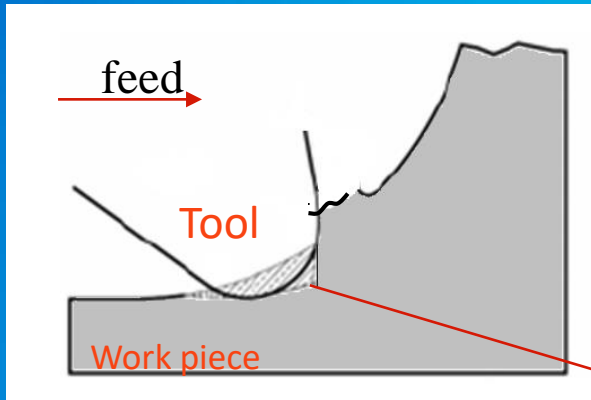
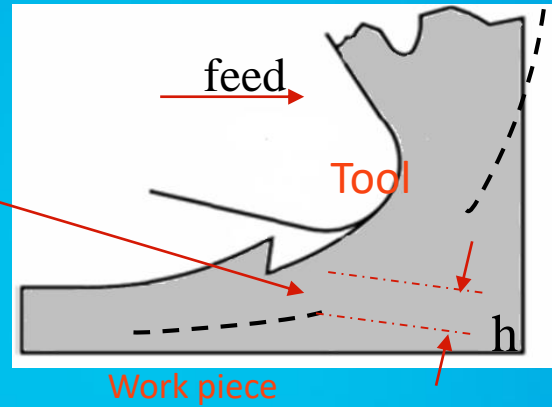


Mechanical Micro Machining

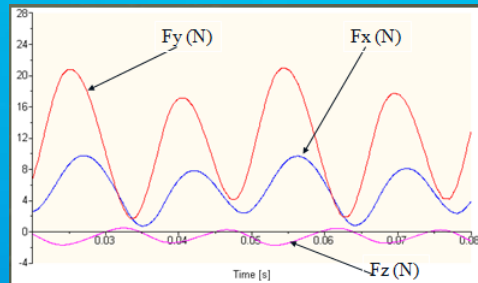


Elastic recovery when feed per tooth below minimum chip thickness

Chip forms when feed per tooth above minimum chip thickness

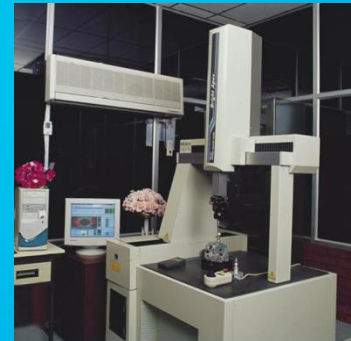


h = Peak to valley roughness of side wall equal to minimum chip thickness



Mechanical Micro Machining
(M^3)

Work done @ Advanced Manufacturing Centre, NIT Calicut



Mechanical Micro Machining
(M³)