

SDS 6.0

Tips and Tricks.





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Important information

Thank you for choosing a Phonak Receiver-In-Canal (RIC) product, designed to provide comfortable, flexible fittings for your clients. These assembly instructions provide you with a straight-forward approach to fitting Phonak RIC hearing instruments for long-term satisfaction.

SDS 6.0 receivers described here are only compatible with Audéo Infinio devices (or newer).

Previous Audéo generations (e.g. Marvel, Paradise, Lumity) are not compatible.

Please note that the SDS 6.0 Sensor Receiver is only compatible with Audéo Fit devices and not covered here.



Hearing instruments should not be fitted with domes/wax protection system when used by clients with perforated eardrums, inflamed ear canals or otherwise exposed middle ear cavities. In these cases, we recommend the use of a custom earpiece.



In the unlikely case that any part of the system remains in the ear canal, it is strongly recommended to consult a medical specialist for safe removal.



The dome should be changed every three months or when it becomes stiff or brittle. This is to prevent the dome from detaching from the receiver sound outlet during insertion into or removal from the ear.



The earwax protection should be replaced every four weeks on a regular receiver.





























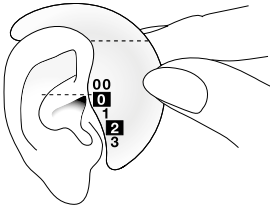


It is recommended to exchange the receiver annually. However, the need for that strongly depends on the individual consumer and should be judged by the hearing care professional.



Changes or modifications made to this equipment not expressly approved by Phonak are not allowed.

SDS 6.0 Fit and Go Box overview

<p>S Receiver</p> <p>OOL 054-1190</p> <p>OOR 054-1191</p> 	<p>M Receiver</p> <p>OOL 054-1081</p> <p>OOR 054-1082</p> 	<p>P Receiver</p> <p>OOL 054-1092</p> <p>OOR 054-1093</p> 
<p>S Receiver</p> <p>OL 054-1192</p> <p>OR 054-1193</p> 	<p>M Receiver</p> <p>OL 054-1083</p> <p>OR 054-1084</p> 	<p>P Receiver</p> <p>OL 054-1094</p> <p>OR 054-1095</p> 
<p>S Receiver</p> <p>1L 054-1194</p> <p>1R 054-1195</p> 	<p>M Receiver</p> <p>1L 054-1085</p> <p>1R 054-1086</p> 	<p>P Receiver</p> <p>1L 054-1096</p> <p>1R 054-1097</p> 
<p>S Receiver</p> <p>2L 054-1196</p> <p>2R 054-1197</p> 	<p>M Receiver</p> <p>2L 054-1087</p> <p>2R 054-1088</p> 	<p>P Receiver</p> <p>2L 054-1098</p> <p>2R 054-1099</p> 
<p>S Receiver</p> <p>3L 054-1198</p> <p>3R 054-1199</p> 	<p>M Receiver</p> <p>3L 054-1090</p> <p>3R 054-1091</p> 	<p>P Receiver</p> <p>3L 054-1101</p> <p>3R 054-1102</p> 

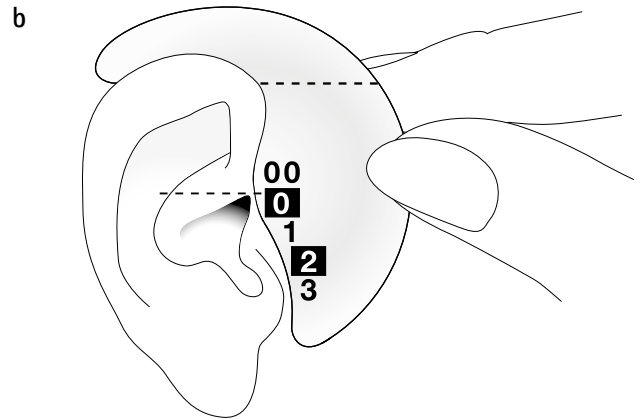
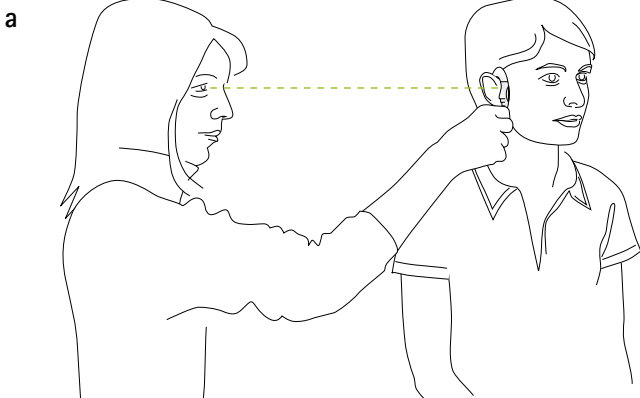
<p>Cap Dome 054-0788</p> 	<p>Retention S Receiver 004-8596-001</p> <p>Retention M Receiver 004-8597-001</p> <p>Retention P Receiver 004-8623-001</p> 
<p>Open Dome S 054-0785</p> 	
<p>Open Dome M 054-0786</p> 	
<p>Open Dome L 054-0787</p> 	
<p>Vented Dome S 054-0809</p> 	<p>CeruStop 098-0282</p> 
<p>Vented Dome M 054-0810</p> 	
<p>Vented Dome L 054-0811</p> 	
<p>Power Dome S 054-0820</p> 	<p>Receiver handling tool for SlimTips 026-1620</p>  <p>Measurement tool for cable length 026-0784</p> 
<p>Power Dome M 054-0821</p> 	
<p>Power Dome L 054-0822</p> 	

