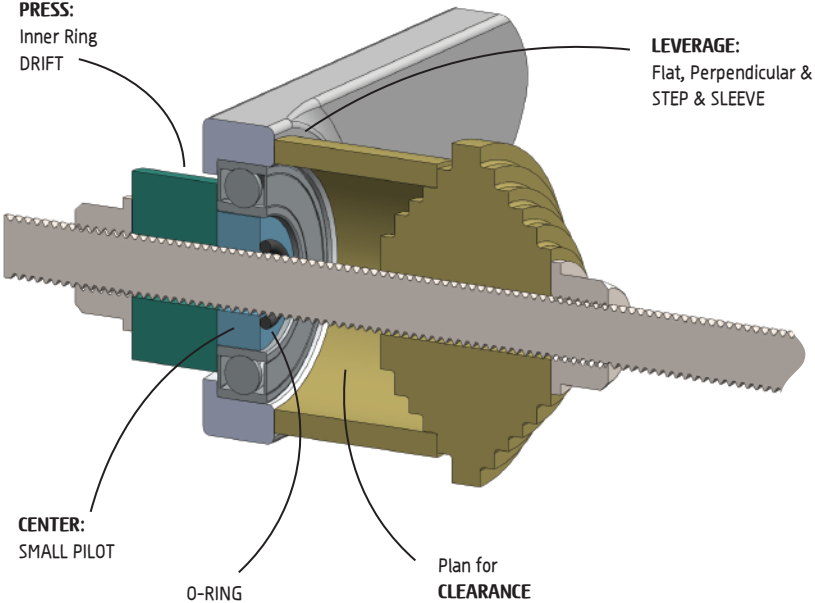
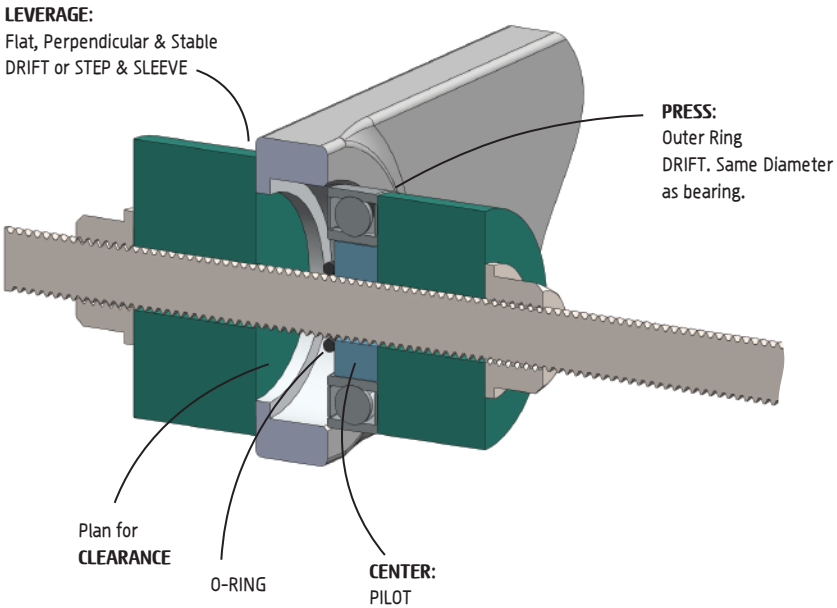
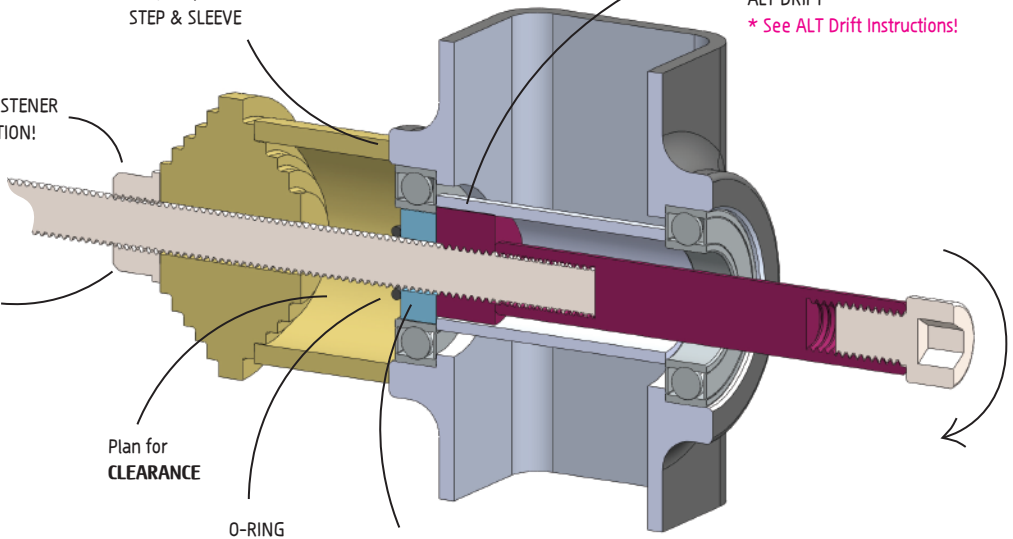
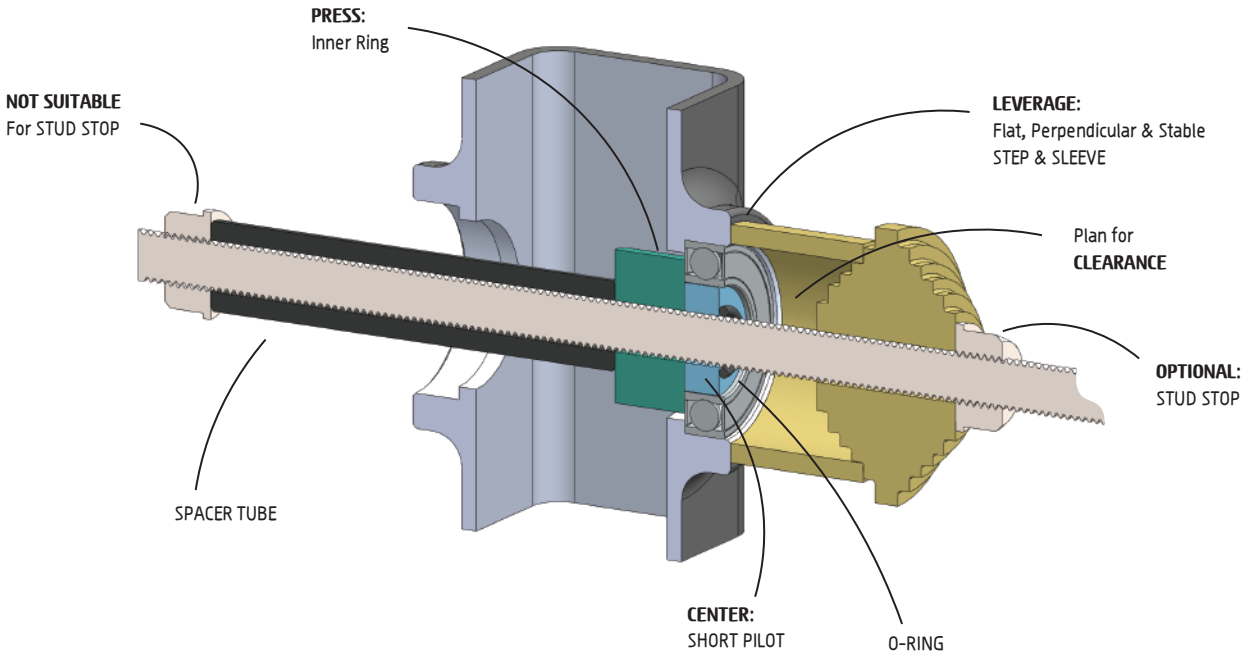


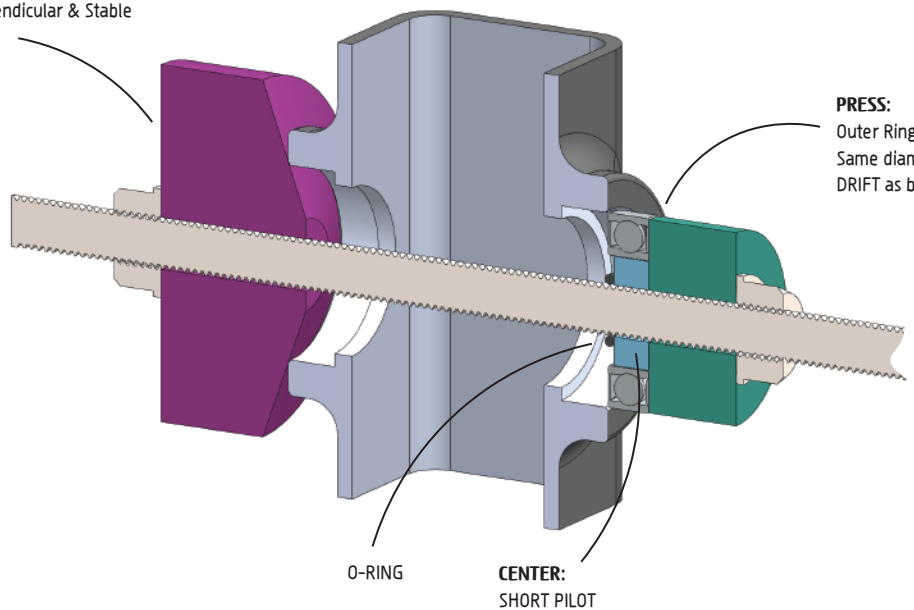
STUD STOP:
Optional either side if larger than 20mm



