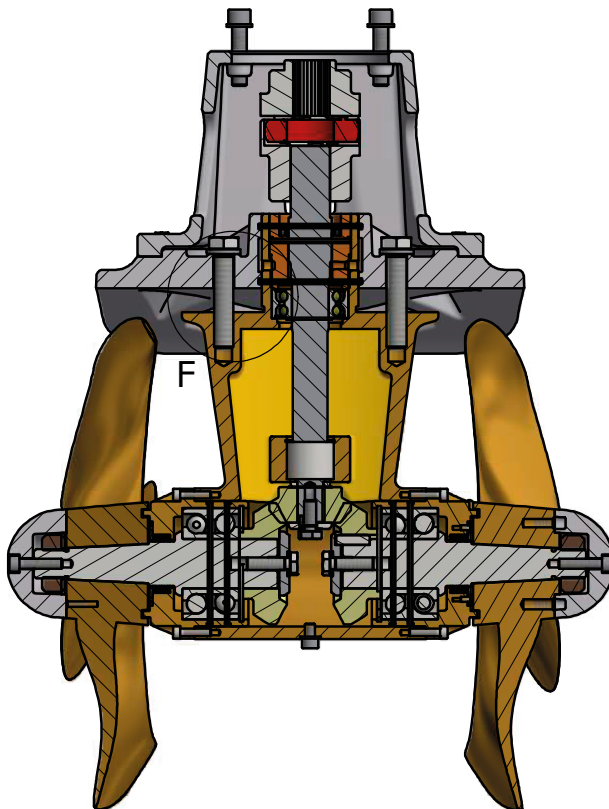
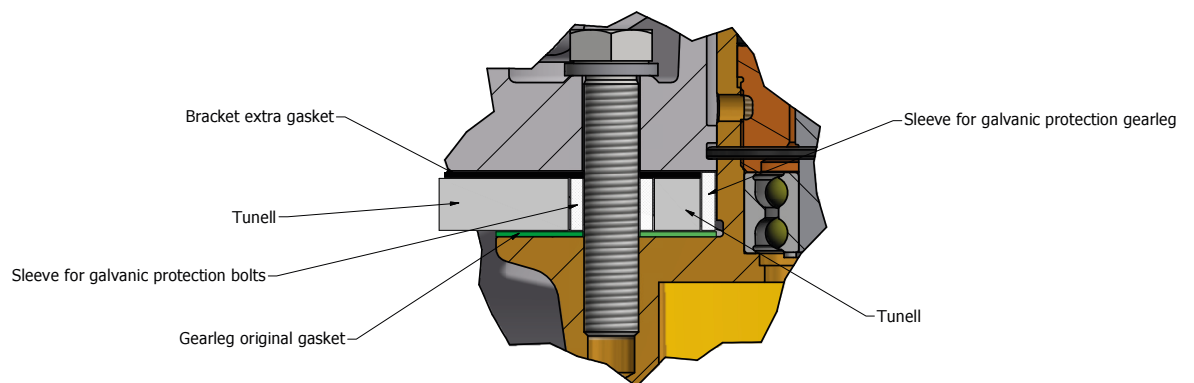


Isolation kits for steel/aluminium tunnels

NEW



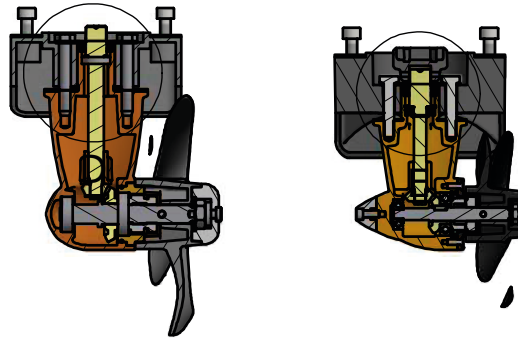
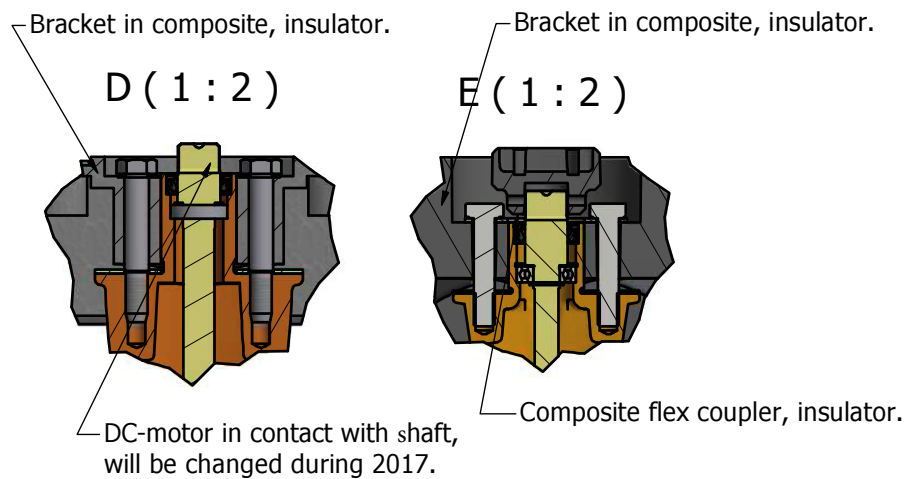
F (1 : 1)