Selecting the receiver length

1. Position your head at the same horizontal level as the client's head so you are looking straight into the client's ear. (a)
2. Hold the measurement tool with the appropriate blue or red colour code marking so your thumb is placed on the coloured area. (b)
3. Place the measurement tool on the top of the ear. Keep the lines on the measurement tool horizontal. (b)
4. Choose the number (00, 0, 1, 2, 3) on the measurement tool which is closest to the top of the opening of the ear canal. In this example, 0 would be the most accurate choice. (b)
5. For binaural fittings, repeat process on the opposite ear.

Note:

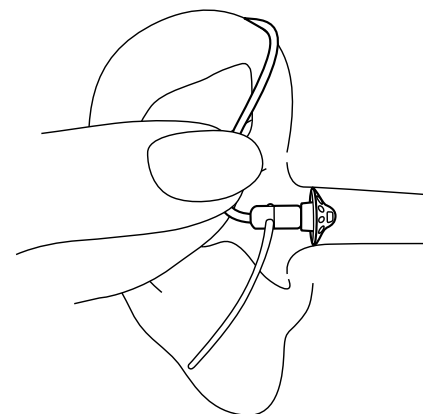
It is important to measure both ears for a binaural fitting since right and left ear sizes can vary and thus, require different receiver lengths.









Choosing the correct earpiece for the receiver

Dome size

Perform an otoscopic examination of your client's ear canal. Based on the examination, choose a dome size diameter and length suitable for the ear canal. The dome should fit snugly and comfortably into the opening of the client's ear canal, shown in the figure, and help to retain the receiver inside.



Domes	Cap		<ul style="list-style-type: none"> • Instant fit • Open fit • One size only
	Open		<ul style="list-style-type: none"> • Instant fit • Open fit • Sizes S, M, L
	Vented		<ul style="list-style-type: none"> • Instant fit • Semi-occluded fit • Wider fitting range than Open dome • Sizes S, M, L
	Power		<ul style="list-style-type: none"> • Instant fit • Occluded fit • Expanded low frequency response • Sizes S, M, L
Custom ear pieces	SlimTip		<ul style="list-style-type: none"> • Custom fit • Choice of venting • Impressions required
	cShell*		<ul style="list-style-type: none"> • SlimTip available in Acrylic and Silicone • cShell available in Acrylic and Titanium

*There are no coupling instructions for cShell as it is pre-assembled. Receiver with cShell can only be exchanged by manufacturer.

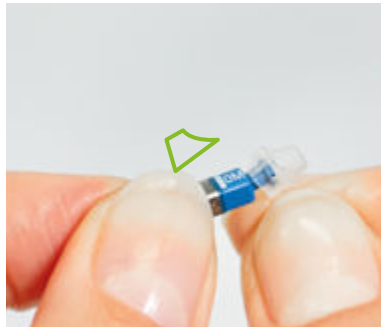
Attaching / removing the retention to / from the receiver

We recommend using the retention for a more stable positioning of the receiver in the ear canal. It can easily be pre-shaped (to suit the concha) by sliding it over a sharp edge.

Attaching the retention



1. Hold the receiver firmly in one hand with the receiver name (e.g. OM) facing upwards. With the other hand hold the retention at the base of the filament.

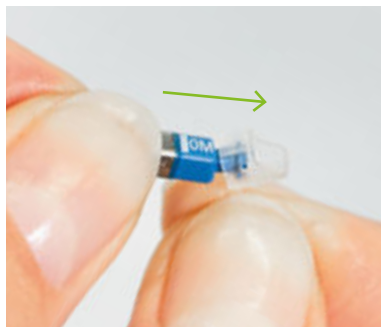


2. Slide the retention over the receiver spout until you feel it click into place. The receiver name should still be clearly visible.