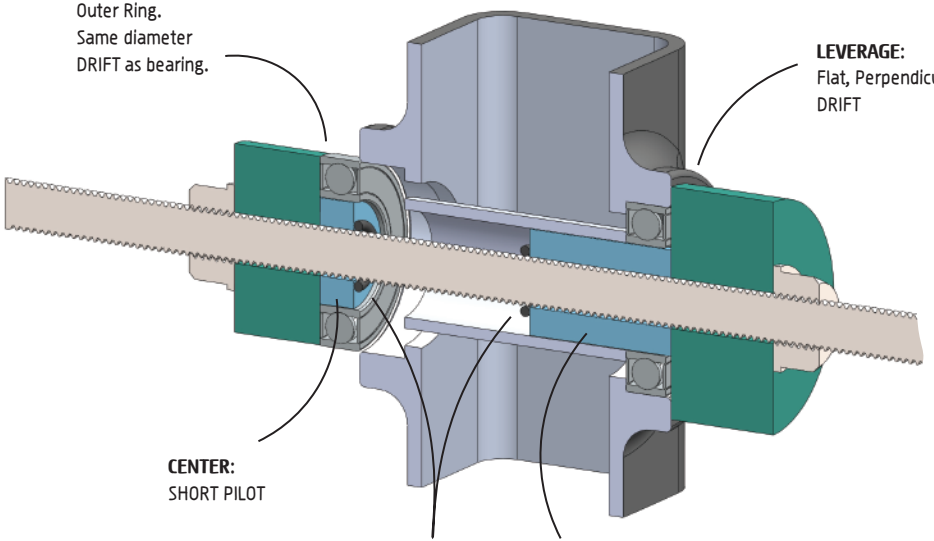
STUD STOP:
Optional either side if larger than 20mm


LEVERAGE:
Flat, Perpendicular & Stable
STEP & SLEEVE
PRESS:
Inner Ring
ALT DRIFT
* See ALT Drift Instructions!
DO NOT TURN
WHICHEVER FASTENER
IS IN THIS POSITION!
OPTIONAL:
STUD STOP or
HANDLE
Plan for
CLEARANCE
O-RING
CENTER:
PILOT that fits
Bearing ID
* if it doesn't fit. STOP.
ONLY TIGHTEN
ALT Rod

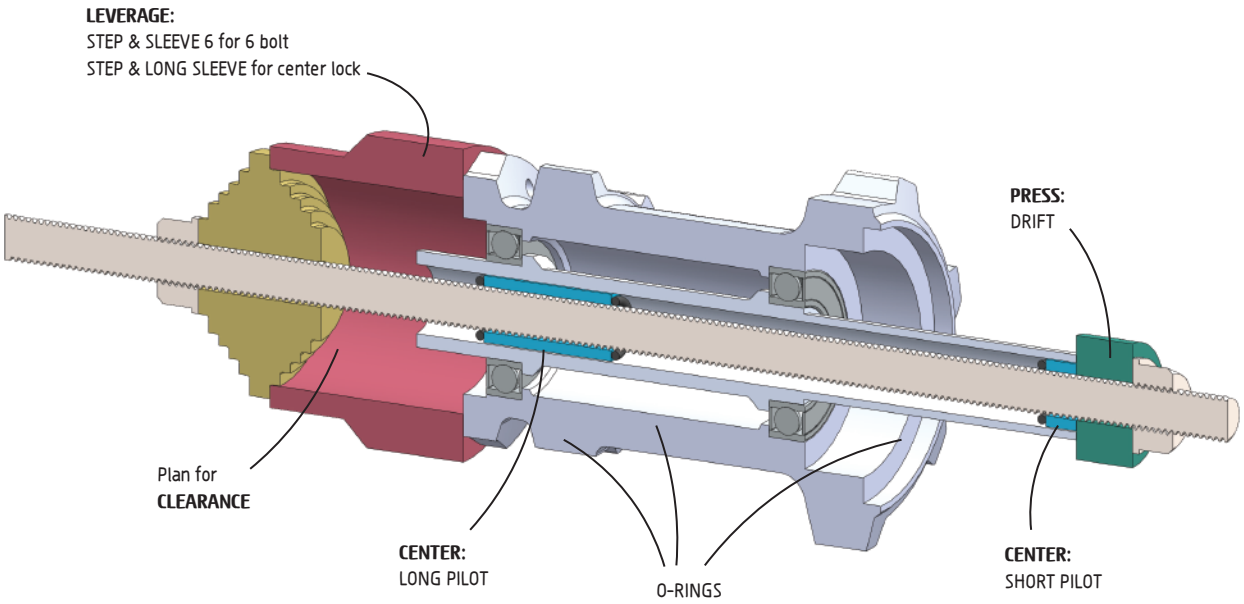

PRESS:
Inner Ring
NOT SUITABLE
For STUD STOP
LEVERAGE:
Flat, Perpendicular & Stable
STEP & SLEEVE
Plan for
CLEARANCE
OPTIONAL:
STUD STOP
SPACER TUBE
CENTER:
SHORT PILOT
O-RING



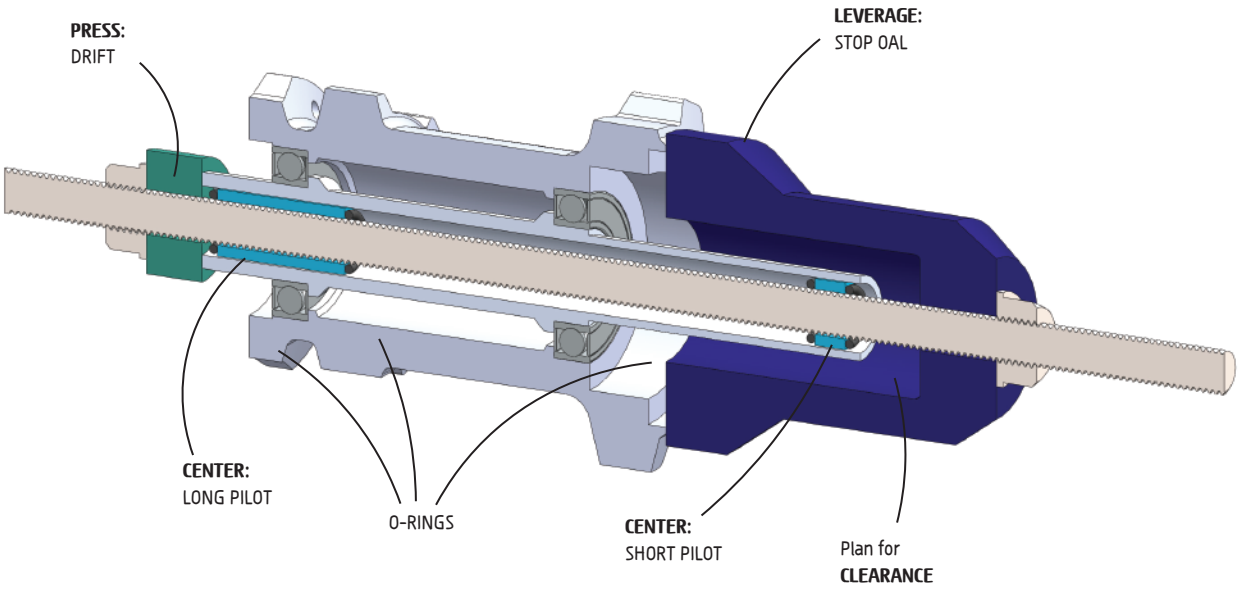
STUD STOP:
Optional either side if larger than 20mm



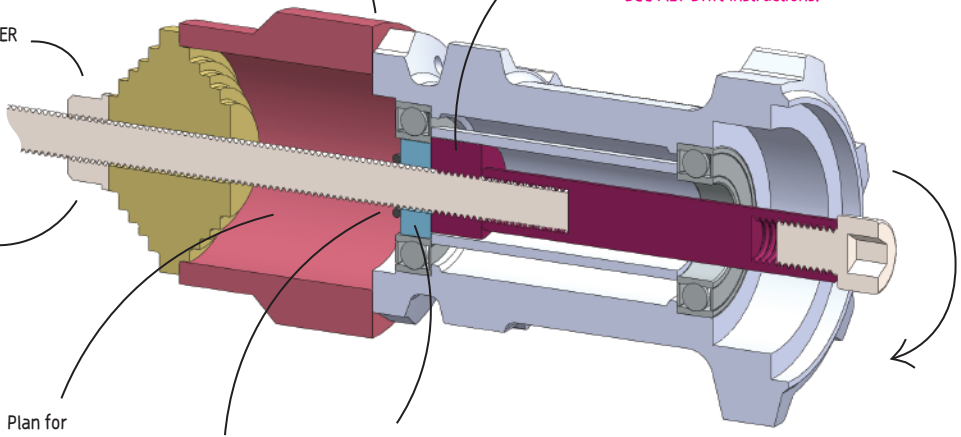
STUD STOP:
Optional either side if larger than 20mm