SE25 - SE60 / Ø110mm - Ø185mm

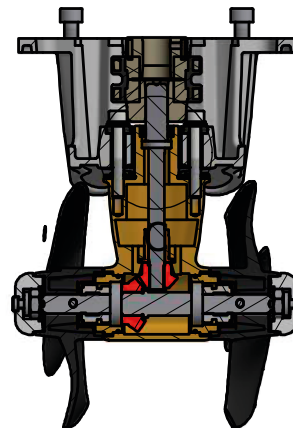
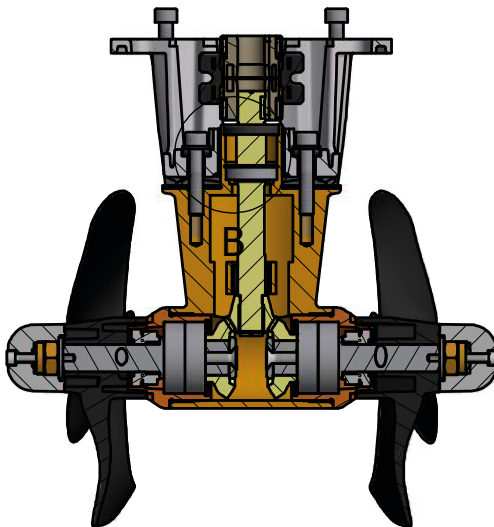
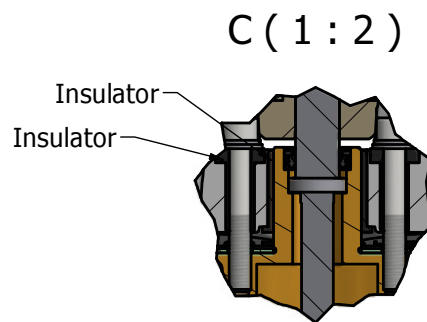
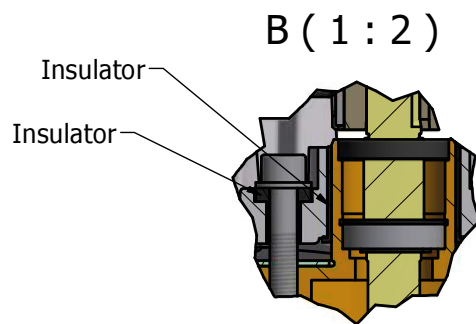
- SE30-40-60 will be galvanic isolated during 2017. (SE25 and SE50 is already galvanic isolated)
- Gearleg bolts in stainless steel must be insulated from the aluminium tunnel with a sleeve or equal for galvanic insulation.
- Brackets are in composite, so there is no risk for B+ connection to aluminium hull. No need for extra gasket as safety between bracket and tunnel.