Removing the retention



1. Hold receiver firmly with one hand.



2. Slide the retention forwards over the receiver spout.

Attaching / removing the dome to / from the receiver

Attaching the dome



1. Hold the receiver in one hand and the dome in the other hand

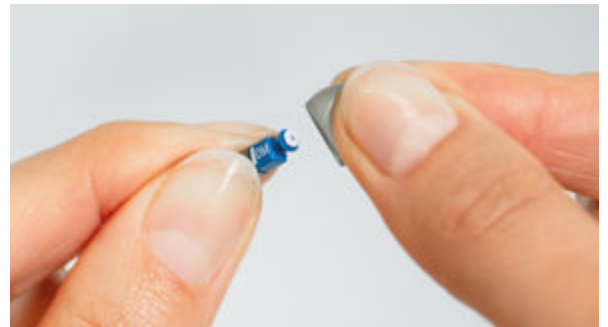


2. Slide the dome over the receiver spout. You will feel the dome «click» into place.

Removing the dome



1. Hold the receiver in one hand and grab the dome firmly with the other hand.



2. Pull off the dome from the receiver.



In very rare cases, the dome can remain in the ear canal when removing the receiver from the ear. In the unlikely case that any parts remain in the ear canal, it is strongly recommended to see a medical specialist for safe removal.

Attaching the SlimTip to the receiver



1. Slide the receiver into the sleeve of the handling tool, ensure the cable is guided into the recess of the tool. **Note that the tool has four different sized sleeves to accommodate S, M and P receiver housings.**



2. Hold the SlimTip firmly with one hand, with the other hand insert the receiver using the handling tool. **Note that the printed label on the SlimTip faces the opposite direction to the receiver label.**



3. Gently insert the receiver spout into the SlimTip Link until you feel it click into place securely.



4. Gently slide the tool away from the receiver.

Removing the SlimTip from the receiver



1. Hold the SlimTip firmly in one hand.



2. With the other hand, firmly grip the receiver at the base of the cable.



3. Detach the receiver from the SlimTip with a firm pull.

Note:

There is no tool for removing SDS 6.0 receivers from the SlimTip. Please do not insert any tool into the SlimTip opening to push the receiver out.

How to exchange the receiver

Remove the receiver



1. Grab the cable close to the plug.



2. Gently pull to remove the plug from the hearing aid.

Do not twist the receiver when removing. Twisting could cause damage to the wires.

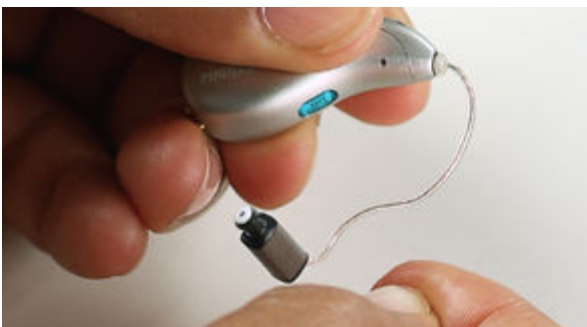
Attaching the receiver



1. Grab the cable close to the plug.



2. Make sure the plug is correctly oriented to the hearing aid.



3. Gently slide and push the plug into the socket until securely in place.

Maintenance of domes and custom ear pieces

Domes

All domes are designed as the first line of defence against wax.

At the tip of each dome is a small shield that protects the sound inlet (indicated by the green arrow). Domes should be changed at least every three months or when they become stiff or brittle. The client should wipe the dome daily with a dry tissue.



Cap Dome



Open Dome



Vented Dome



Power Dome

Custom earpiece

Earpieces should be wiped daily with a dry tissue. We suggest checking the tip of the ear piece regularly and exchanging the wax filter when necessary, see next page.

Exchanging the earwax protection

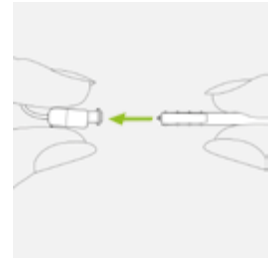
CeruStop (applicable for FitnGo receivers and custom earpieces)

Your hearing aid is equipped with an earwax protection to protect the speaker from earwax damage. Please check the earwax protector regularly and exchange it if it looks dirty or if the hearing aid volume or sound quality is reduced.

The earwax protection should be replaced every four weeks on a regular receiver.

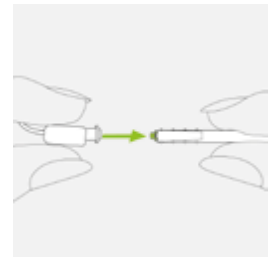
1.