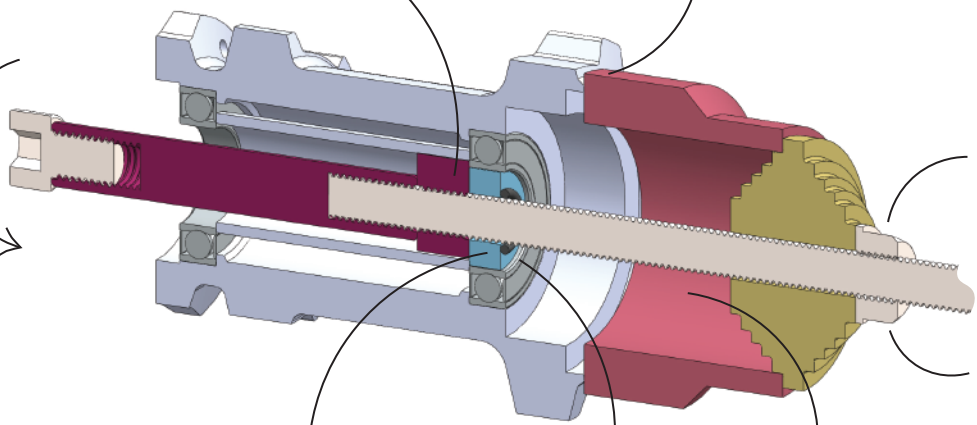


STUD STOP:
Optional either side if larger than 20mm



STUD STOP:
Optional either side if larger than 20mm


LEVERAGE:
STEP & SLEEVE 6 for 6 bolt
STEP & LONG SLEEVE for center lock
PRESS:
Inner Ring
ALT DRIFT
* See ALT Drift Instructions!
DO NOT TURN
WHICHEVER FASTENER
IS IN THIS POSITION!
OPTIONAL:
STUD STOP or
HANDLE
ONLY TIGHTEN
ALT Rod
Plan for
CLEARANCE
O-RING
CENTER:
PILOT that fits
Bearing ID
* if it doesn't fit. STOP.



PRESS:
Inner Ring
ALT DRIFT
* See ALT Drift Instructions!

LEVERAGE:
Flat, Perpendicular & Stable
STEP & SLEEVE 6

ONLY TIGHTEN
ALT Rod

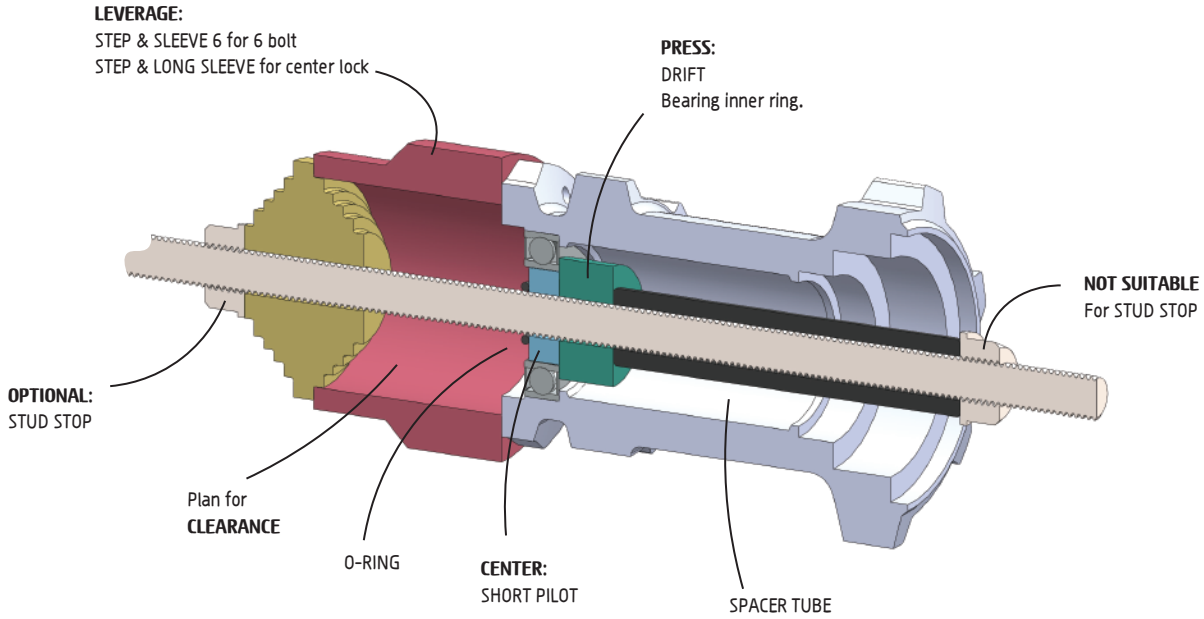
DO NOT TURN
WHICHEVER FASTENER
IS IN THIS POSITION!

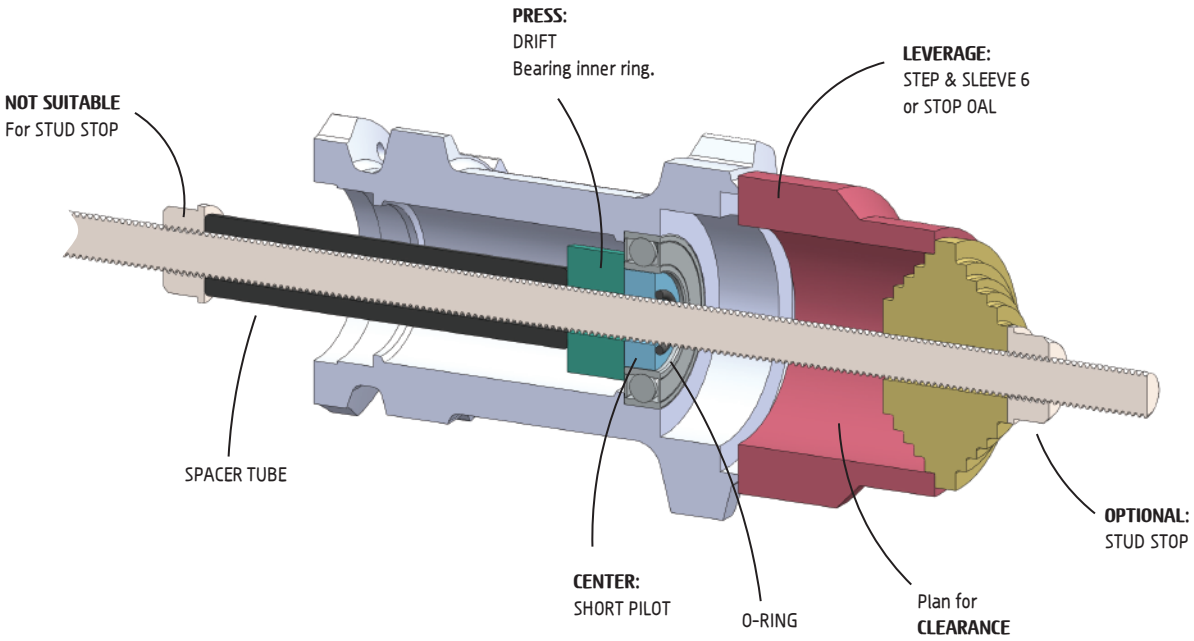
OPTIONAL:
STUD STOP or
HANDLE

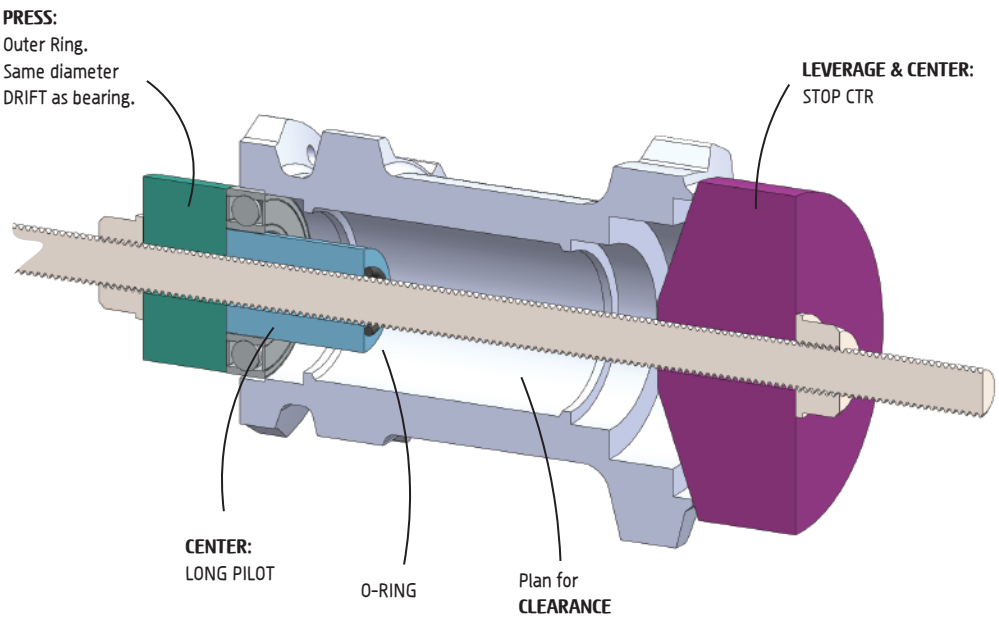
CENTER:
PILOT that fits
Bearing ID
* if it doesn't fit. STOP.

