

HORN BUILD

Special horns



Our R&D department develops horns for all frequencies, from all materials and for all applications. In the picture below you'll see an example, where we had to develop a horn for material testing.



Sonotrode for continuous stress test
with ultrasonic (automobile industry)

The special requirement for this Sonotrode is that the parts to be tested are supposed to swing vertically and horizontally at the same time, in order to simulate the conditions of a fully driving vehicle. This application places highest requirements from the design of the horn. Without a methodical system in designing and without a CAD analysis the building of such horns is not possible economically.

We realize your special requirements...

**FEINTECHNIK
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