

Hydraulic Press Concept

The embodiment of power,
precision and high output



[Technical data HFAsplus](#)

[Technical data HFAsmart](#)

[Technical data HFAspeed](#)

[Technical data HFAsplusLT](#)

Fully hydraulic fineblanking presses are particularly suitable for forming, bending and stamping complex parts. The power bandwidth of hydraulic fineblanking presses ranges from 3200 to 14,000 kN, making them capable of processing material thicknesses up to 16 mm. They feature high-precision ram guidance over the entire length and width directly on the press column. Other features include a special tool support system that effectively absorbs and neutralizes press forces, a large tool installation space and facility for adjusting the stroke height. Tool protection by means of hydraulic pressure-dependent, contact-sensitive ram movement allows automatic operation with independent monitoring.