SE80 - SE/SH300 / Ø185mm - Ø300mm

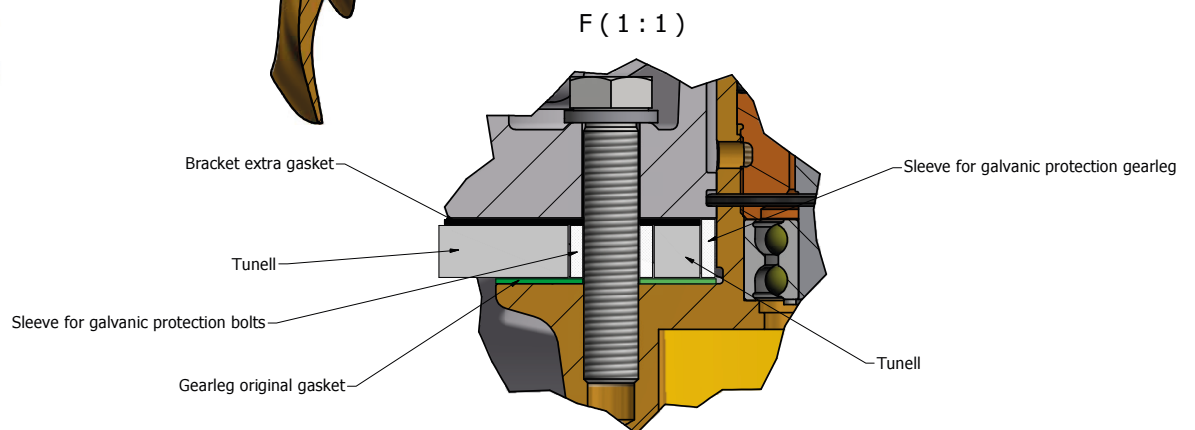
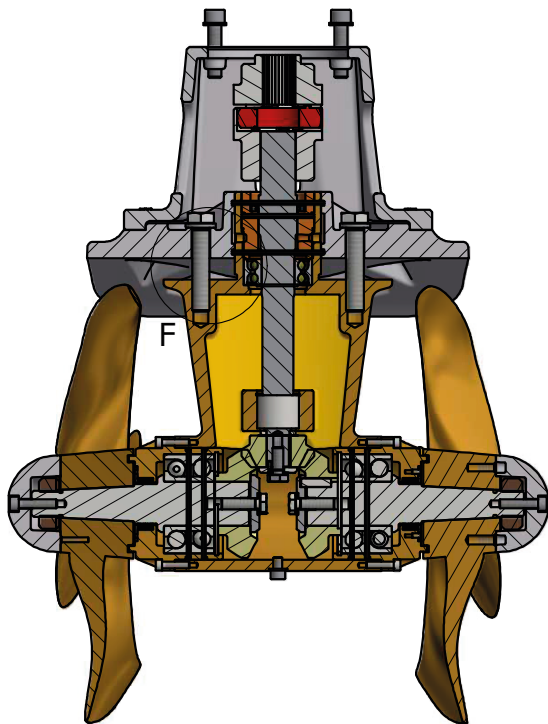
- Thrusters with insulated aluminium bracket and pre-filled with oil:
- We recommend the aluminium tunnel to be coated with epoxy primer.
- Gearleg bolts in stainless steel must be insulated from the aluminium tunnel with a sleeve or equal for galvanic insulation.
- Brackets are in aluminium, so there is a risk for B+ connection to aluminium hull.
- We recommend an extra gasket as safety and insulation between bracket and tunnel.





