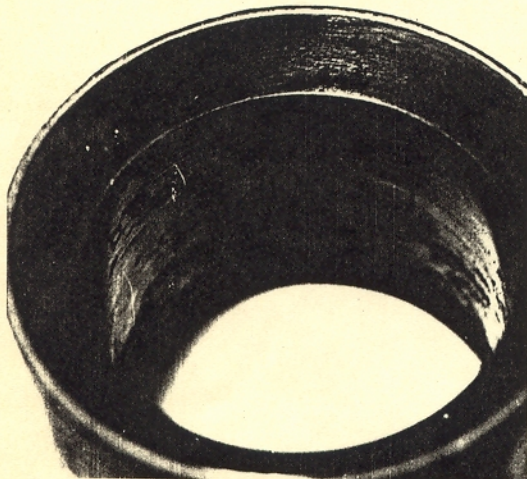


Die or Jig	Name	Check ring						
	Category	Plastic molding						
Material	Steel Code	4140	TD	Coating	VC	Treating Condition		
	Heat Treatment			Thickness		Substrate Hardness		
<u>Sketch</u>  				Work	Material	Plastics		
					Dimension		Hardness	
				<u>Sketch of Work</u>				
				<u>How It Is Worked</u>				
<u>Evaluation</u>  Nitriding steel, Nitrided 3 months, life TD processed: 18 months, Still usable				<u>Effect</u> <u>Increase of life</u> Reduction of maintenance cost Saving of lubricants Increase of working rate Others		<u>Working Condition</u> Machine Load Stroke Speed Temperature °C Lubrication Clearance		