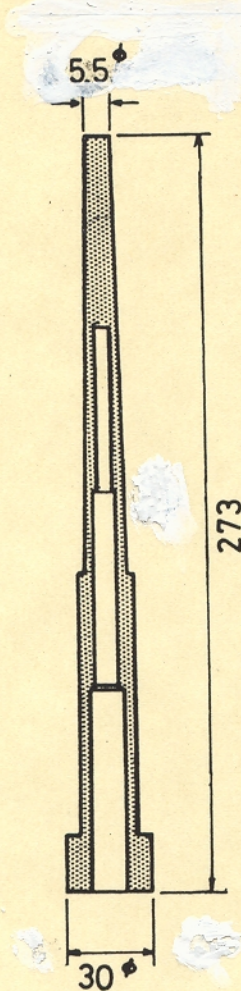
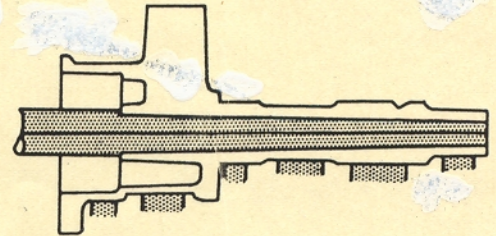


Die or Jig	Name	Core pin					
	Category	Aluminium die casting					
Material	Steel Code	H 13	TD	Coating	VC	Treating Condition	
	Heat Treatment			Thickness		Substrate Hardness	

Sketch

Work

Material	Aluminium alloy		
Dimension		Hardness	

Sketch of WorkHow It Is WorkedEvaluation

H13 Ordinarily hardened 5,000 ~ 8,000 shots

H 13 TD coated (VC) 42,290 shots
still in useEffect

Increase of life

Reduction of
maintenance cost

Saving of lubricants

Increase of working
rate

Others

Working Condition

Machine

Load

Stroke

Speed

Temperature

°C

Lubrication

Clearance