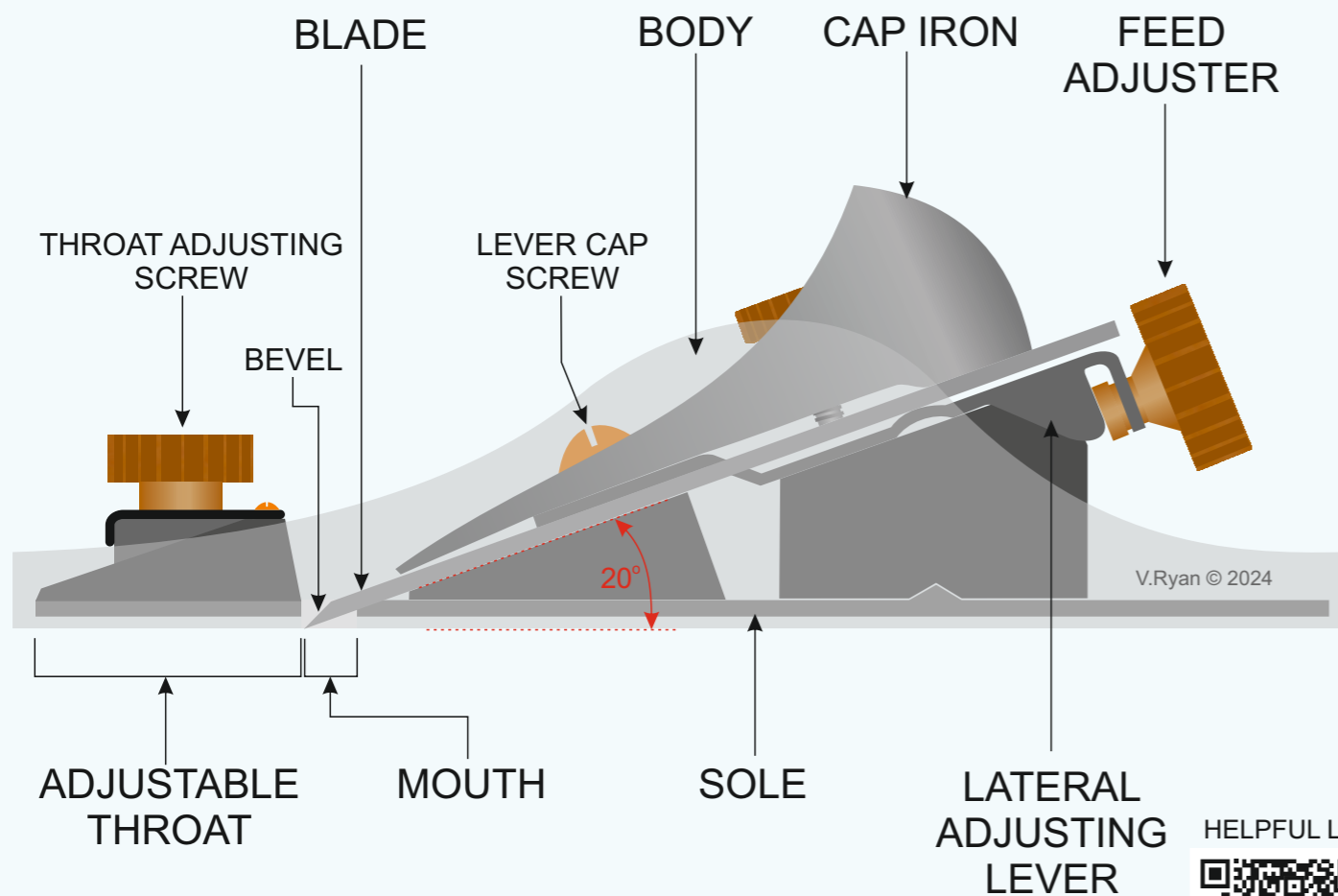
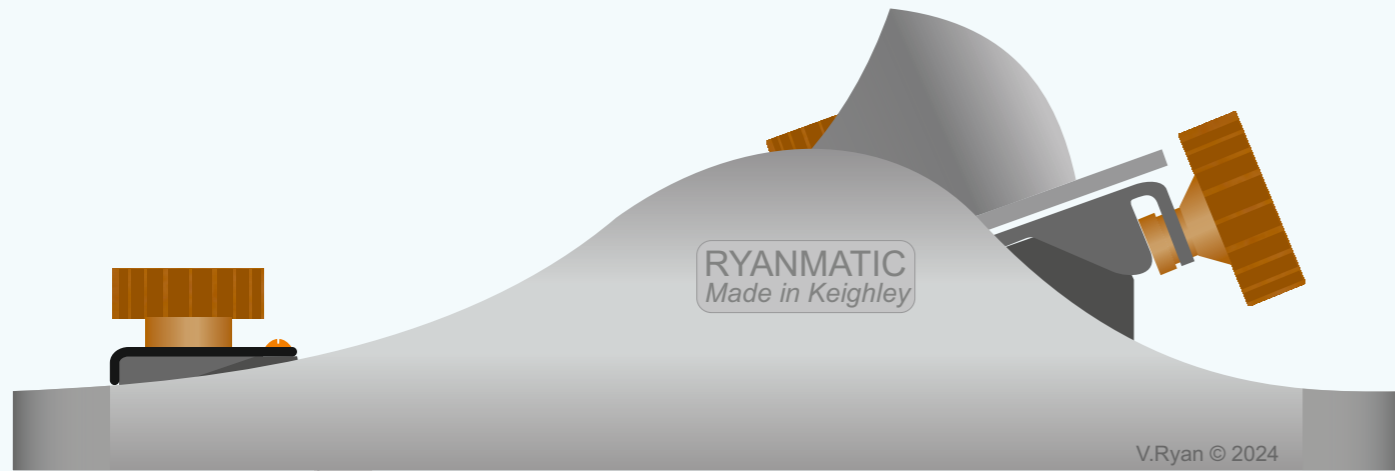