O-RING

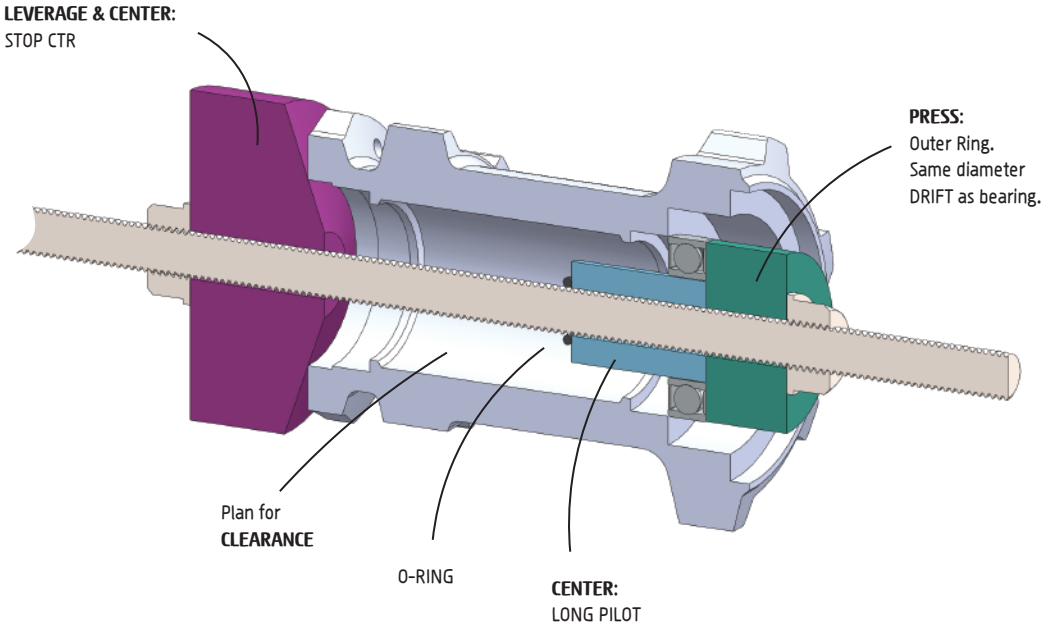
Plan for
CLEARANCE


LEVERAGE:
STEP & SLEEVE 6 for 6 bolt
STEP & LONG SLEEVE for center lock
PRESS:
DRIFT
Bearing inner ring.
NOT SUITABLE
For STUD STOP
OPTIONAL:
STUD STOP
Plan for
CLEARANCE
O-RING
CENTER:
SHORT PILOT
SPACER TUBE


PRESS:
DRIFT
Bearing inner ring.
LEVERAGE:
STEP & SLEEVE 6
or STOP OAL
NOT SUITABLE
For STUD STOP
SPACER TUBE
CENTER:
SHORT PILOT
O-RING
Plan for
CLEARANCE
OPTIONAL:
STUD STOP

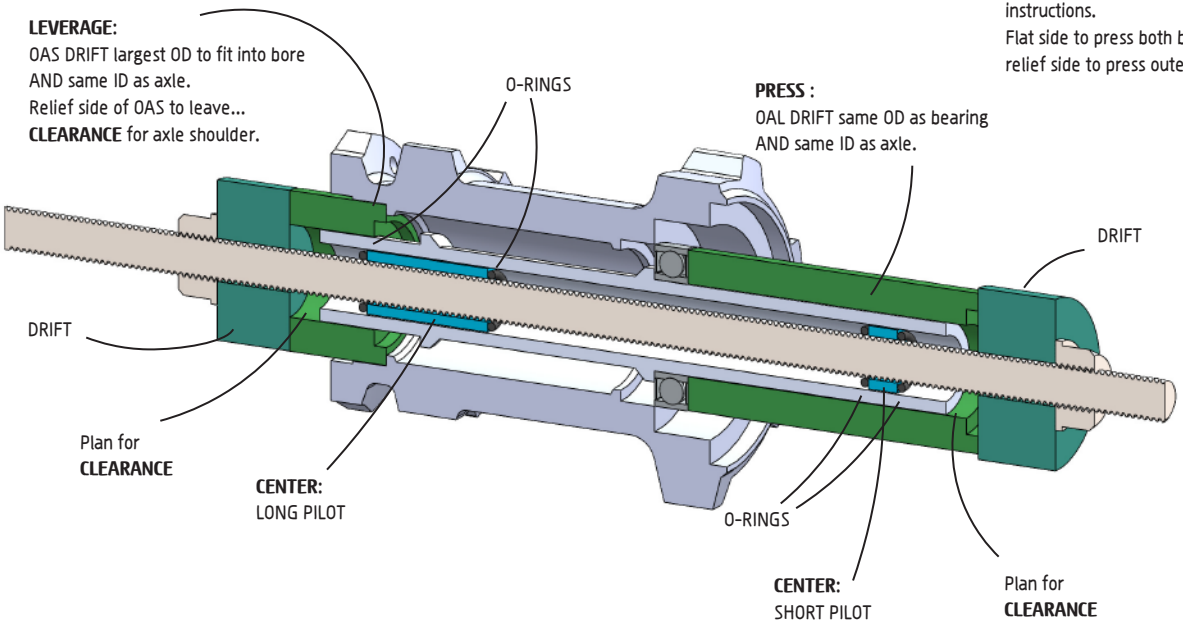


STUD STOP:
Optional either side if larger than 20mm



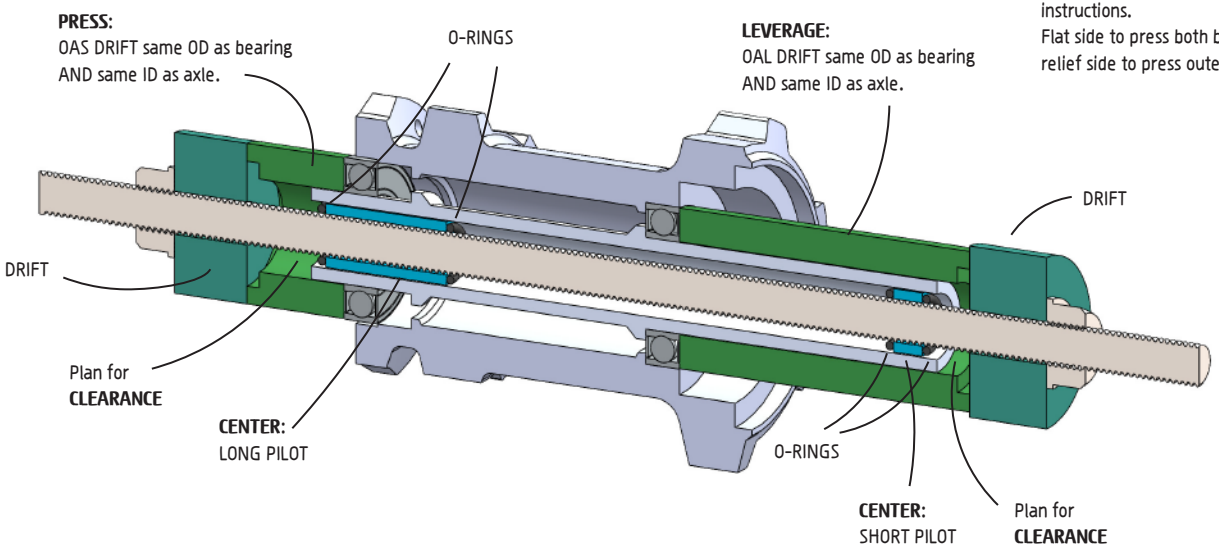
STUD STOP:
Optional either side if larger than 20mm

IMPORTANT:
Choose side of OAL & OAS according to manufacturer's instructions.
Flat side to press both bearing rings, relief side to press outer bearing ring.

