



PHILIPS

dStream T/R Head

MR coils

Designed for **special head applications**

dS T/R Head coil for 1.5T and 3.0T systems with dStream

Key benefits

- High B_1 field supports excellent spectroscopy
 - Spacious design to accommodate stereotactic frames
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The dStream (dS) T/R (transmit/receive) coil consists of a base, sliding coil, and head support. It is designed to provide excellent spectroscopy results due to its higher B_1 field. In addition, it allows imaging of patients with stereotactic frames. Open design providing good imaging homogeneity.

dStream T/R Head coil

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|----------------------------|---|
| Coverage | 30 cm |
| Maximum number of channels | Single transmit Single receive |
| Main applications | Brain Spectroscopy Patients with stereotactic frame |
| Coil solution type | Transmit/Receive |
| Data sampling | dStream digital broadband |
| Coil connection | T/R interface |
| Other features | - Mirror providing open visual field - Allows imaging of patients with stereotactic frames |

