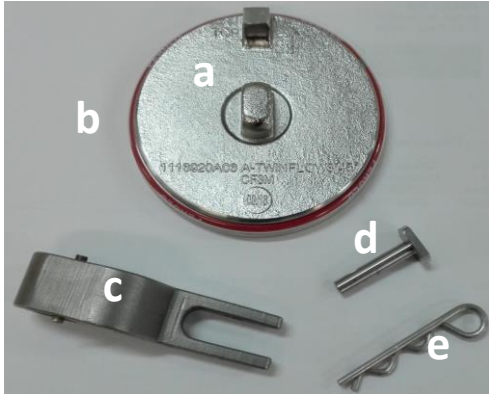


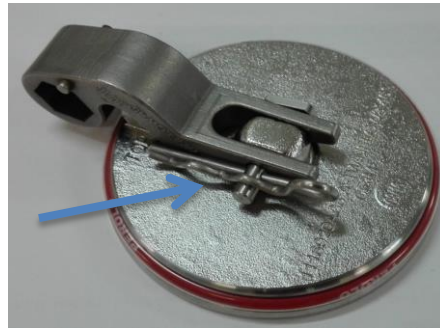
UPDATE NEATFLOW MK III to MK IV

Upgrade Kit MK3 to MK4 : 11 16 87 70 00



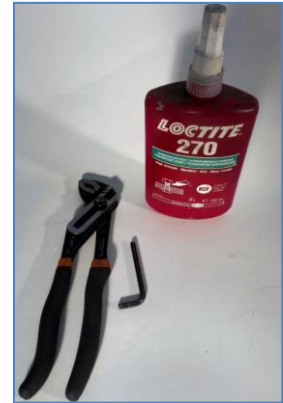
a : Poppet
b : O'Ring
c : Pusher

d : Spindle
e : Beta Pin

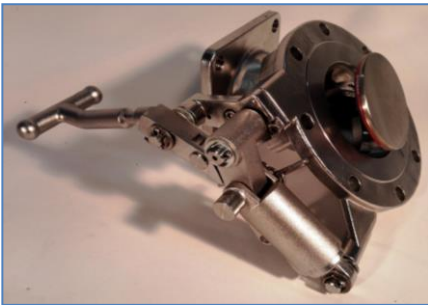


CAUTION : Respect the good positioning of the Pin during assembly

Necessary tools



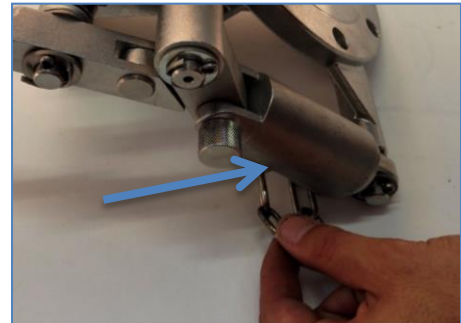
NEATFLOW FOOT VALVE



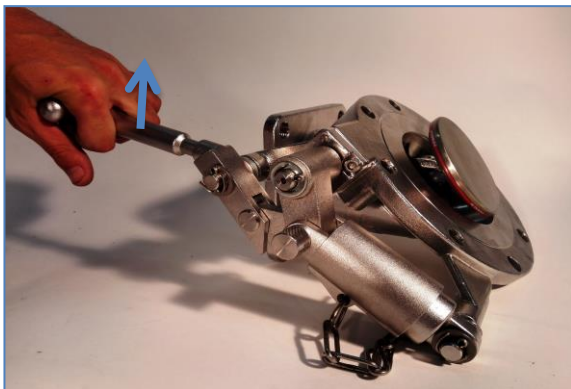
1 - The NEATFLOW must be in Open position before beginning update