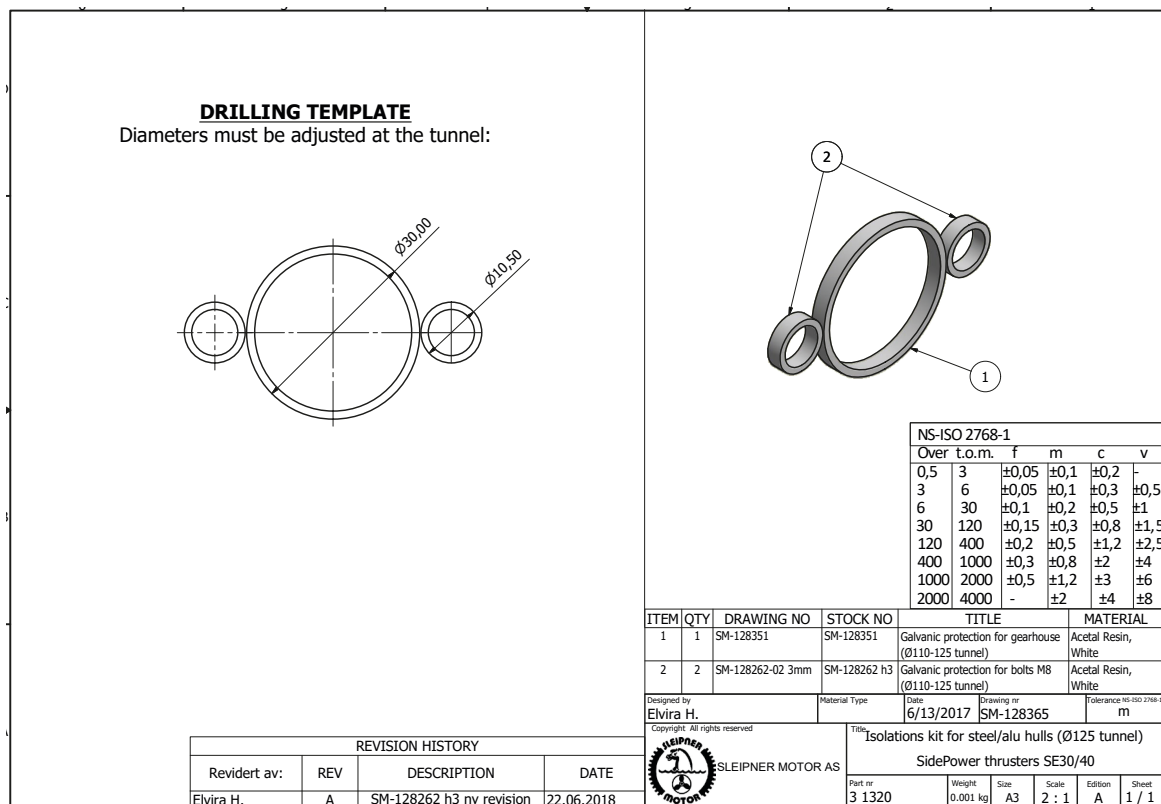
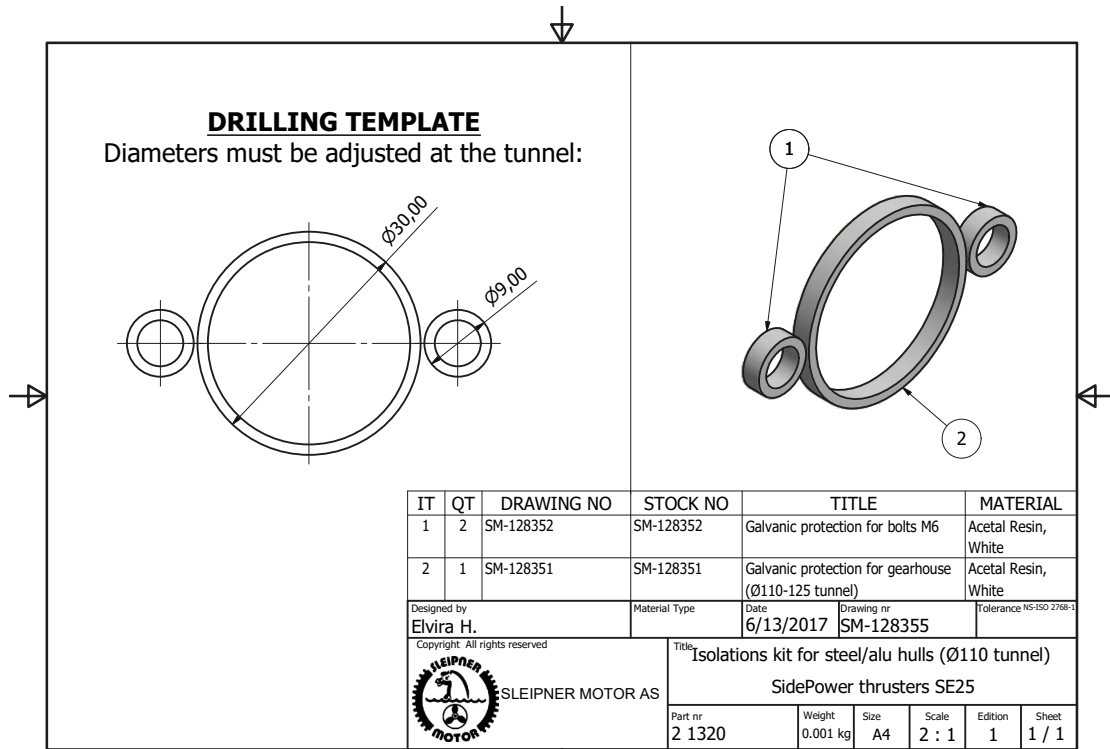
SH350 - SH1400 / Ø300mm - Ø610mm

