



MOUNTING INSTRUCTIONS

TSN-S Labyrinths



01

put the housing base
on support surface.
position the bolts
into the attachment holes



02

mount the bearing on shaft
(adapter sleeves if required)
mount labyrinths by sliding on shaft



03

place the shaft gently into
bearing seat and seal grooves
together with all accessories on.
do not forget to grease bearing and
labyrinths

place the cap on to the base
tighten cap bolts and attachment bolts



04



01

put the housing base
on support surface.
position the bolts
into the attachment holes



02

mount the bearing on shaft
(adapter sleeves if required)
mount washer and V-ring
by sliding on shaft



03

place the shaft gently into
bearing seat and seal grooves
together with all accessories on.

TSN-A V-Ring Seals

05



04



place the cap on to the base
tighten cap bolts and attachment bolts
do not forget to grease
washer's contact surface
for the V-ring

06



HCB
BEARING HOUSINGS



put the housing base
on support surface.
position the bolts
into the attachment holes



put the half of seals
into the seal groove
of housing base and
grease them



place into housing base
the complete shaft with bearing
(adapter sleeves if required)
lightly tighten the attachment bolts

TSN-C Felt Strips In Light Alloy Rings

put the other half of seals
into the seal groove
of housing cap and grease them
(same as fig.02)

05



place the cap on the base
tighten cap bolts and
attachment bolts

04



06



HCB
BEARING HOUSINGS



put the housing base
on support surface.
position the bolts
into the attachment holes



put the half of seals
into the seal groove
of housing base and
grease them



place into housing base
the complete shaft with bearing
(adapter sleeves if required)
lightly tighten the attachment bolts

TSN-GL Four-lip Seals

put the other half of seals
into the seal groove
of housing cap and grease them
(same as fig.02)

05



place the cap on the base
tighten cap bolts and
attachment bolts

04



06





slide the outer ring on the shaft
and place the seal ring into outer ring.

mount the bearing on shaft.
could be directly on a stepped shaft or
with an adapter sleeves



place the shaft gently into
bearing seat and seal grooves
together with all accessories on.



SONH

make sure oil pick up ring is located at wider side of bearing seat where there is also a set for the ring for a better circulation

05



do not forget to fill in housing bath before closing the cap and tightening bolts.

04



06