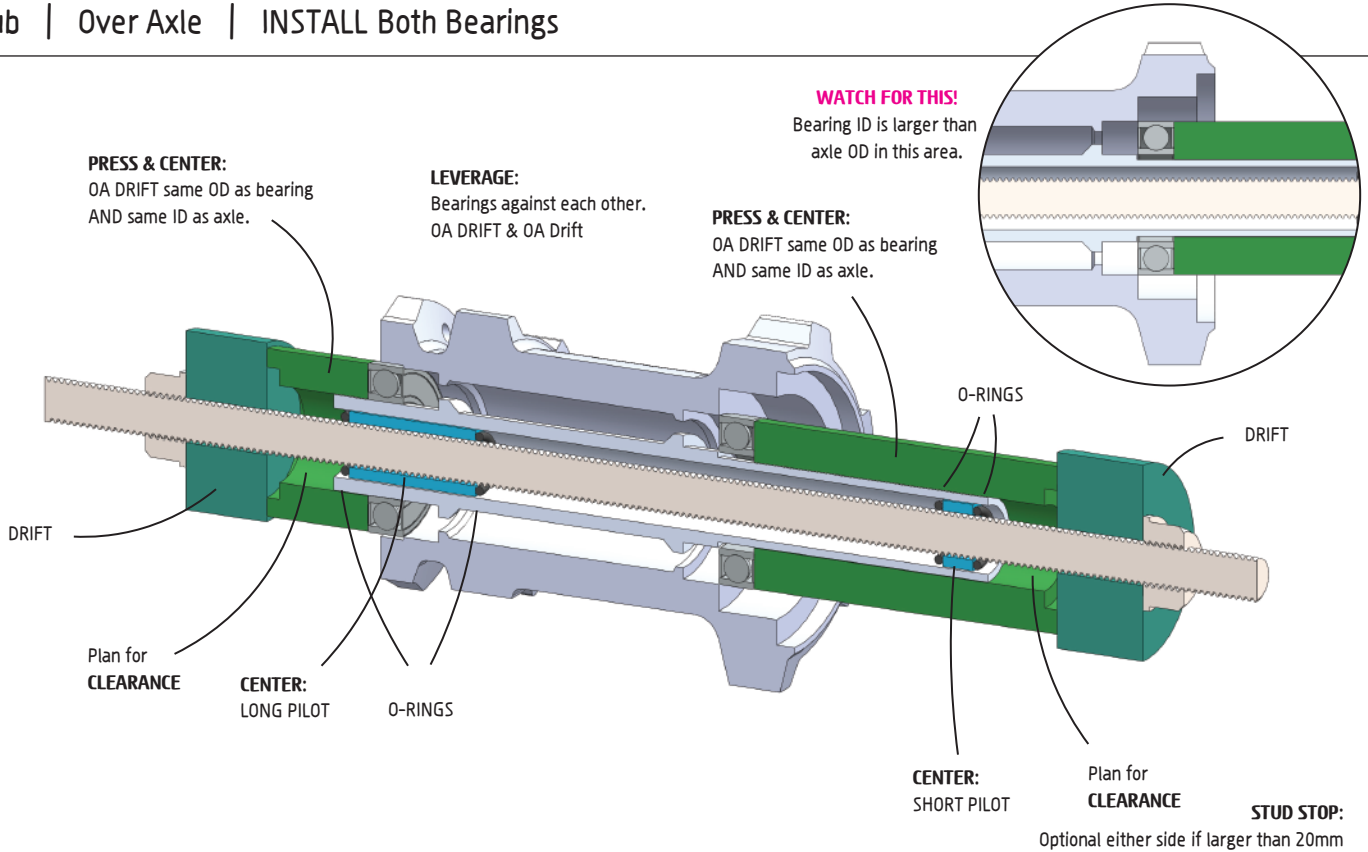


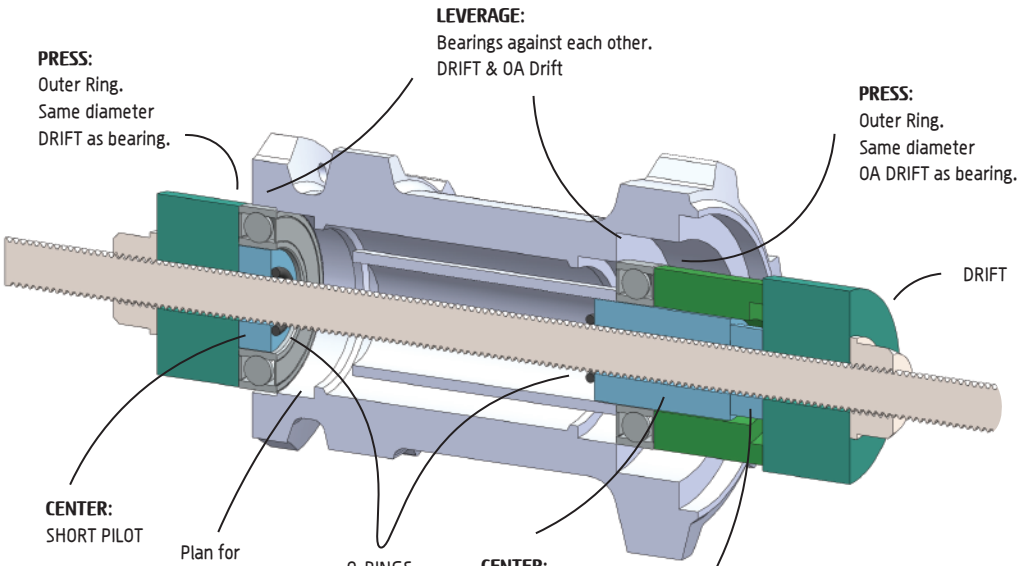
STUD STOP:
Optional either side if larger than 20mm

IMPORTANT:
Choose side of OAL & OAS according to manufacturer's instructions.
Flat side to press both bearing rings, relief side to press outer bearing ring.

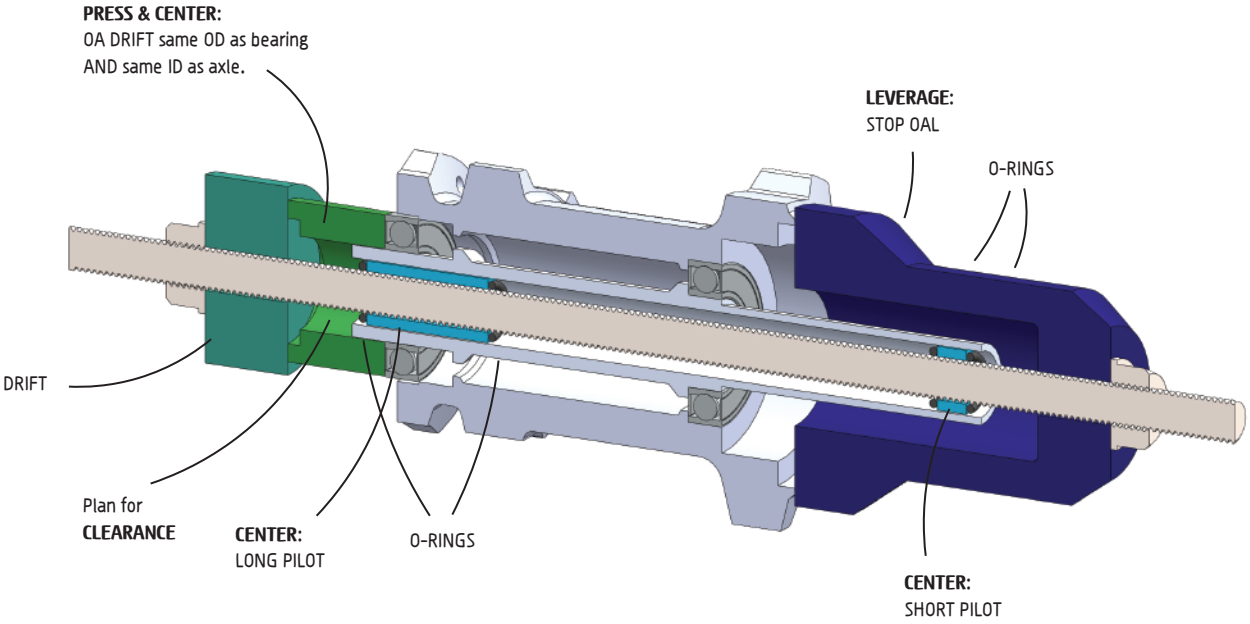


STUD STOP:
Optional either side if larger than 20mm

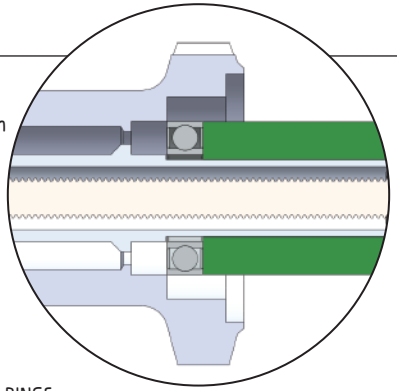

WATCH FOR THIS!
Bearing ID is larger than axle OD in this area.
PRESS & CENTER:
OA DRIFT same OD as bearing AND same ID as axle.
LEVERAGE:
Bearings against each other.
OA DRIFT & OA Drift
PRESS & CENTER:
OA DRIFT same OD as bearing AND same ID as axle.
O-RINGS
DRIFT
DRIFT
Plan for CLEARANCE
CENTER:
LONG PILOT
O-RINGS
CENTER:
SHORT PILOT
Plan for CLEARANCE
STUD STOP:
Optional either side if larger than 20mm



STUD STOP:
Optional either side if larger than 20mm



STUD STOP:
Optional either side if larger than 20mm



WATCH FOR THIS!
Bearing ID is larger than axle OD in this area.

LEVERAGE:
STEP & SLEEVE 6 for 6 bolt
STEP & LONG SLEEVE for center lock

PRESS & CENTER:
0A DRIFT same OD as bearing
AND same ID as axle.

