

Router Boss Guide Rail Settings for Craftsman Gallery Dovetail Bits

	Straight Bit Width	1/4"	5/16"	3/8"	7/16"	1/2"
Dovetail Bit Angle/Width						
8° - 3/16" or .188		39.5	45	51	56.5	62
8° - 1/4" or .250		45	51	56.5	62	68
8° - 5/16" or .313		51	56.5	62	68	73.5
8° - 3/8" or .375		56.5	62	68	73.5	79
8° - 7/16" or .438		62	68	73.5	79	84.5
8° - 1/2" or .500		68	73.5	79	84.5	90.5
8° - 11/16" or .688		84.5	90.5	96	101.5	107.5
8° - 13/16" or .813		96	101.5	107.5	113	118.5
10° - 9/16" or .563		58.5	63	67.5	72	76.5
10° - 11/16" or .688		67.5	72	76.5	81	85.5
10° - 3/4" or .750		72	76.5	81	85.5	90
10° - 13/16" or .813		76.5	81	85.5	90	94.5
10° - 15/16" or .938		85.5	90	94.5	99	103.5