- Gearlegs with gear oil change:
- We recommend the aluminium tunnel to be coated with epoxy primer.
- Gearleg bolts in stainless steel must be insulated from the aluminium tunnel with a sleeve or equal for galvanic insulation.
- Brackets are in aluminium, so there is a risk for B+ connection to aluminium hull. We recommend an extra gasket (some models have as standard) as safety and insulation between bracket and tunnel.



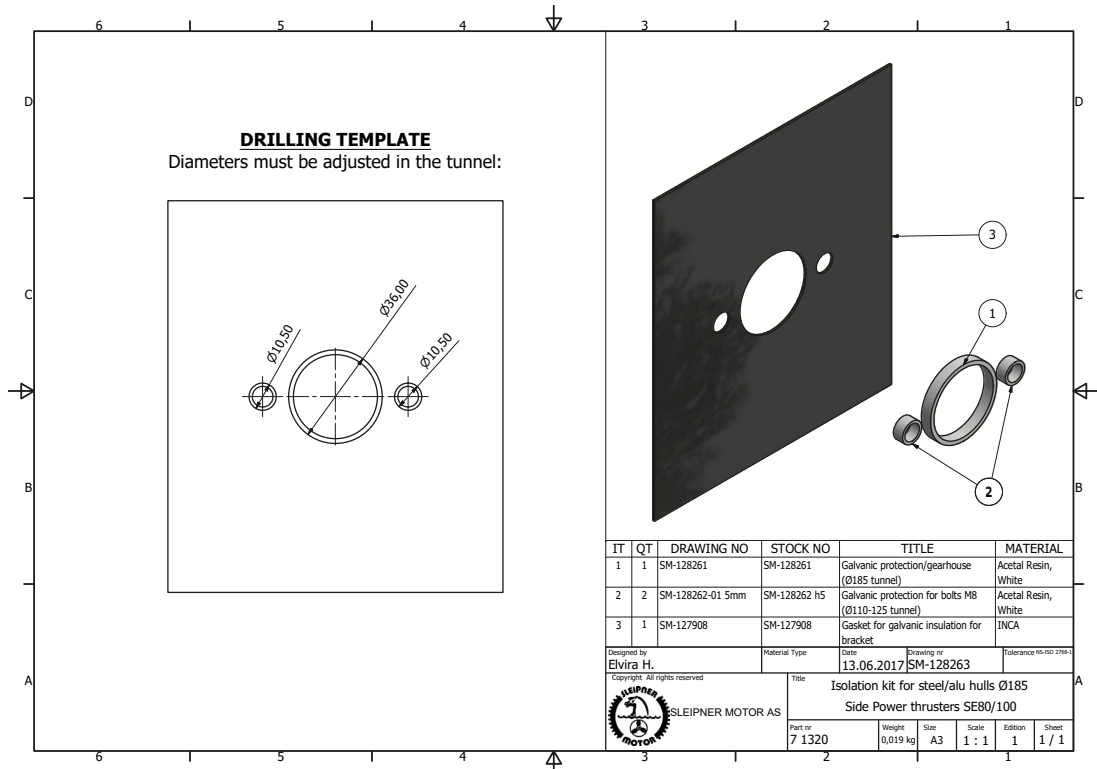
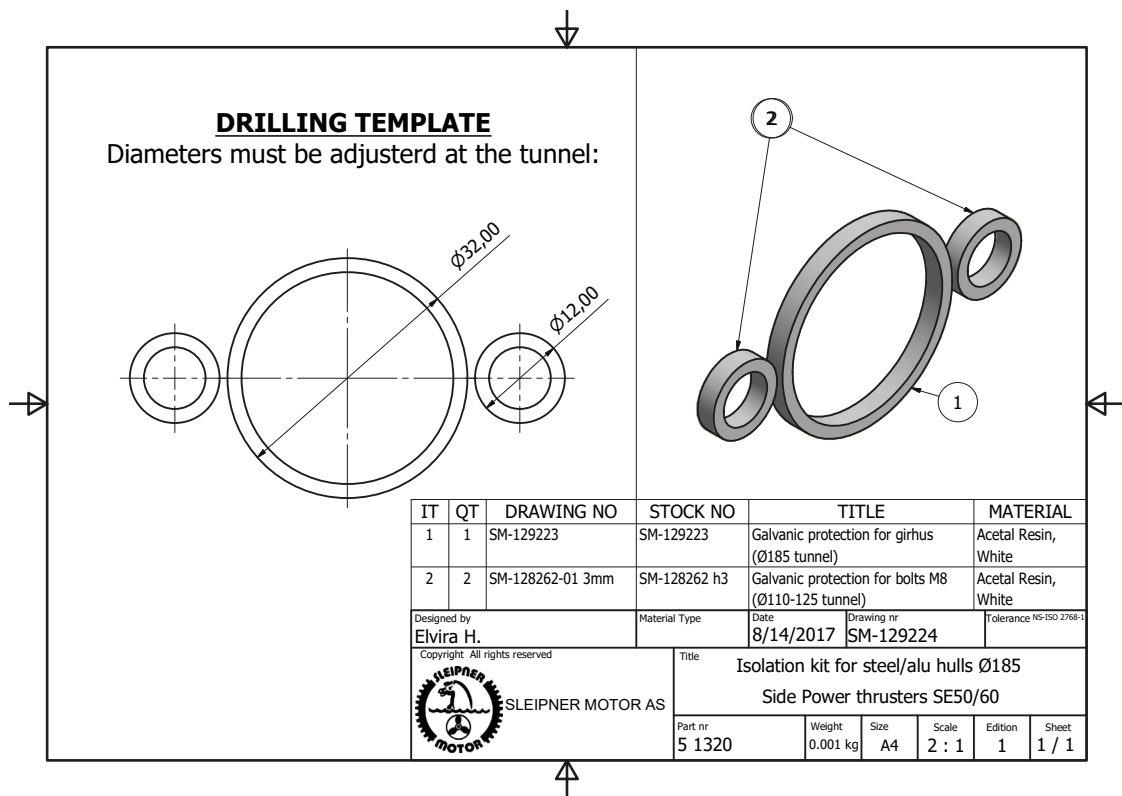


