



Proper Installation of Solid Carbide Studs

**FOLLOWING THESE SIMPLE TIPS WILL
ENSURE SAFE INSTALLATION.**





FOOTPRO C11 and C13 SOLID CARBIDE STUDS
C11 (left) C13 (right). Both require a 17-64" drill bit.

Always wear
safety glasses
when
installing
Carbide
Studs.





**Bloom C13 Stud
Set Punch**

**2 lb Brass
Hammer**

**Bellota Center
Punch**

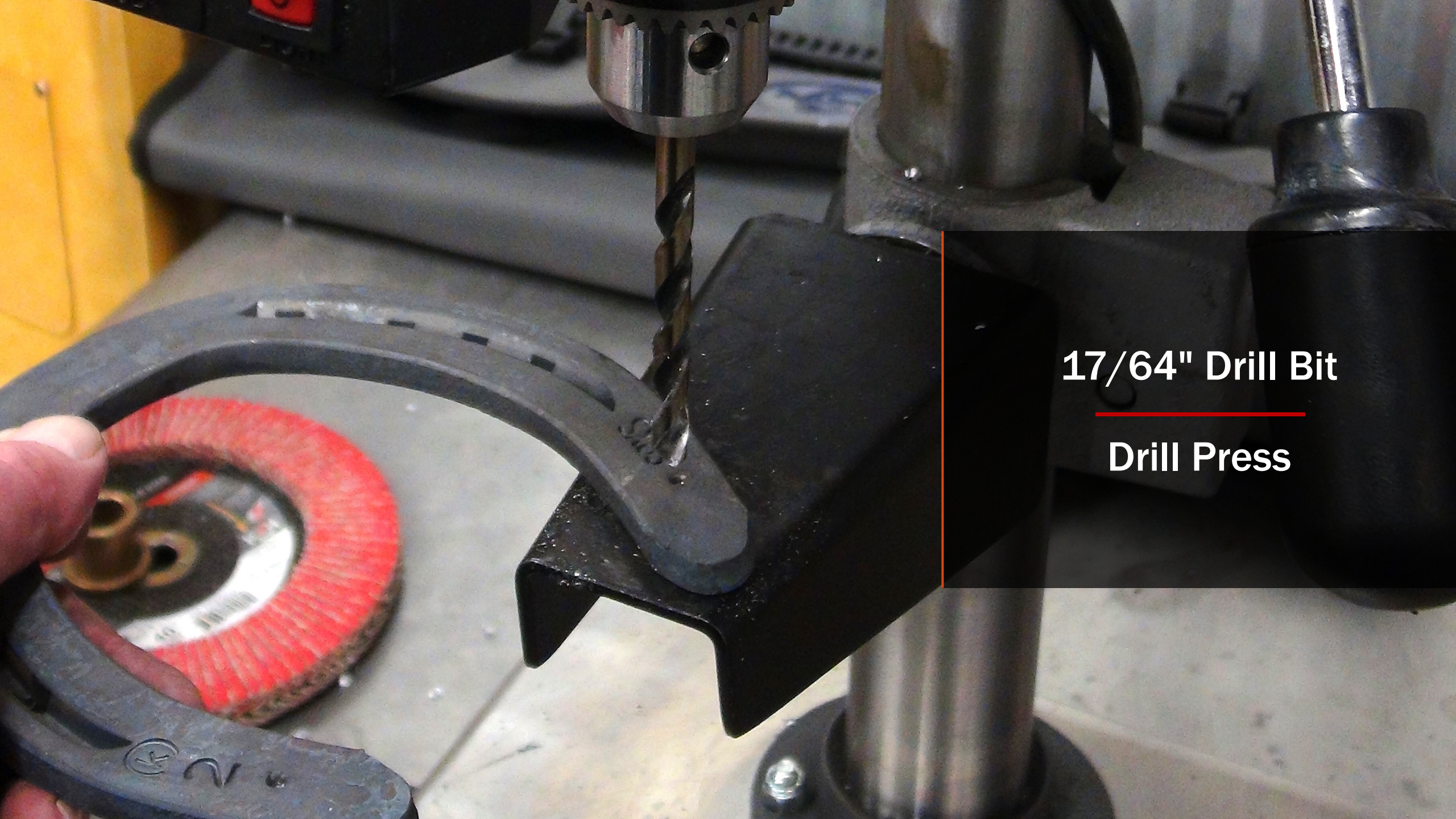
**Annealed Steel
Hammer**

**Bloom C11 Stud
Set Punch**

**C11 and C13
Studs**

17/64" Drill Bit

**FootPro 17/64"
Countersink Bit**



17/64" Drill Bit

Drill Press

Center Punch desired location for studs before drilling.