O-RINGS

DRIFT

Plan for **CLEARANCE**

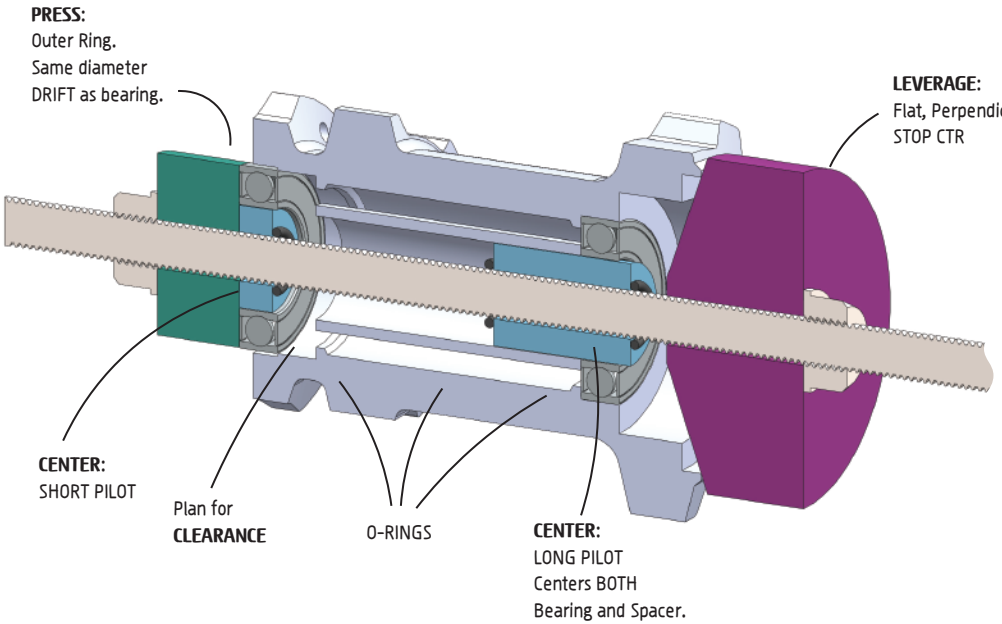
CENTER:
LONG PILOT

O-RINGS

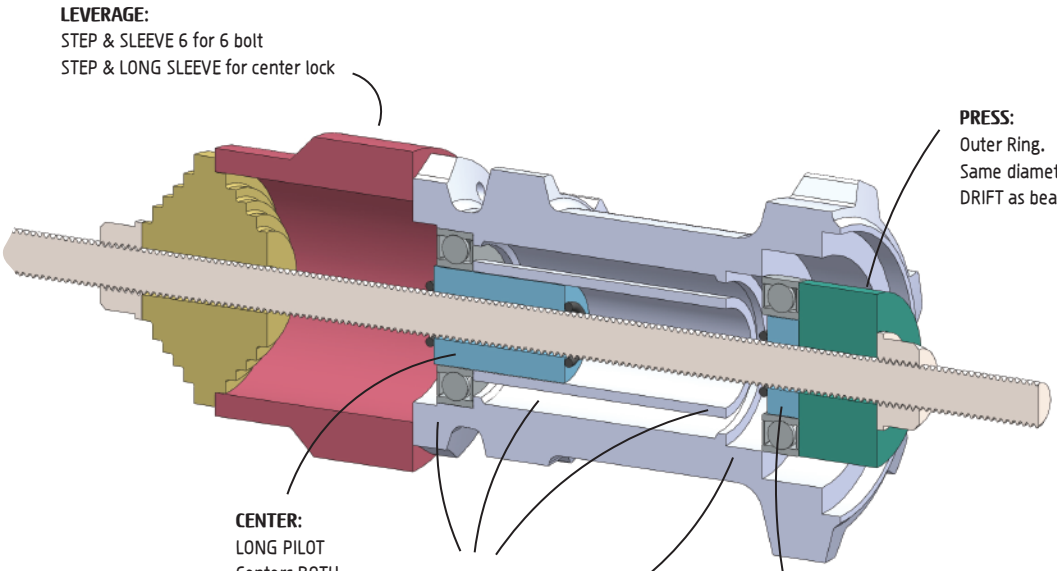
CENTER:
SHORT PILOT

Plan for **CLEARANCE**

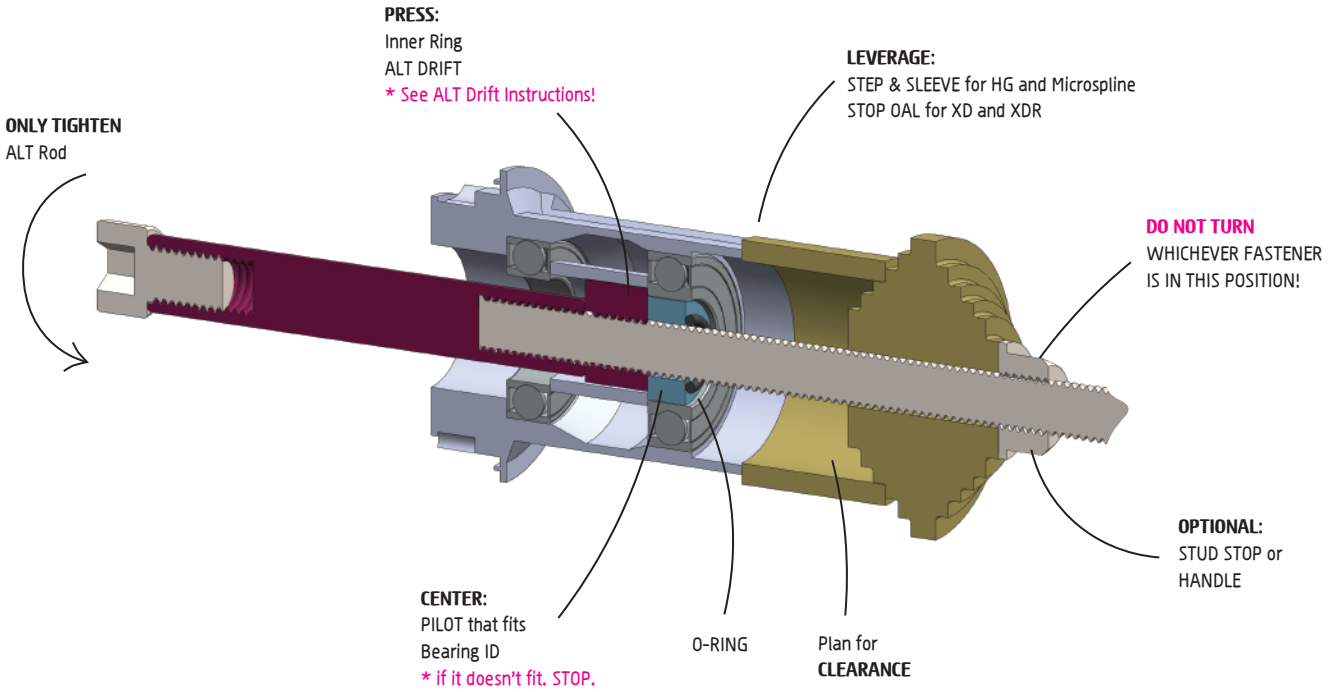
STUD STOP:
Optional either side if larger than 20mm