Dimensions - Isolation kits - Ø110mm - Ø125mm



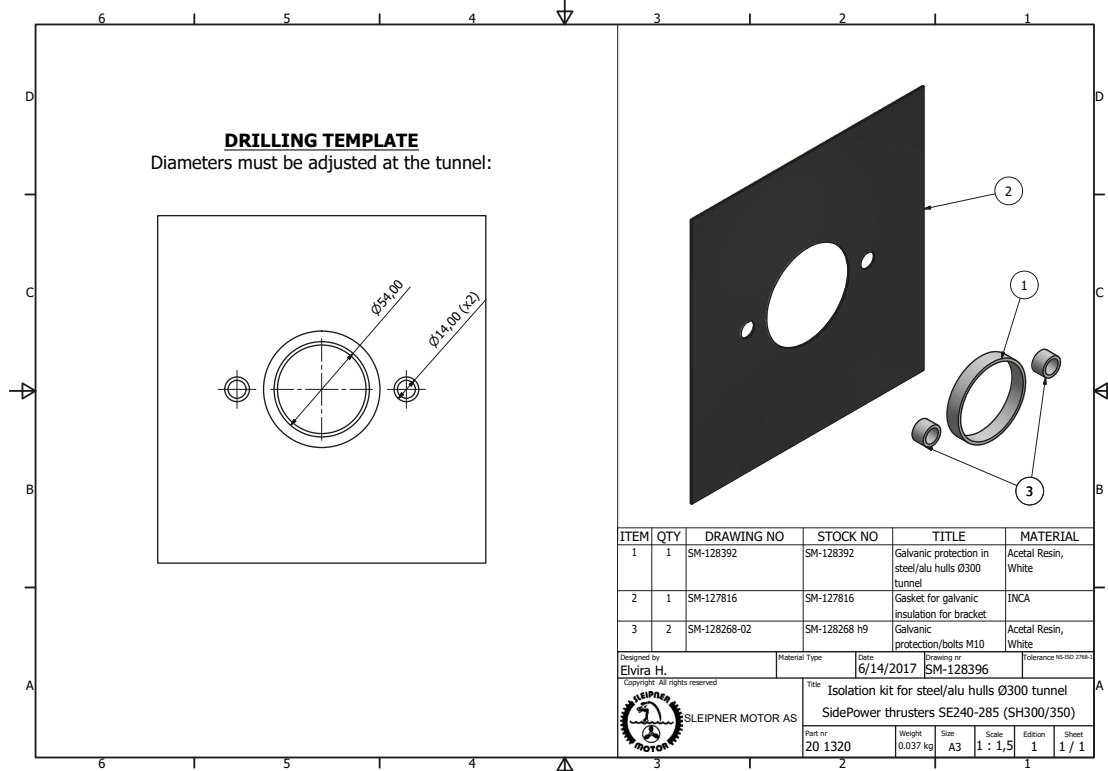
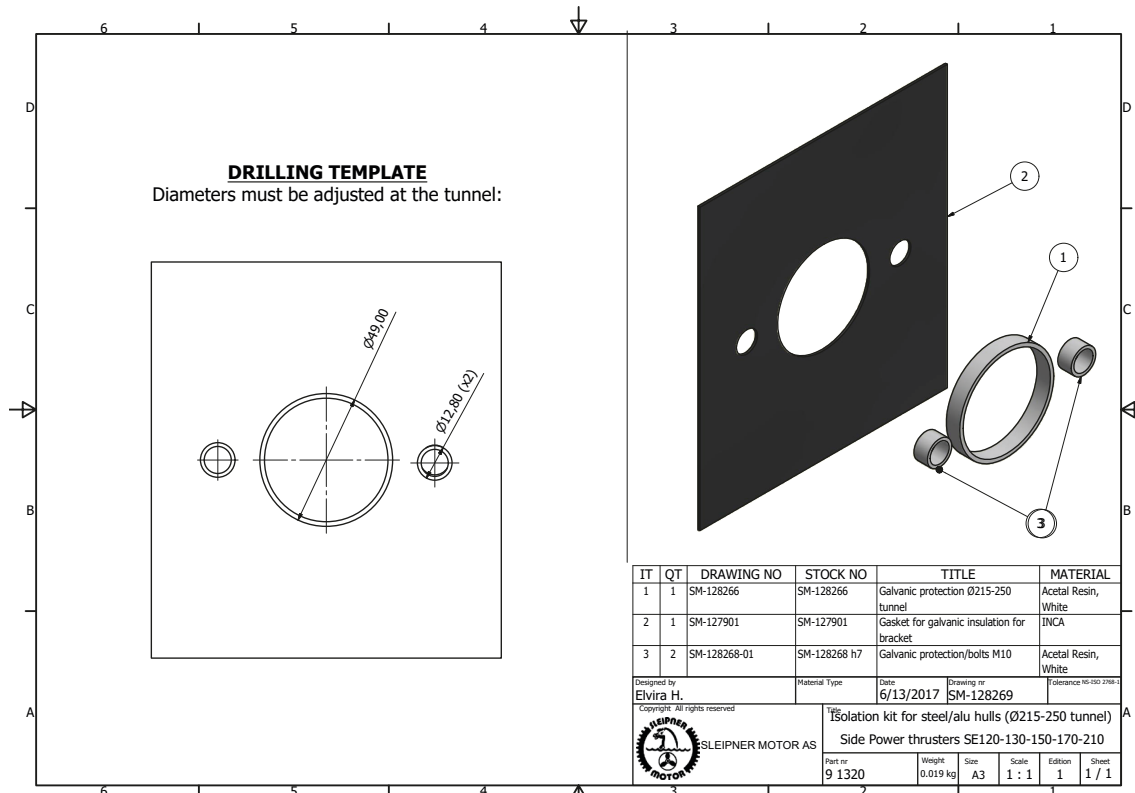


