

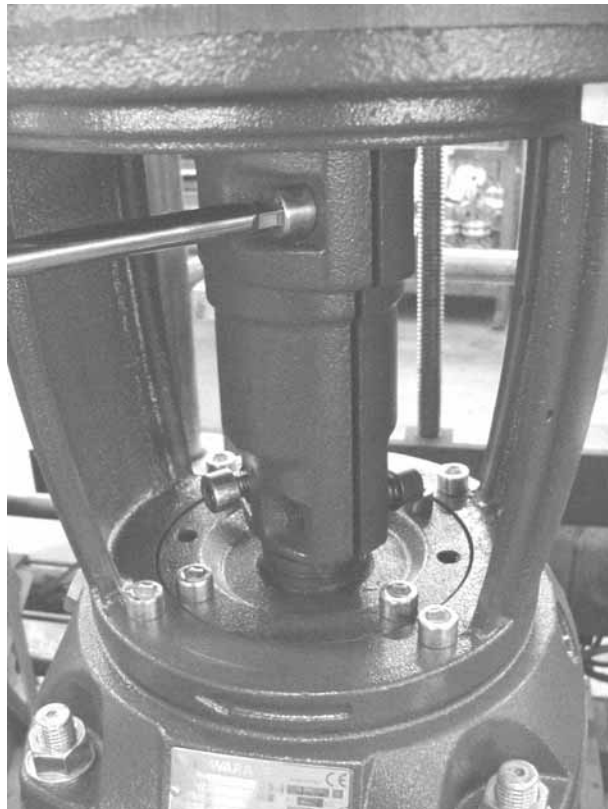
High - lights

SV 33-92 series service *Mechanical seal replacement*

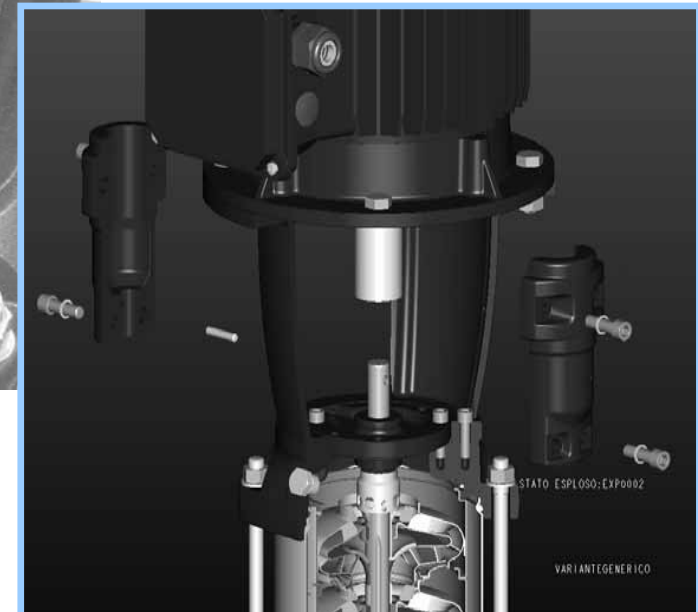
NOTE: to replace the mechanical seal is not necessary to remove the motor from the pump

