


D1: _____
 D2: _____ TOL: _____
 D3: _____ TOL: _____
 L1: _____
 L2: _____ TOL: _____
 L3: _____ TOL: _____

NO. FLUTES: _____
 SPIRAL: R/H L/H STR
 CUT: R/H L/H
 HELIX ANGLE: _____

COATING: _____
 MAT'L BEING CUT: _____

	
Appr. By: _____	Date: _____
TITLE: BALL NOSE END MILL WITH NECK	
Customer: _____	Dwg. No.: _____

DIMENSIONS NOT SHOWN TO BE RANI TOOL STANDARDS.
 TOLERANCES ARE BEFORE ANY COATING IS APPLIED.

Notes: _____