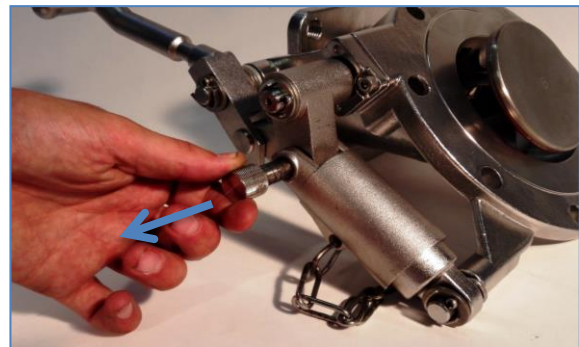
2 - Remove the Beta Pin from the side of the cage



3 - Put the Beta Pin Below the cage



4 - Put the NEATFLOW in closed position



5 - Remove the spindle from its bearing housing. The spring is neutralized, the NEATFLOW is in security position

UPDATE NEATFLOW MK III to MK IV



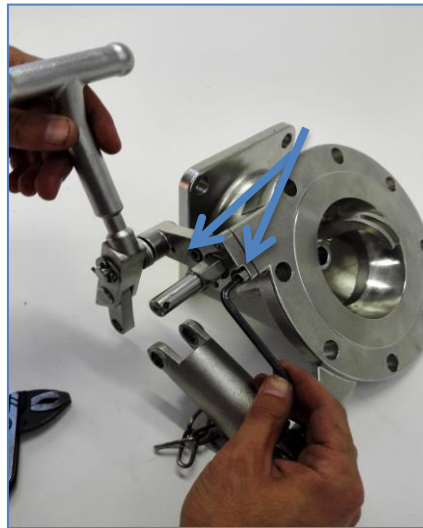
6 - Remove the poppet



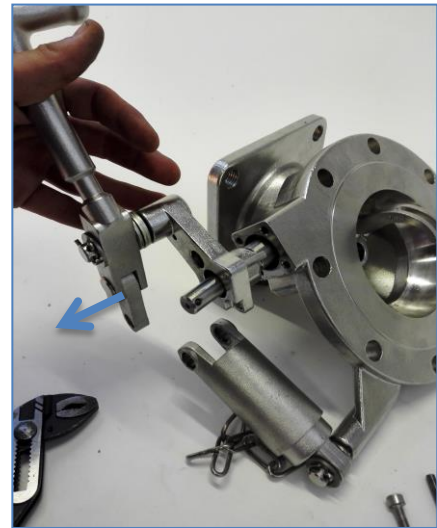
7 - Remove the split pin of the drive yoke



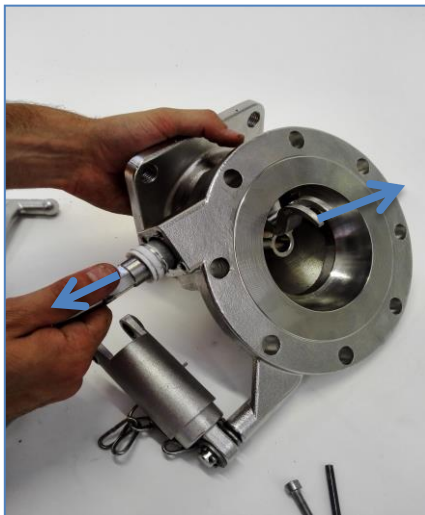
8 - Remove the drive yoke



9 - Unscrew the 2 screws of the stuffing clamp



10 - Remove the stuffing clamp & the handle



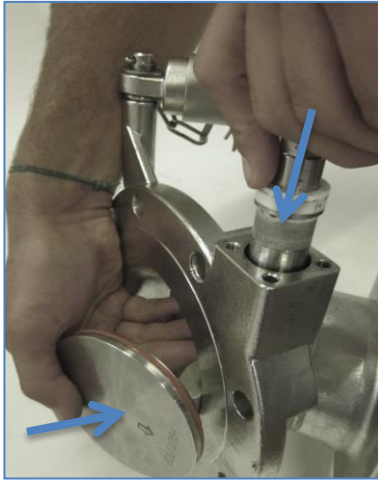
11 - Pull the spindle to remove the pusher