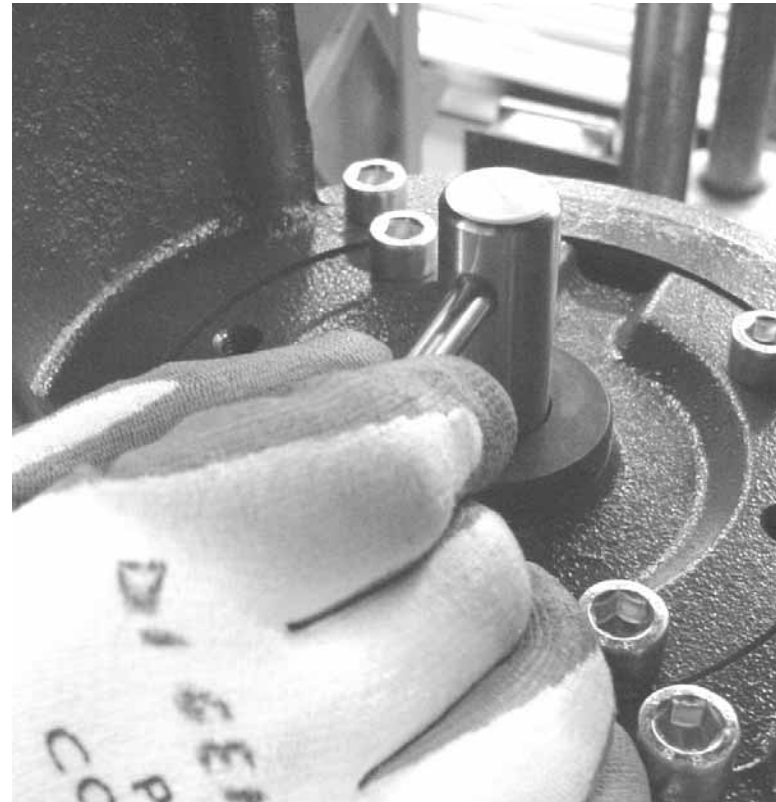


Removal of coupling guard

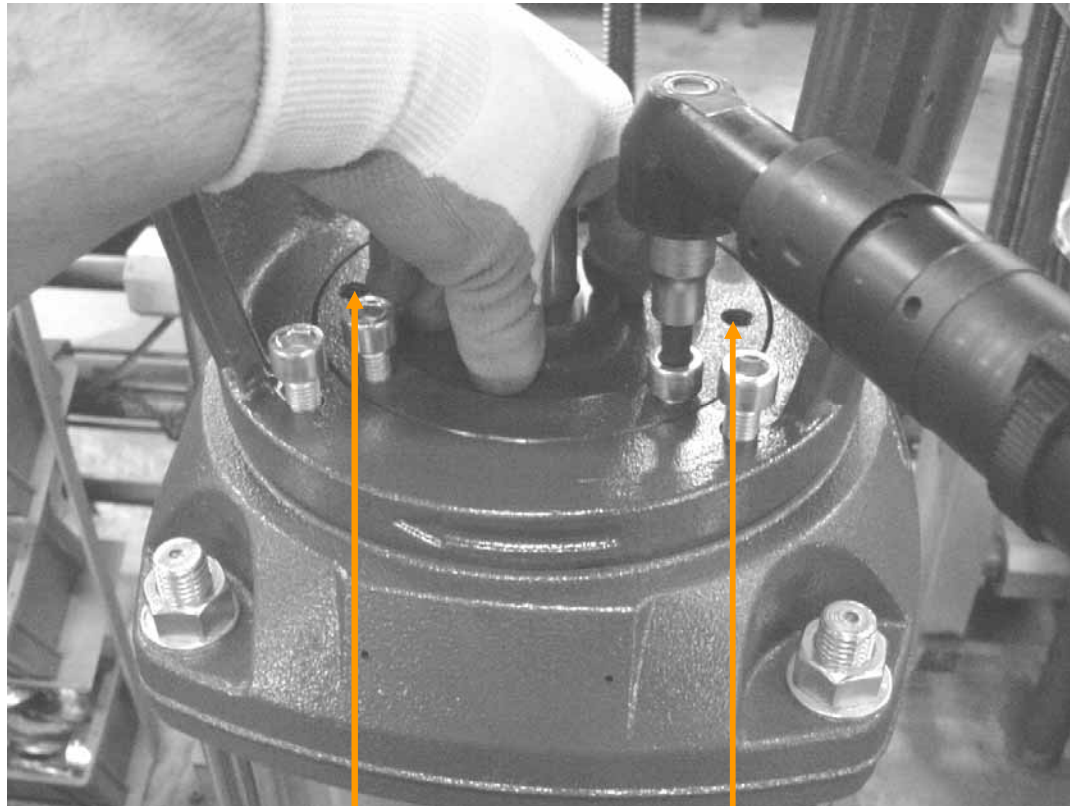


Removal of coupling