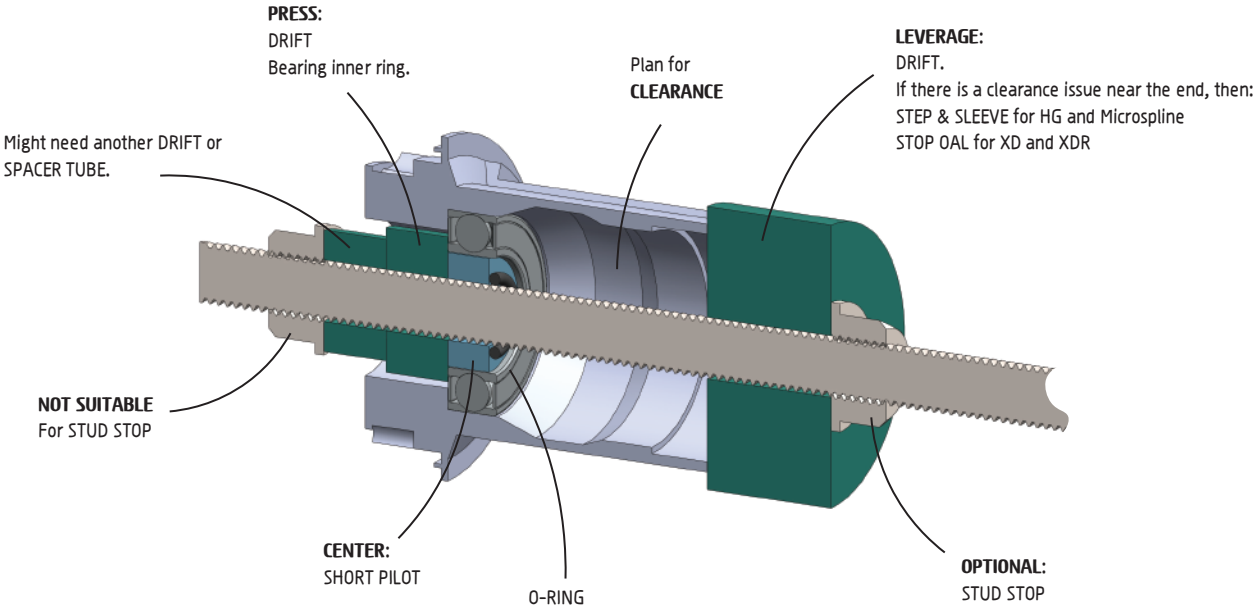


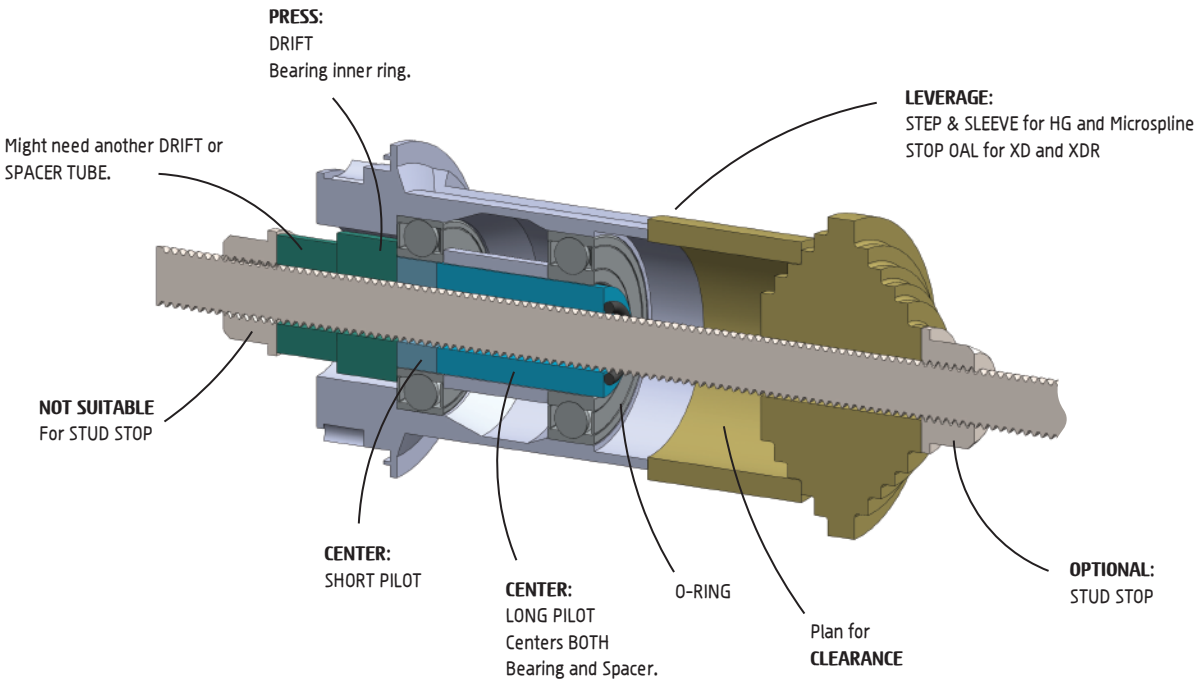
STUD STOP:
Optional either side if larger than 20mm

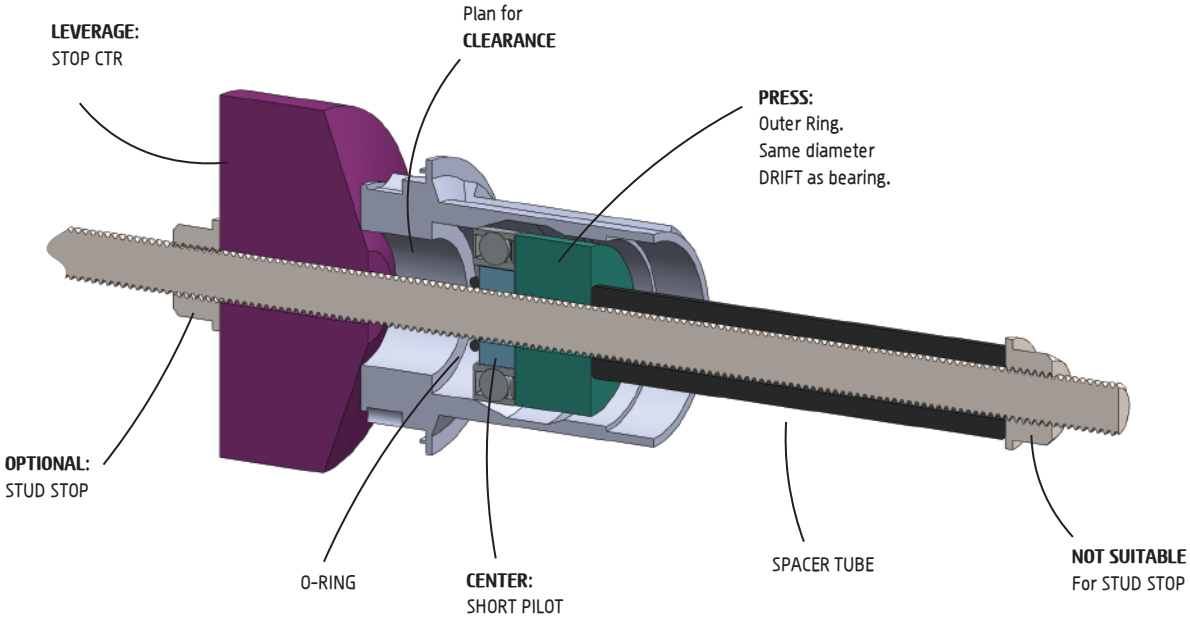


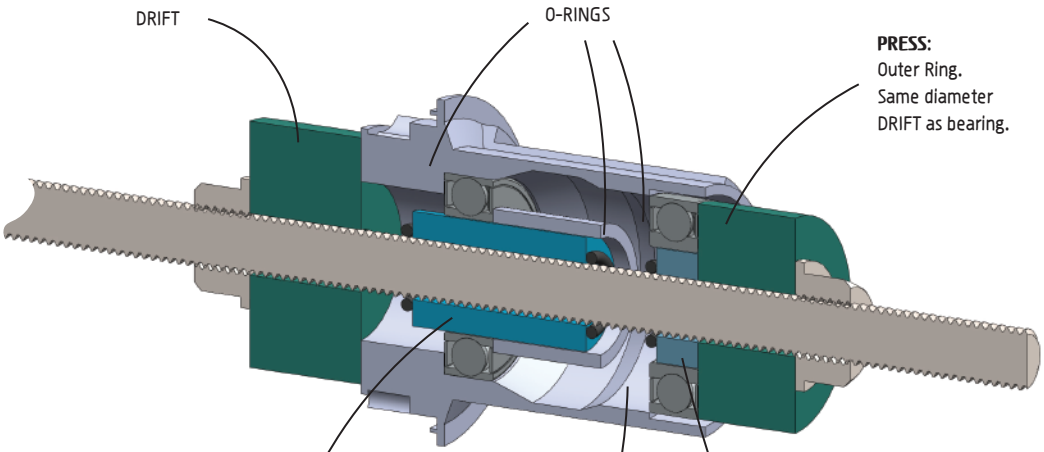
STUD STOP:
Optional either side if larger than 20mm


PRESS:
Inner Ring
ALT DRIFT
* See ALT Drift Instructions!
LEVERAGE:
STEP & SLEEVE for HG and Microspline
STOP OAL for XD and XDR
ONLY TIGHTEN
ALT Rod
DO NOT TURN
WHICHEVER FASTENER
IS IN THIS POSITION!
OPTIONAL:
STUD STOP or
HANDLE
CENTER:
PILOT that fits
Bearing ID
* if it doesn't fit. STOP.
O-RING
Plan for
CLEARANCE

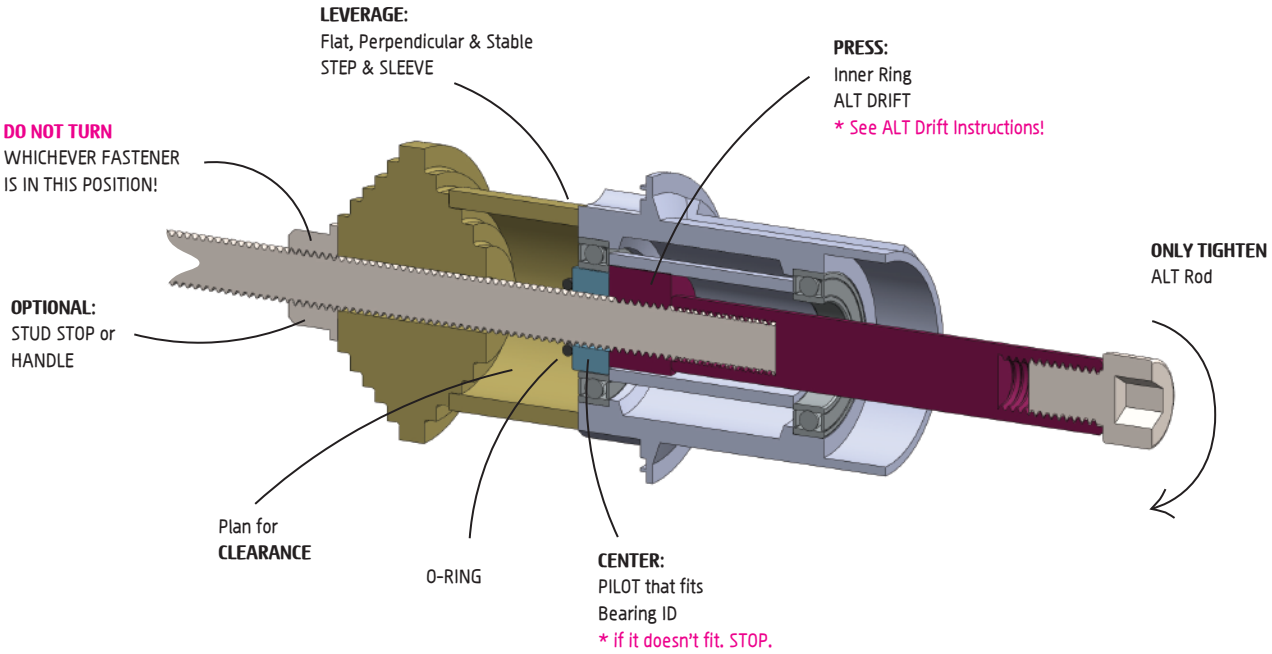

PRESS:
DRIFT
Bearing inner ring.
Plan for
CLEARANCE
LEVERAGE:
DRIFT.
If there is a clearance issue near the end, then:
STEP & SLEEVE for HG and Microspline
STOP OAL for XD and XDR
Might need another DRIFT or
SPACER TUBE.
NOT SUITABLE
For STUD STOP
CENTER:
SHORT PILOT
O-RING
OPTIONAL:
STUD STOP

