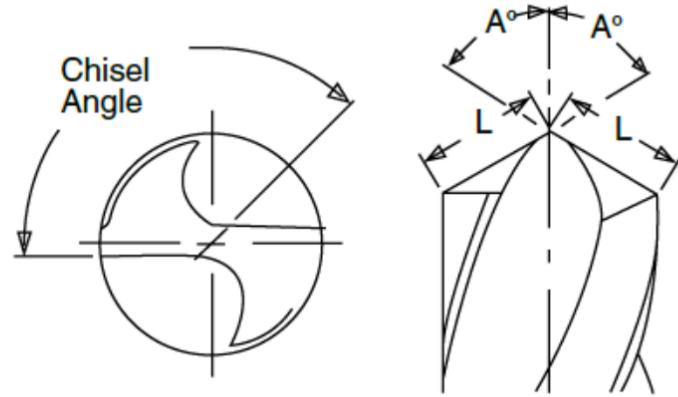
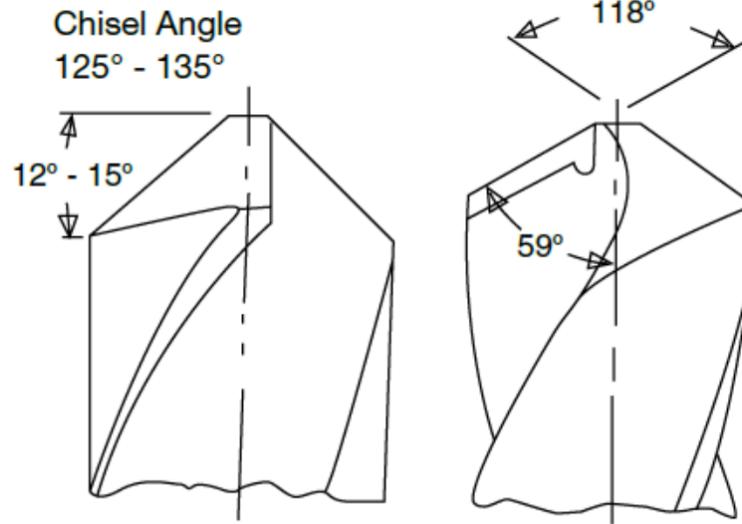


# DRILL POINTS SUGGESTED FOR VARIOUS MATERIALS

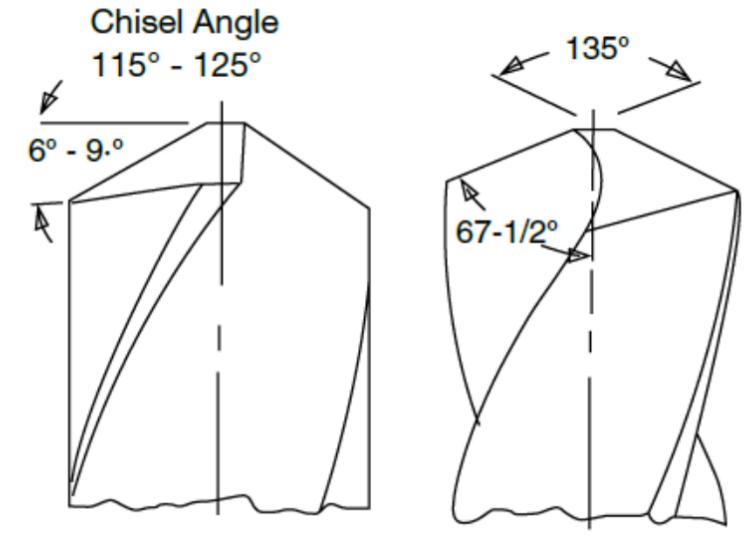
**Important:** Lip lengths and angles must be equal.