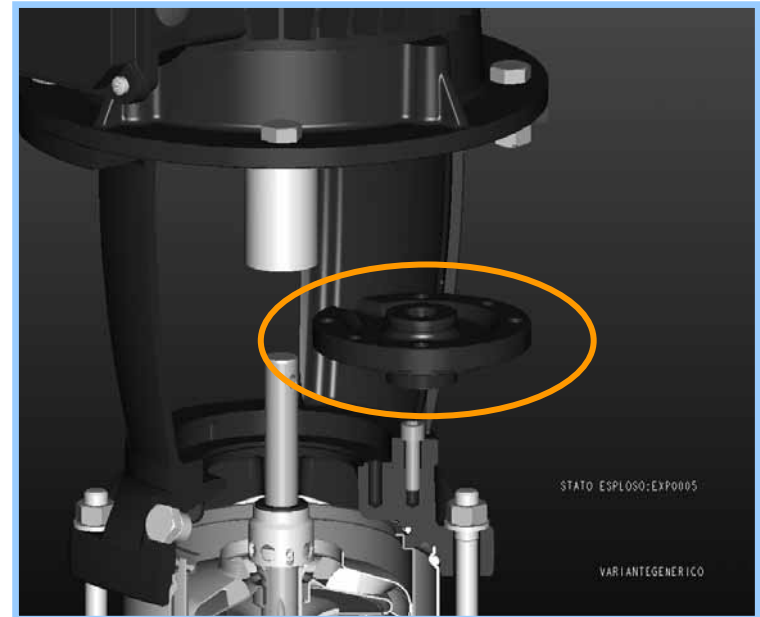


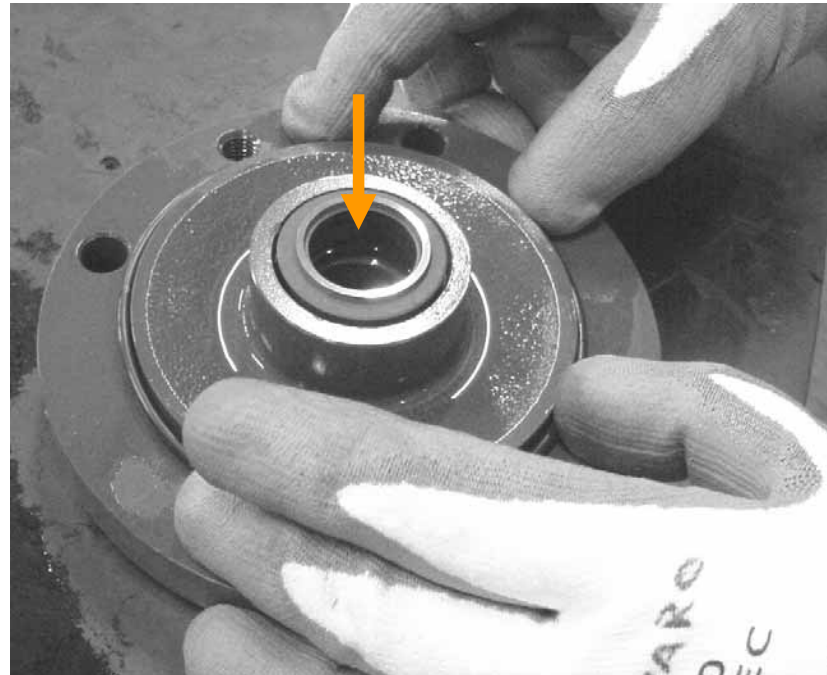
Removal of coupling and pin



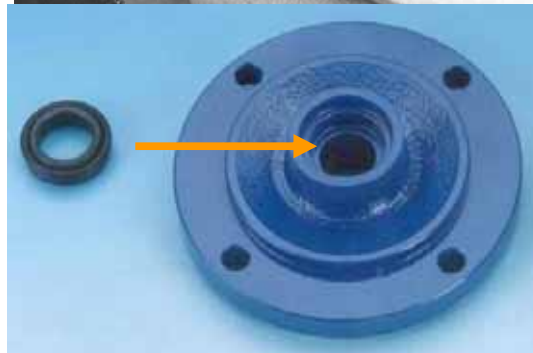