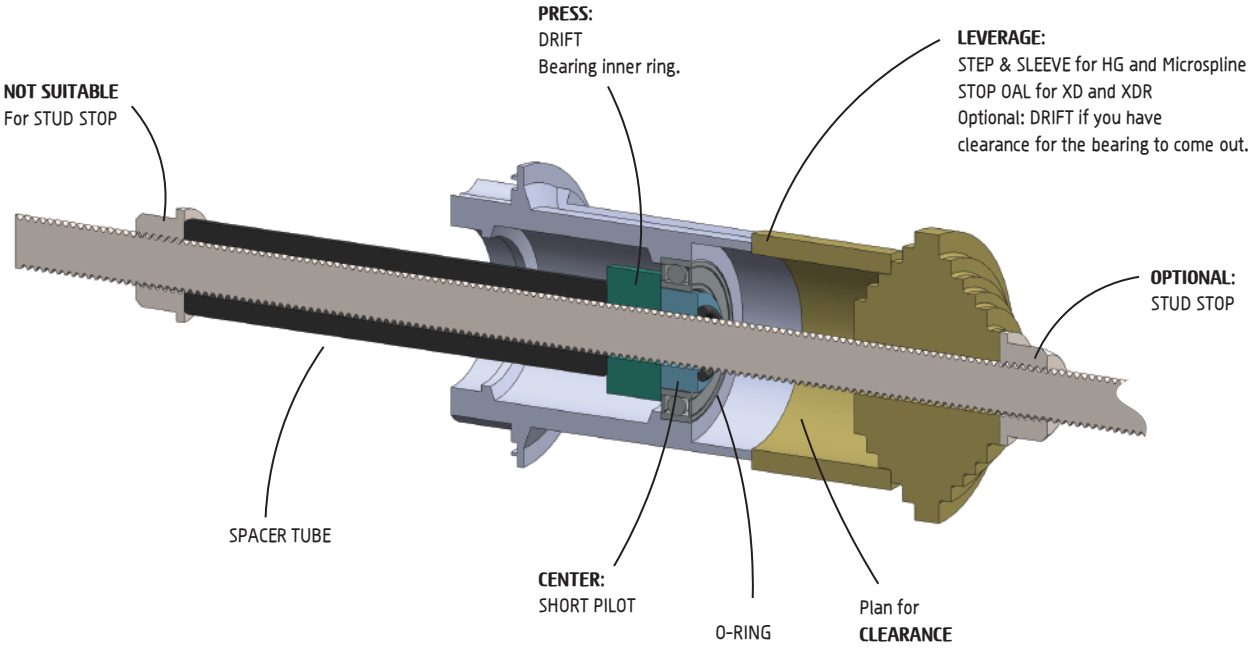

PRESS:
DRIFT
Bearing inner ring.
Might need another DRIFT or
SPACER TUBE.
LEVERAGE:
STEP & SLEEVE for HG and Microspline
STOP OAL for XD and XDR
NOT SUITABLE
For STUD STOP
CENTER:
SHORT PILOT
CENTER:
LONG PILOT
Centers BOTH
Bearing and Spacer.
O-RING
Plan for
CLEARANCE
OPTIONAL:
STUD STOP

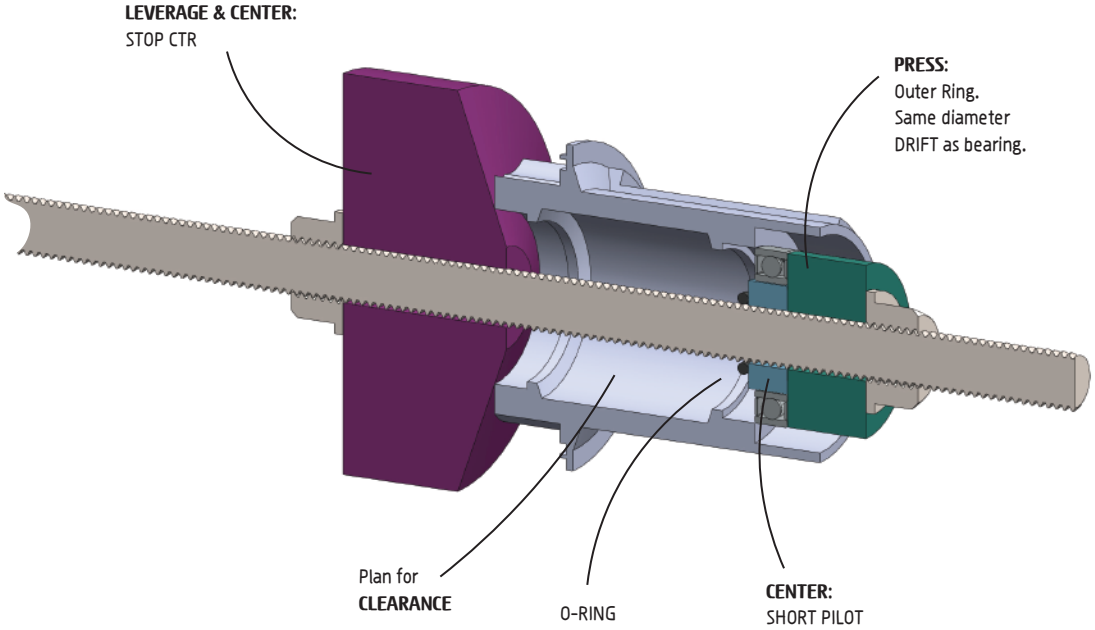

LEVERAGE:
STOP CTR
Plan for
CLEARANCE
PRESS:
Outer Ring.
Same diameter
DRIFT as bearing.
OPTIONAL:
STUD STOP
O-RING
CENTER:
SHORT PILOT
SPACER TUBE
NOT SUITABLE
For STUD STOP



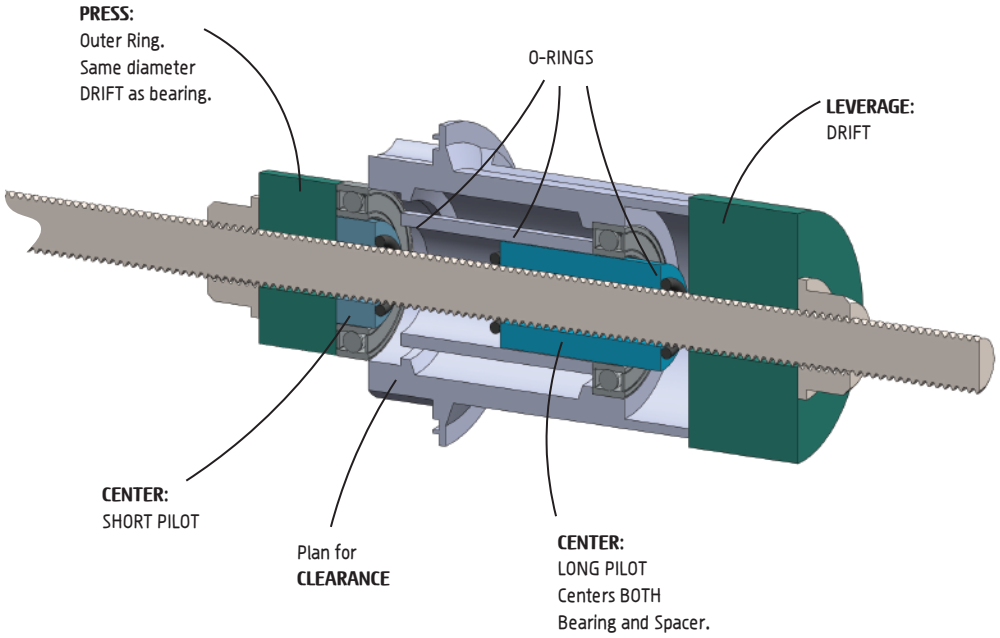
STUD STOP:
Optional either side if larger than 20mm


LEVERAGE:
Flat, Perpendicular & Stable
STEP & SLEEVE
PRESS:
Inner Ring
ALT DRIFT
* See ALT Drift Instructions!
DO NOT TURN
WHICHEVER FASTENER
IS IN THIS POSITION!
ONLY TIGHTEN
ALT Rod
OPTIONAL:
STUD STOP or
HANDLE
Plan for
CLEARANCE
O-RING
CENTER:
PILOT that fits
Bearing ID
* if it doesn't fit. STOP.


NOT SUITABLE
For STUD STOP
PRESS:
DRIFT
Bearing inner ring.
LEVERAGE:
STEP & SLEEVE for HG and Microspline
STOP OAL for XD and XDR
Optional: DRIFT if you have
clearance for the bearing to come out.
OPTIONAL:
STUD STOP
SPACER TUBE
CENTER:
SHORT PILOT
O-RING
Plan for
CLEARANCE



STUD STOP:
Optional either side if larger than 20mm



STUD STOP:
Optional either side if larger than 20mm