# THE BLOCK PLANE

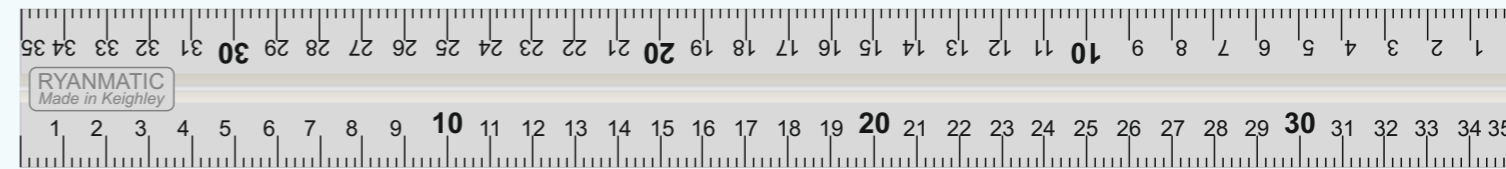
A BLOCK PLANE IS SMALL COMPARED TO OTHER PLANES. IT IS USED TO 'PLANE' END GRAIN AND IS USEFUL WHEN PRODUCING CHAMFERS AND SMOOTHING SURFACES. THE BLOCK PLANE IS HELD IN ONE HAND, WITH THE SECOND HAND SOMETIMES APPLYING PRESSURE TO THE FRONT. THE BLADE ANGLE OF A TYPICAL BLOCK PLANE IS 20 DEGREES, WITH THE BEVEL ANGLE BEING 22-25 DEGREES.



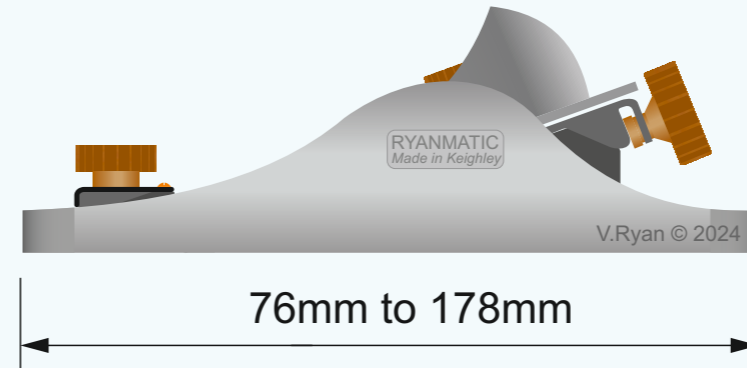
HELPFUL LINK: [https://www.technologystudent.com/equip\\_fish/blockpln1.html](https://www.technologystudent.com/equip_fish/blockpln1.html)



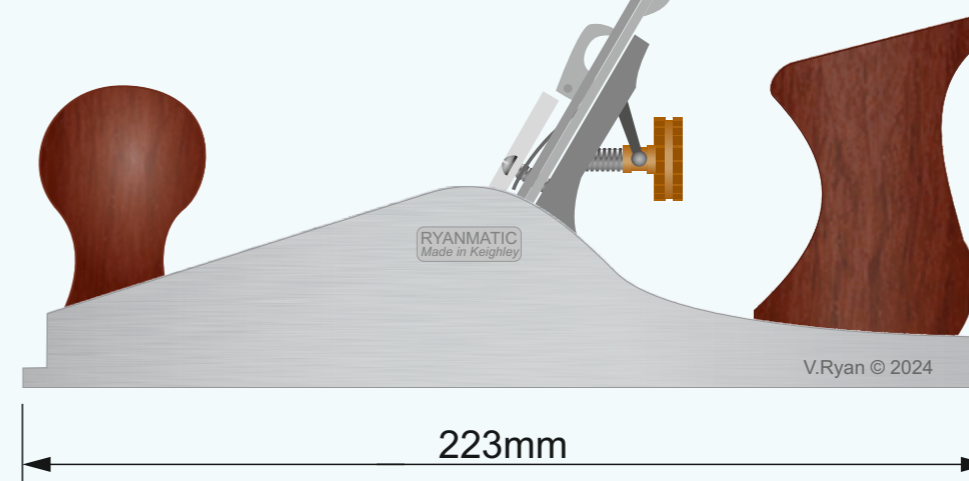
## RELATIVE SIZE OF THREE COMMON PLANES



### BLOCK PLANE



### SMOOTHING PLANE



### JACK PLANE