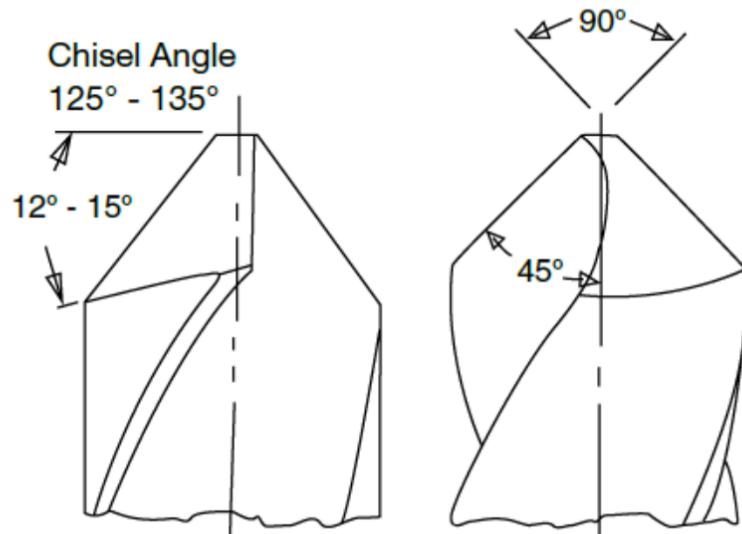
Brass and Soft Bronze



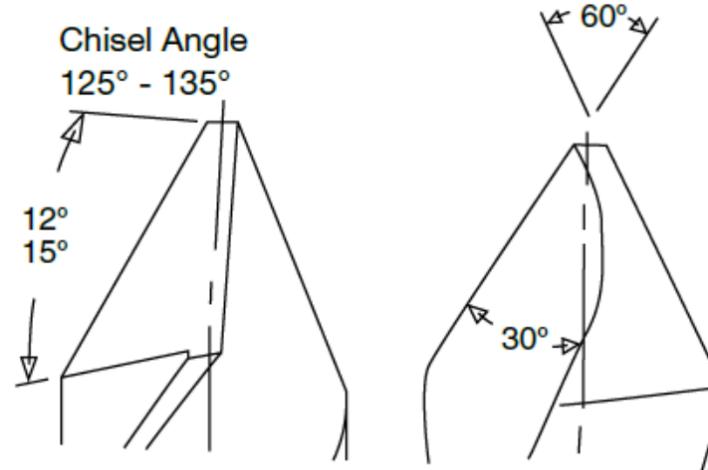
Hard and Tough Materials,  
Manganese Steel Rails, etc.



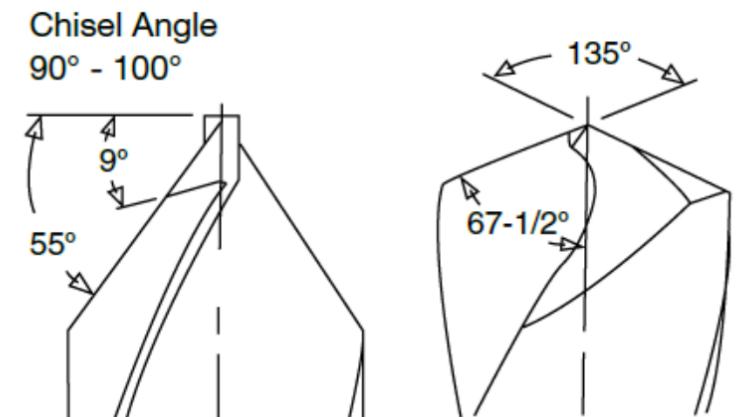
Hard Wood, Bakelite, Hard Rubber and  
Fibers, Soft and Medium Cast Iron



