right components for hydraulic test rigs is crucial for the optimal operation of a testing machine. Herbert Hänchen has a wide range of test actuators for high-dynamic tests with high frequencies, as well as servo actuators for fewer side loads and high accelerations. It also has a number of lightweight hydraulic actuators made of H-CFRP that boast weight reductions of up to 80% and benefit from corrosion-free and non-magnetic designs. According to Hänchen, its lower piston rod mass in particular enables energy savings of up to 50% in the operation of hydraulic actuators.

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