

Subject to prior Sale we offer by Order of OPEL:

High-Flexible Cylinder Head Machining Line, consisting of HUELLER-HILLE Specht (45 Machines)

Single-Spindle Horizontal Machining Centers, new 1996,

with various Testing-Measuring and Pre-Assembly Stations, as well as LIEBHERR and GSA Gantry-Loading-Automation, Washers, Coolant Collecting Units, etc.

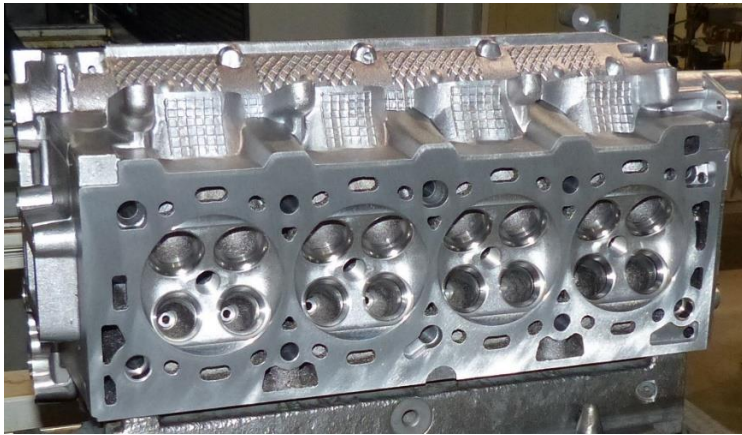


Specification of HUELLER-HILLE Specht HMCs:

X/Y/Z	630 / 630 / 500 mm	Spindle Speed, max.	16.000 rpm
Rotary table, dia	600 mm	Spindle Taper	HSK 63
4th Axes	360.000 x 0,001 Degree	No of Tools in Changer	24

One HUELLER-HILLE SPECHT is equipped with HSK 100 and a Tool-Changer with 12 Positions only (OP 10).

Line is still in use for the machining of 4-Cylinder Aluminium 16V Engine-Heads



View on one Cell of the HUELLER-HILLE SPECHT machining line





Cell, Line and Handling Control Panels:



Coolant Collecting and Pumping Station MANN+HUMMEL HYDROMATION:



Intermediate Washers and Dry-Blowing Stand:



DUERR final Washer



FROELICH Testing Line



FROELICH Testing + Handling Cell with COMAU Robot



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All Information and prior Sale reserved. Our actual T&Cs apply.

A Buyers Premium of 15% applies to all Sales.

Machinery and Equipment become offered "as is, where is", ex location/foundation Germany.