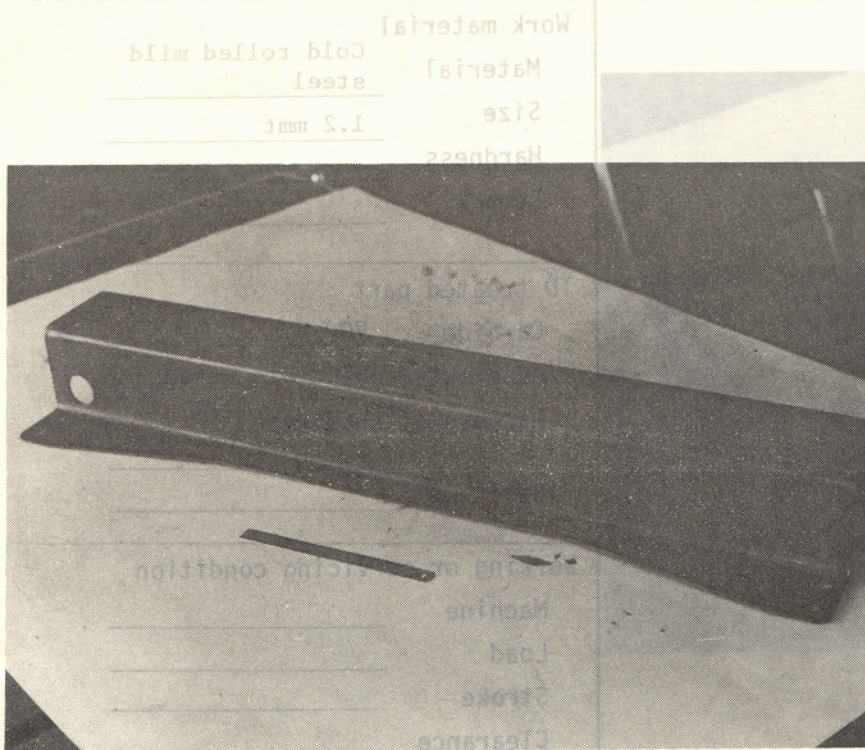


APPLICATION DATA

Name of part Bending die	Source M. Satoh Mashinisuto Vol.20, No.5 (1976) p.5	Name of part Bending die
Mode of servicing Sheet metal stamping		Mode of servicing Sheet metal stamping



Work material

Material Hot rolled mild steel

Size 3.8 mm

Hardness _____

Remark _____

TD treated part

Carbide VC

Base metal D3

Harness of substrate _____

Remark _____

Working or servicing condition

Machine _____

Load _____

Stroke _____

Clearance _____

Lubrication _____

Temperature of work _____

Result	Base metal, treatment and hardness of the part to be compared D3 Hardened	Result
	Life and other evidences TD part 50,000 shots/repair The part to be compared 2,000 shots/repair Profit obtained through application of TD Process	