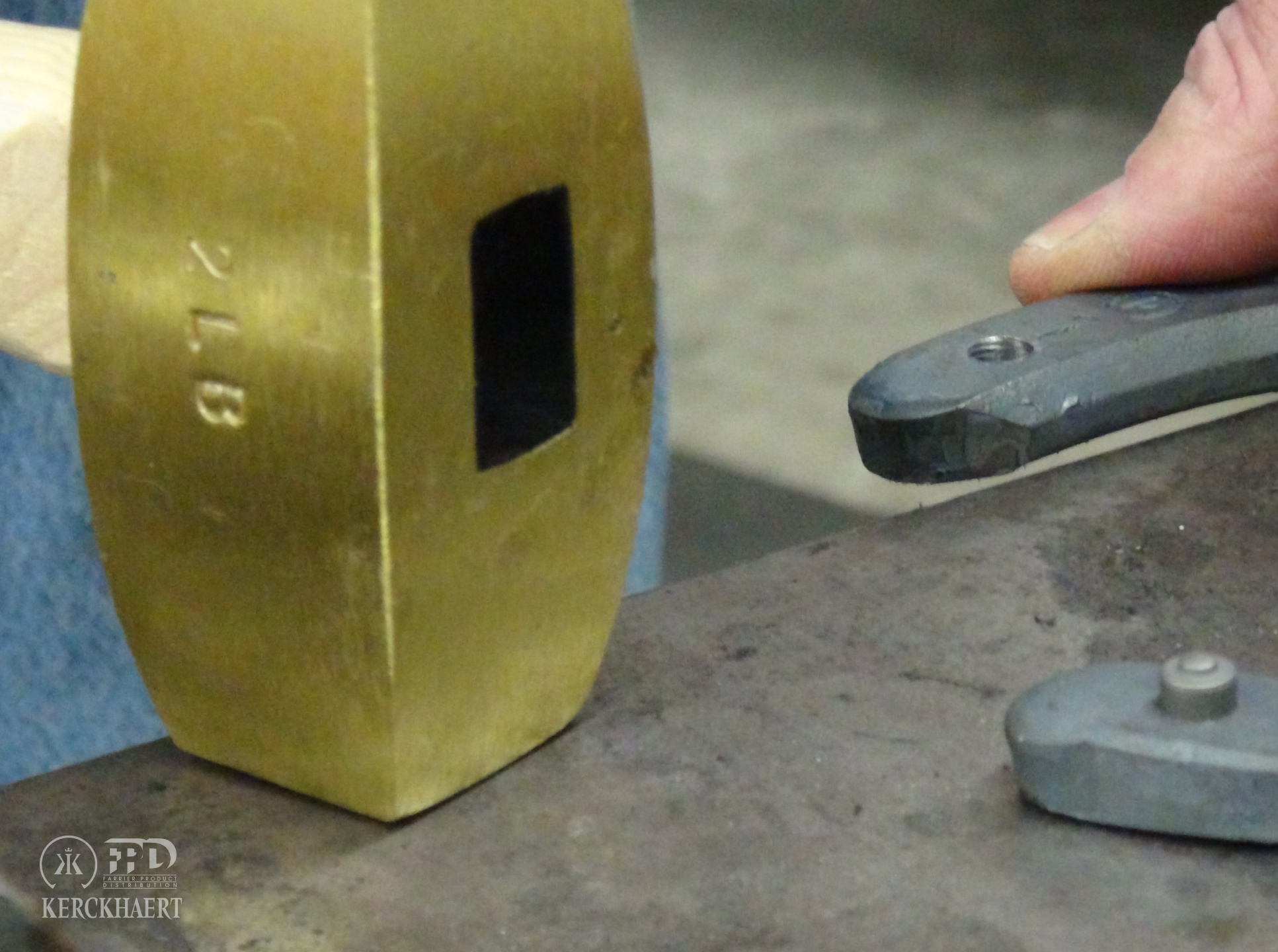


**This mark will
help with drilling
in the desired
location.**





17/64" Drill Bit or Countersink Bit, used on drill press to get a precise hole.



**Using a Brass
or Annealed
Steel
Hammer,
start your C13
stud in hole.**

Seat C13 stud to desired height. If working with shoes thinner than 5/16", be careful not to bottom out, as it may damage the stud or cause the stud to work loose over time.



**This image shows the Bloom C11 Stud Set Punch being used.
Be sure to align stud in hole of punch.**





Do not drive the stud until the head makes contact with the shoe. Leave a small gap to avoid stud damage, or premature loosening.

The design of
Bloom Forge
Stud Set
Punches
match the
appropriate
stud.



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**Carbide Studs
can also be
used in
aluminum
shoes.**

Annealed steel and brass hammers will mark each time a stud is applied. This is normal. The soft material of the hammer will help avoid damage to the studs or risk of chipping. You will need to grind the face of the hammer back from time to time.



The FootPro 17/64" Countersink Bit is optional but will help with the start of stud application.





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