

2.3.14	Linear glass/magnetic measuring system and /encoders shall be included for all the axis for the measurement system.			
2.3.15	External handheld electronic handwheel controller shall be included.			
2.3.16	Touch probe for workpiece measurement system and laser tool measurement system shall be included and wired in full working state.			
2.3.17	The machine shall have 5 axis kinematics control and compensation support for all axis and include a calibration sphere (sphere accuracy must be within 1 micron of specified size) with stand and case.			
2.3.18	Machine shall have a chip/swarf conveyor with paper band filter and all required hosing/tubing and cabling.			
2.3.19	Internal coolant supply of spindle shall be at least 40 bars pressure with controllable pressure up to 40 bars in increments.			
2.3.20	The machine spindle shall be provided with a hardware and /or software crash protection system.			
2.3.21	The machine shall be provided with a coolant gun with the required hosing and connectors for it to be used inside the machining area.			
2.3.22	The machine shall be provided with a CAM system and post-processors that			