Additional holes for extractor

Removal of seal housing disc





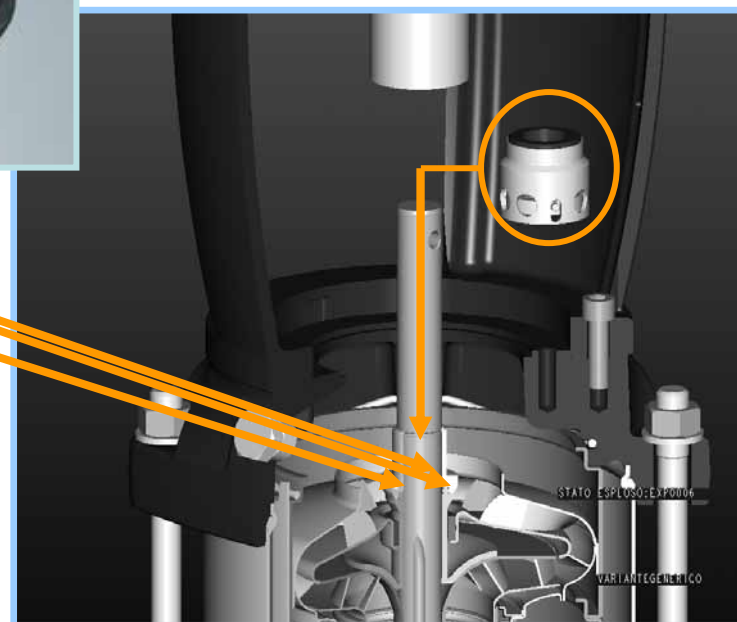
Replacement of stationary part of mechanical seal