Insert the removal side of the exchange tool into the used earwax protector. The shaft of the holder should touch the rim of the earwax protector.



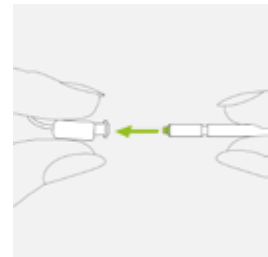
2.

Carefully pull and remove the earwax protector straight out of the speaker. Please do not twist the earwax protector when removing.



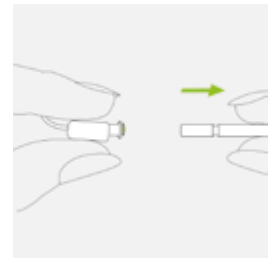
3.

To insert the new earwax protector, gently push the insertion side of the exchange tool straight into the hole of the speaker until the outer ring is perfectly aligned.



4.

Pull the tool straight out. The new earwax protector will remain in place. Now attach your Dome or SlimTip Silicone to the speaker

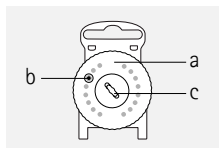


Note:

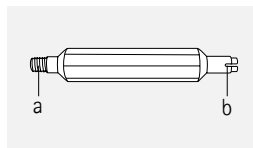
For SlimTip Acrylic, the wax filter is included in the SlimTip and must be removed from the FitnGo receiver before inserting it into the SlimTip. For SlimTip Silicone, the wax filter is not included in the SlimTip. Therefore, the wax filter needs to stay in the FitnGo receiver.

HF3/HF4 (applicable for custom earpieces)

Parts explanation

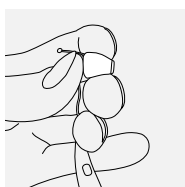


1. Wax filter dispenser
 - a. rotating disk
 - b. new filter
 - c. dispensing slot for used filters

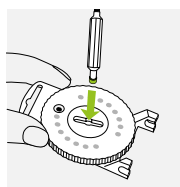


2. Changing tool
 - a. crew end for removing used filter
 - b. forked end for inserting new filter

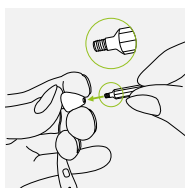
Removing the used wax filter



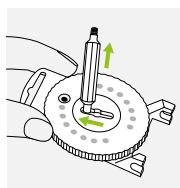
1. Hold the earpiece firmly and secure the rear of the speaker with your finger.



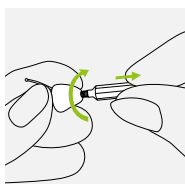
4. Insert the used wax filter into the dispensing slot in the middle of the wax filter dispenser.



2. Insert the screw end of the HF3 changing tool into the speaker of the hearing aid.

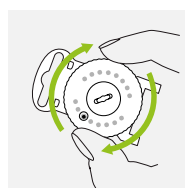


5. Slide the changing tool to either side of the dispensing slot. Lift the changing tool up, leaving the used wax filter in dispensing slot.

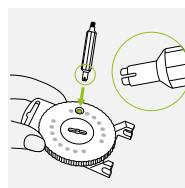


3. Rotate the changing tool clock-wise until some resistance is felt. Pull the changing tool out of the speaker with the used wax filter attached to the end.

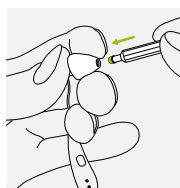
Inserting a new wax filter



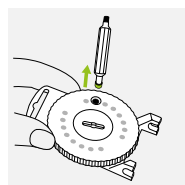
1. After removing the used wax filter from the speaker of the hearing aid, brush away any remaining debris. Rotate the ridged disk of the wax filter dispenser until a new wax filter is visible in the window of the disk.



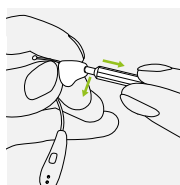
2. Now use the opposite end of the changing tool (i.e. forked end) to pick up a new wax filter.



4. Insert the new wax filter into the speaker of the hearing aid. Make sure to secure the rear of speaker with your finger.



3. Insert the forked end of the changing tool down and pull up



5. Once the new filter is securely placed in the speaker, lift the changing tool away tilted in a slight angle. Reattach the changing tool to the wax filter dispenser.

life is on

Since 1947, Phonak is dedicated to preserving social, emotional and physical life quality by opening new acoustic worlds. We believe that well-hearing equates to well-being and thus is essential for living life to the fullest. Today we offer the broadest portfolio of innovative hearing solutions. And, together with our hearing care professionals, we keep on focusing on what matters most: improving speech understanding, changing people's lives and having a positive effect on society as a whole.

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