



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

CHAMFER ANGLE: _____ LENGTH: _____ TOL: _____
 SPIRAL: R/H L/H STR
 CUT: R/H L/H
 HELIX ANGLE: _____
 NO. OF FLUTES: _____

COATING: _____

MAT'L BEING CUT: _____



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

Appr. By: _____

Date: _____

Notes:

Title:

**HIGH PERFORMANCE
 END MILL WITH NECK**

Customer: _____

Dwg. No.: _____