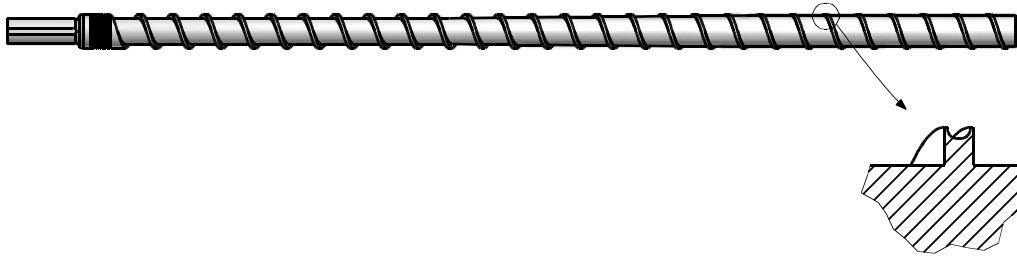


# P.T.A. PROCESS

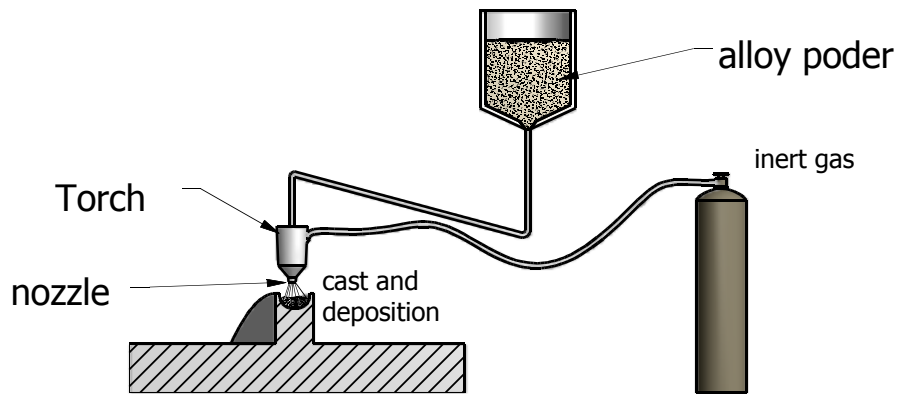
## PHASE 1

The screw is manufactured, leaving a channel on the top of flight (area that touches with the cylinder)



## PHASE 2

Through the P.T.A. machine the chosen alloy is deposited on the channel



## PHASE 3

Once deposited the grinding edges and the diameter will be grinded

