



Fly in my Email Dennis Stead



Jig Head Molds

3/27/2019

Someone was asking me about jig hooks and how I was pouring lead. First, take a look at these two jig hooks. Both size ten but one has a 90 degree angle.

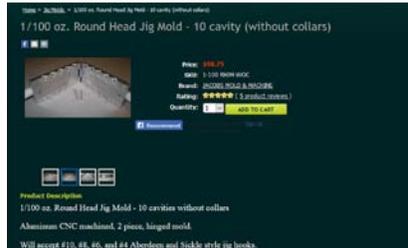


And the other has a 60 degree angle.



If you already have a pot to melt lead, then all you need is a mold to hold the hook and pour the weight you are looking for, say 1/100 oz.

I went on line and found a mold for the 90 degree jig hook and I am sure there would be one for the 60degree jig hook



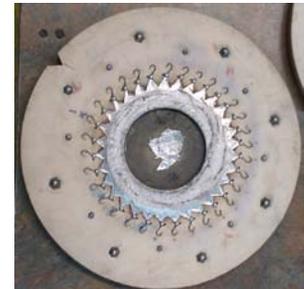
The cost was \$100.00.



I have a good friend who has a Tekcast System. It takes a special mold. The mold is custom made for your requirements. The mold will cost around \$300.

I had one built for the 60 degree hooks. You load the hooks, put the top on your mold and put the mold in the Tekcast. It spins it at a high speed. During the spinning operating, you pour hot lead which fills all the cavities your mold has.

Here is a look at my mold.



Mustad 32755 Jig Hook
Size 10, Reg wire, 90 degree
vertical eye
Estimated cost per 100 - \$7.00-10.00

Tiemco TMC403BLJ Jig Hook
Size 10, Med wire, 60 degree
vertical eye, Wide gap, Barbless
Estimated cost per 100 - \$42.00

Check out the following links if you would like to know more about the spin cast process.

Spin casting miniatures in metal

https://www.youtube.com/watch?v=UEsvsK_dfJ0

TEKCAST Spin casting / Mold making Demo Video - PART 1

<https://www.youtube.com/watch?v=cQ-NUrqdyY4>

Mould Making for Centrifugal Casting

https://www.youtube.com/watch?v=_oK91pCd-9U

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