



D1: \_\_\_\_\_

HELIX ANGLE: 30°

D2: \_\_\_\_\_ TOL: \_\_\_\_\_

NO. OF FLUTES: \_\_\_\_\_

D3: \_\_\_\_\_ TOL: \_\_\_\_\_

COOLANT FEED:  YES  NO

L1: \_\_\_\_\_

L2: \_\_\_\_\_ TOL: \_\_\_\_\_

L3: \_\_\_\_\_ TOL: \_\_\_\_\_

DRILLING DEPTH Lmax: \_\_\_\_\_

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  
DRILL COUNTERBORE**

Customer: \_\_\_\_\_

Dwg. No.: \_\_\_\_\_