

MASTER[®]

CASE STUDY #1034


Special Purpose Grinding Machine

Workpiece:	Shaft
Operation:	OD Grinding
Machine:	Micromatic H-Grind 600 x 2500
Cycle Time:	150 secs
Stock Removal:	0.8mm on OD & 0.2mm on Face
CpK:	1.97 (for tolerance of $\pm 10 \mu\text{m}$)
Surface Roughness:	07 ~ 08 $\mu\text{m Ra}$
Dressing Skip:	12 components



SOLUTIONS FOR INDUSTRY

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