Dimensions - Isolation kits - Ø140mm - Ø185mm



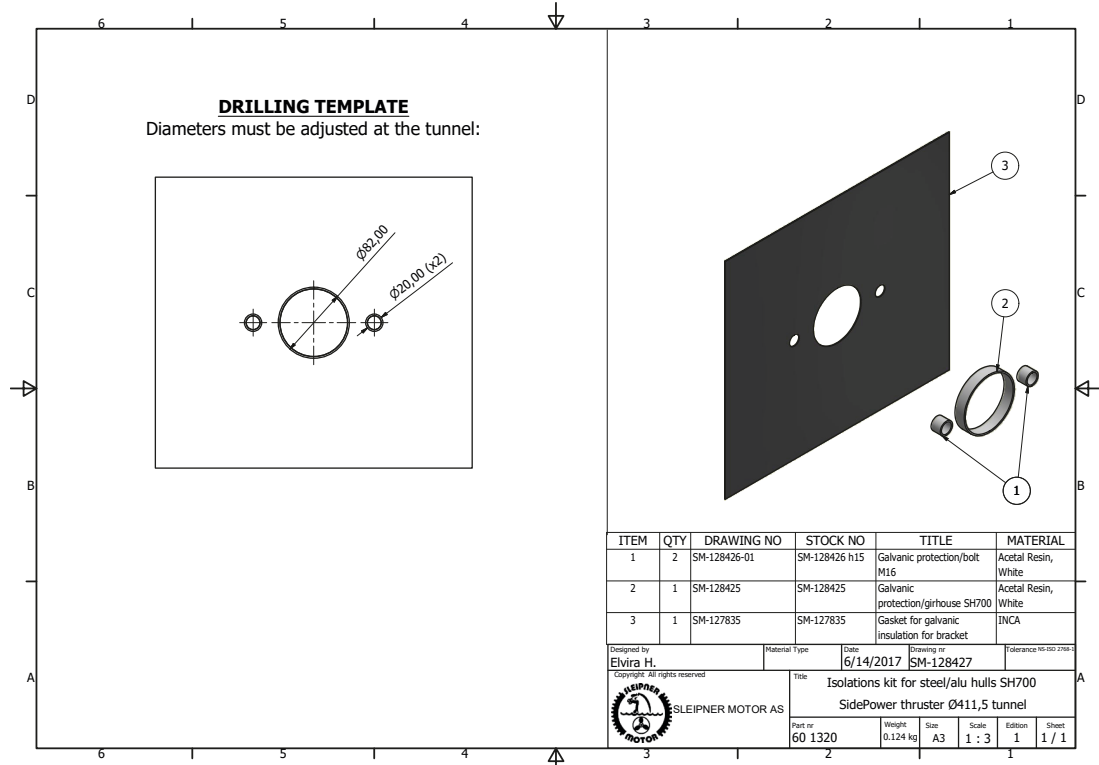
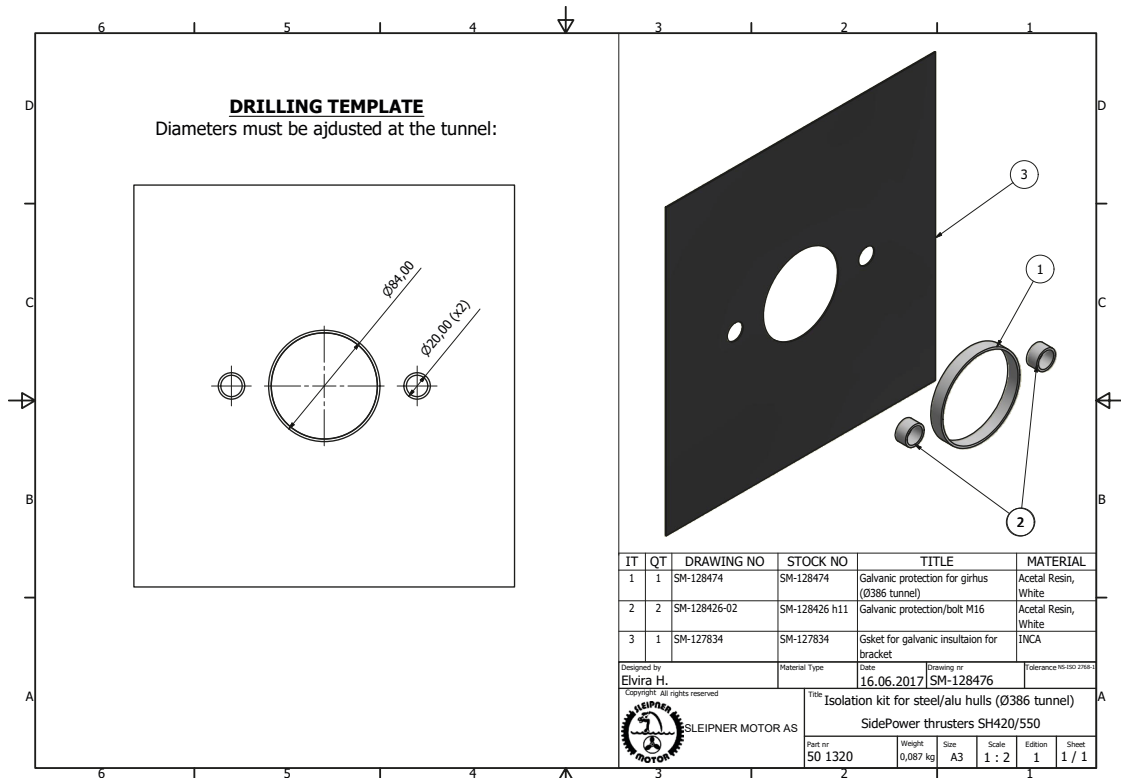