Removed pieces from Neatflow MK 3

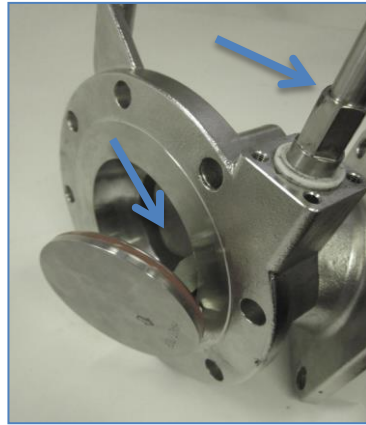


c) Poppet
d) Pusher

UPDATE NEATFLOW MK III to MK IV



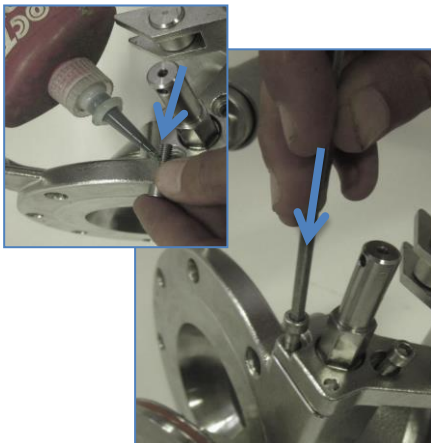
12 - Put the new poppet by pushing the spindle



13 - Check that the spindle & poppet are installed correctly



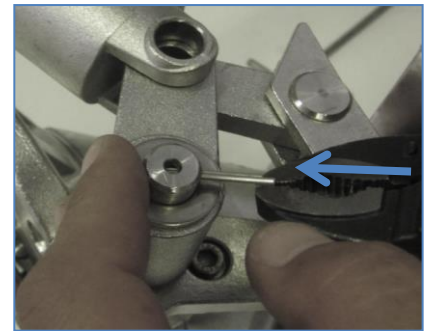
14 - Put the stuffing clamp & the handle



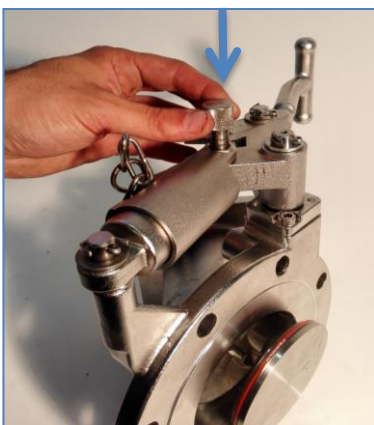
15 - Put LOCTITE and screw the 2 screws of the stuffing clamp



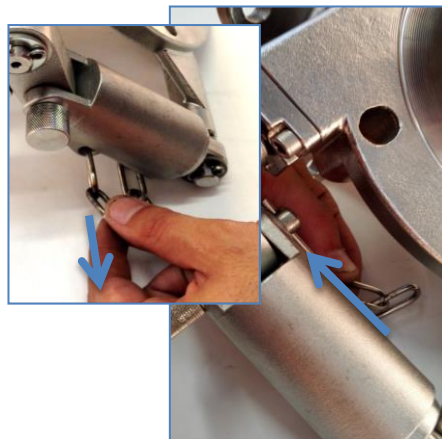
16 - Check the correct alignment of parts



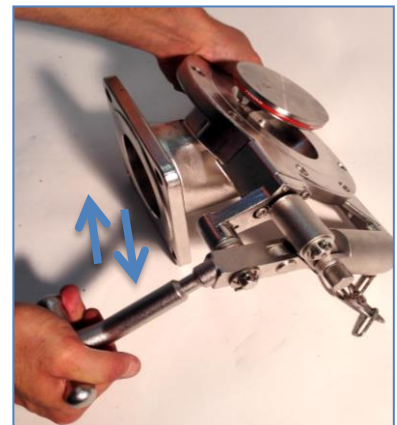
17 - Put the drive yoke and the split pin



18 - Put the axe in its housing



19 - Remove the beta pin from the bottom of the cage and put it back in its original position on the side of the cage (Cf Step 2)



20 - Valve can be closed safely. Modification is completed.