

CNC machine tool – LHM GL

COMPOSITES

PLASTICS

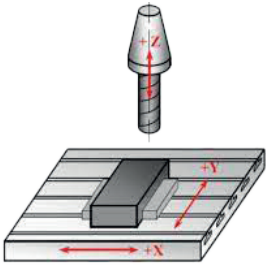
ALUMINIUM

SANDWICH MATERIALS

- Low gantry CNC machine tool
- Double linears on the X axis
- Working tables variations
- Rack drive on X, Y and Z axes
- Counter balance directly on the Z axis
- Automatic tool changer
- 2-zone machining possibility



Machine dimensions



X = 3 000 - 30 000 mm

Y = 1 600 - 3 000 mm

Z = 800 - 1 500 mm

- xx16
- xx20
- xx25
- xx30

- 08
- 11
- 15

Machining heads



Power 22/25 kW (S1/S6)
Torque 18/20 Nm (S1/S6)
A = +/- 120°
C = +/- 360°



Power 15/18 kW (S1/S6)
Torque 19,1/20,9 Nm (S1/S6)
0-24000 U/min
A = +/- 120°
C = +/- 245°



Power 22/25 kW (S1/S6)
Torque 28/32 Nm (S1/S6)
0-20000 U/min
A = +/- 120°
C = +/- 245°

Control systems



HEIDENHAIN TNC640



SINUMERIK 840D SL

