Rapid Estimation of Machining Time of Die and Mold Based on AI without NC Program

◆ Background & Objective
- Machining time estimation is important to achieve efficient production
- Machining time estimation using CAM system takes time to generate NC data
→ Necessary to develop a system to rapidly estimate machining time

◆ Results
- Construction on AI for each machining process
- Evaluate the proposed method by machining time estimation experiment