Dimensions - Isolation kits - Ø215 - 300mm





Dimensions - Isolation kits $\varnothing 386\text{mm}$ - $\varnothing 411\text{mm}$





Dimensions - Isolation kits - Ø513mm - Ø610mm

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DRILLING TEMPLATE
Diameters must be adjusted at the tunnel:

IT	QT	DRAWING NO	STOCK NO	TITLE	MATERIAL
1	1	SM-128292-01 h15mm	SM-128292 h15	Galvanic protection/gearhouse SH1000/1400	Acetal Resin, White
2	5	SM-128293-01 h15mm	SM-128293 15mm	Galvanic protection/bolts M12	Acetal Resin, White

Designed by
Elvira H.
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Material Type

Date
6/13/2017

Drawing nr
SM-128300

Tolerance NF-ISO 2768-1

SLEIPNER MOTOR AS

Title

Isolations kit for steel/alu hulls SH1000

SidePower thrusters/tunnel Ø513

Part nr 70 1320	Weight 0.029 kg	Size A4	Scale 1 : 4	Edition 1	Sheet 1 / 1
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DRILLING TEMPLATE
Diameters must be adjusted at the tunnel:

IT	QT	DRAWING NO	STOCK NO	TITLE	MATERIAL
1	1	SM-128292-02 h19mm	SM-128292 h19	Galvanic protection/gearhouse SH1000/1400	Acetal Resin, White
2	5	SM-128293-01 h19mm	SM-128293 19mm	Galvanic protection/bolts M12	Acetal Resin, White

Designed by
Elvira H.
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Material Type

Date
6/14/2017

Drawing nr
SM-128429

Tolerance NF-ISO 2768-1

SLEIPNER MOTOR AS

Title

Isolations kit for steel/alu hulls SH1400

SidePower thruster / Ø610 tunnel

Part nr 100 1320	Weight 0.040 kg	Size A4	Scale 1 : 4	Edition 1	Sheet 1 / 1
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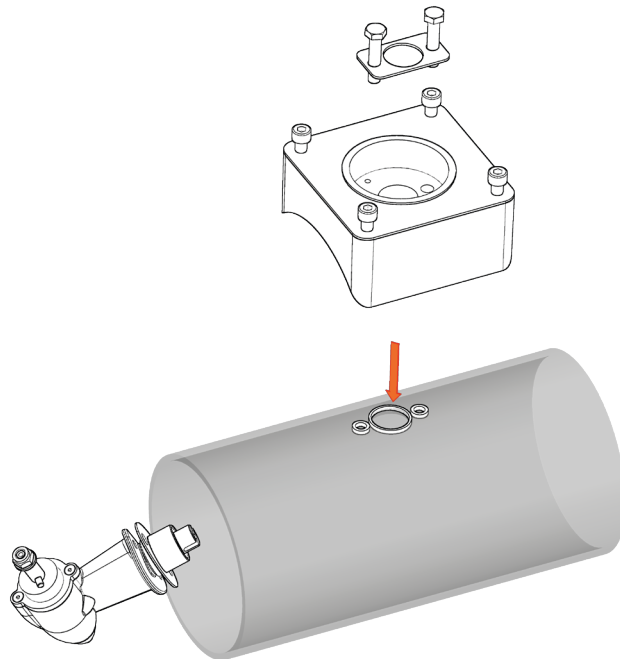
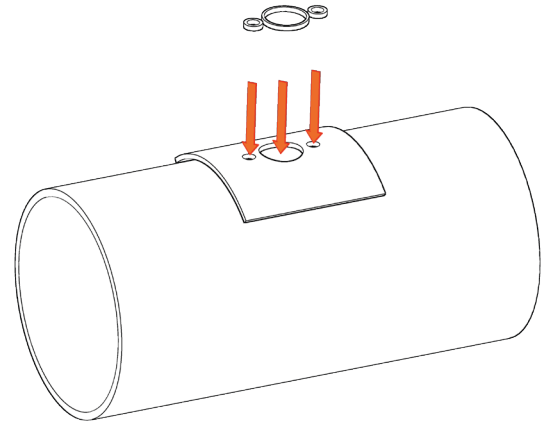
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Installation instructions

1. Use the standard drilling template or gasket to mark the centre of the holes on the tunnel correctly.
2. Use the correct and relevant isolator kit measurement drawing and drill the holes in accordance with measurements.
3. Place the isolator parts in position and fasten gearleg and bracket according to Thruster Instalation manual.
- 4.

IMPORTANT! Some isolation kits have a gasket included, remember always to place it between the tunnel and motor bracket.



This document may contain typographical errors and changes, to which Sleipner Motor assumes no responsibility.



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