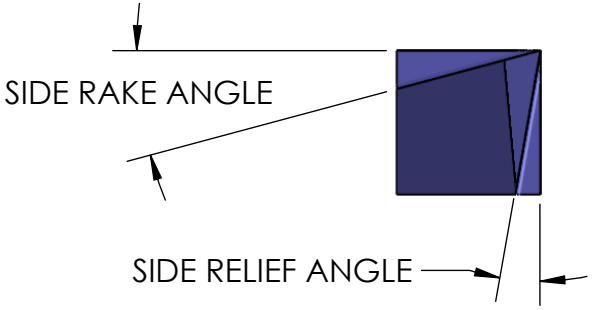
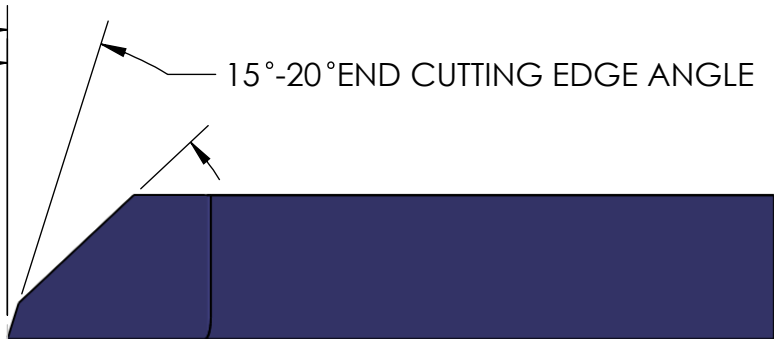


MATERIAL	SIDE RELIEF	END RELIEF	SIDE RAKE
ALUMINUM	12	8	15
BRASS	10	8	5
MILD STEEL	10	8	15
TOOL STEEL	10	8	12-18
STAINLESS	10	8	15-20
CAST IRON	10	8	12

45° CENTER CLEARANCE ANGLE (OPTIONAL)

15°-20° END CUTTING EDGE ANGLE



Tom's Techniques
COMMON SENSE MACHINING

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±1/32
ANGULAR: MACH ±1/2° BEND ±1°
TWO PLACE DECIMAL ±.015
THREE PLACE DECIMAL ±.005
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	TG	11/24/13
REVISED		
MATERIAL		
FINISH		
QUANTITY		

PART NAME
RIGHT HAND FACING TOOL

SIZE
A

SCALE: 2:1

SHEET 1 OF 1

REV
A