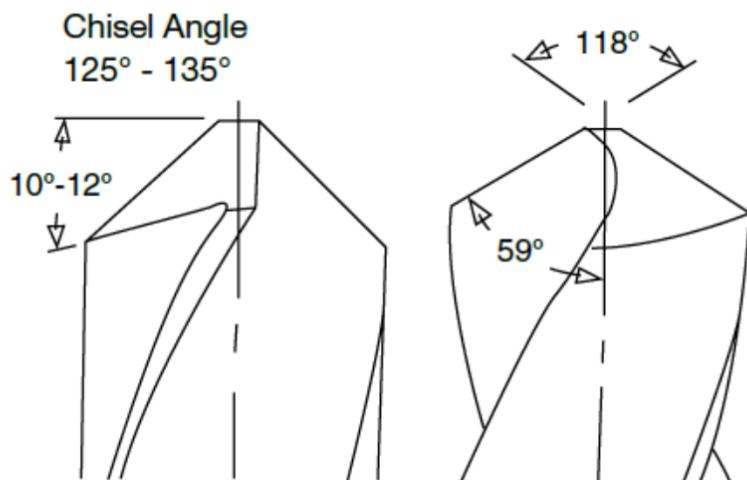
Wood, Rubber, Bakelite, Fiber,  
Molded Plastics



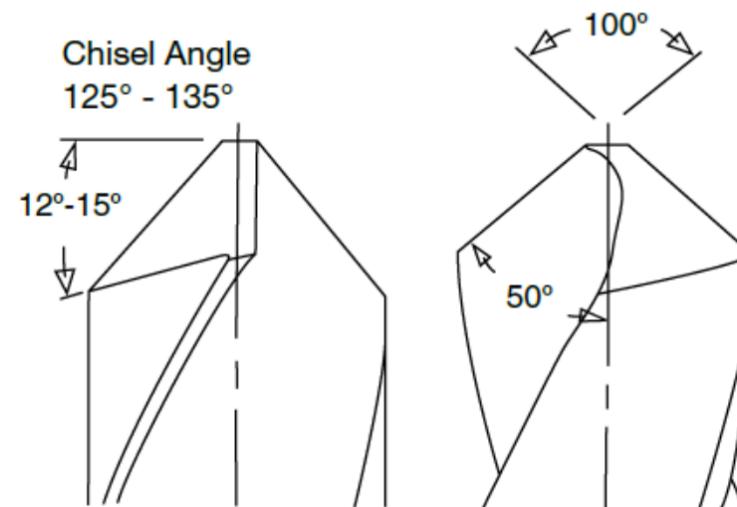
Crankshaft or Split Point for Deep  
Holes - overcomes excessive thrust  
(due to heavy web), Hard and Tough  
Materials



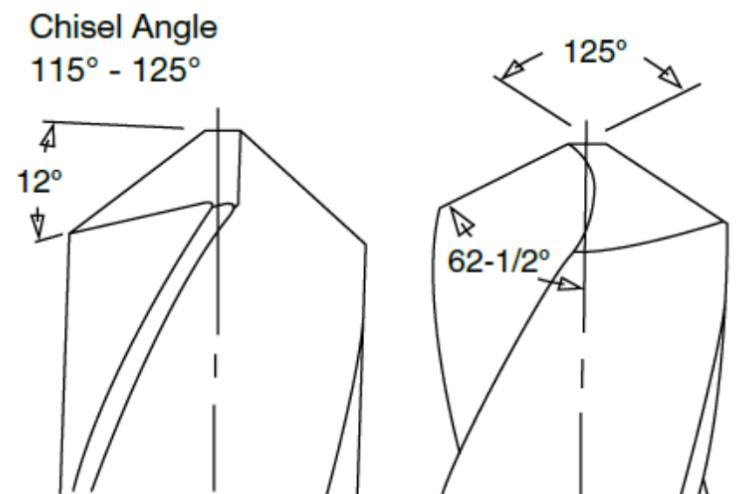
Regular Point for General Purpose,  
Mild Steels, Laminated Plastics, etc.



Soft Aluminum, Magnesium, Copper  
and Medium Hard Brass



Heat Treated Steels, Drop Forgings  
and Connecting Rods



**Note:** Point designs illustrated are not necessarily available from factory stock. Grinds suggested may be made and evaluated by user.