Drive pins

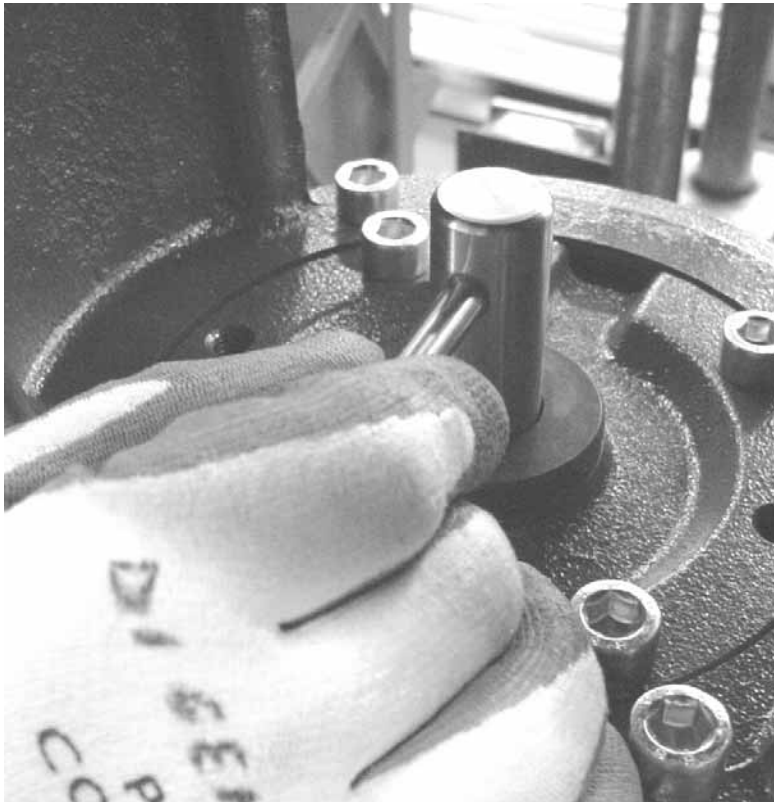
Drive holes



**Replacement of rotational part
of mechanical seal (no tools in this operation)**
Be careful to insert correctly the 3 driving pins
in the corresponding holes in the shaft spacer



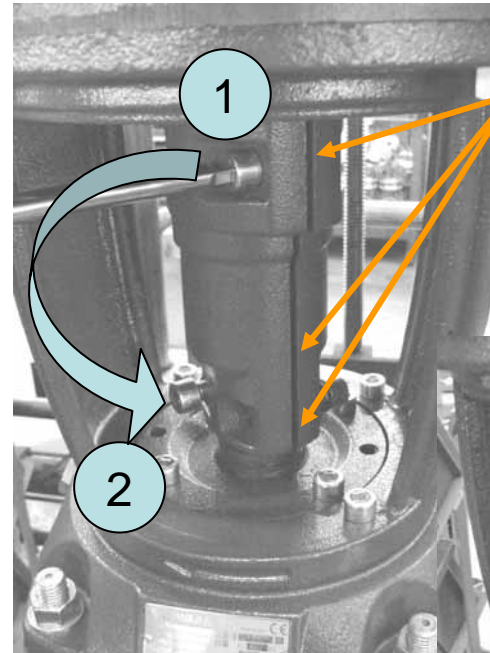
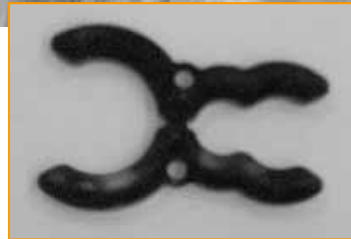
Seal housing disc installation
Cross-tightening required.



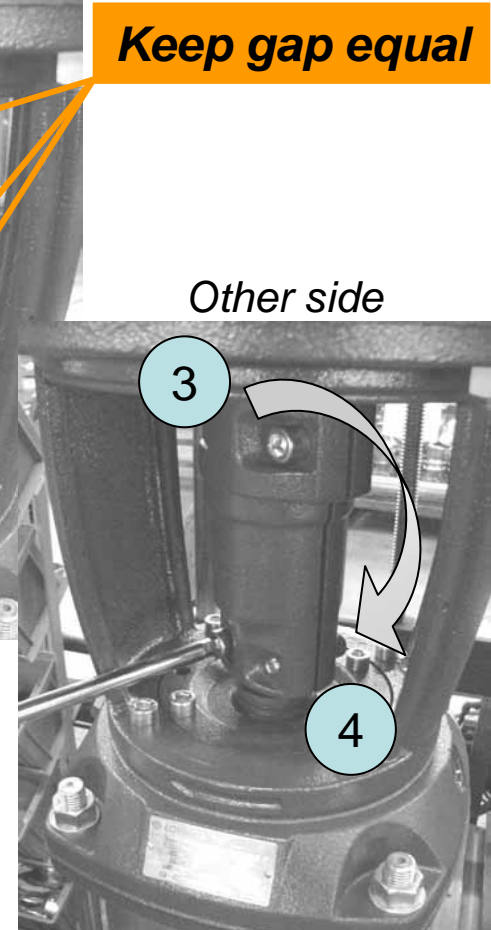
Pin and coupling installation



**Coupling positioning
– 5mm spacer** →



**Coupling
tightening.
Cross-tightening
required.**





Coupling guard installation