BROAD CLASSIFICATION OF MACHINE TOOLS

Machine Tools

Metal cutting machine tools

Boring machines
Drilling machines
Gear cutting and finishing machines
Grinding machines
Milling machines
Planing, Shaping, Slotting and Broaching Machines
Sawing, Filing and Cutoff machines
Thread producing machines
Transfer, Unit head and Way type machines
Turning machines, Automatics
Turning machines, Lathes
Metalcutting machine tools - Special purpose

Metal forming machine tools

Bending and Forming machines
Forging machines
Presses, Hydraulic
Presses, Mechanical
Presses, Pneumatic
Punching and Shearing machines
Wire forming machinery
Metal forming machines - Special purpose
Non-traditional machines

Electric Discharge Machining machines (EDM)
Electro-chemical Machining machines (ECM)
Laser beam machining machines (LBM)
Water jet machining machines (WJM)