

PHILIPS

dStream Flex L

MR coils



Flexibility for **multiple applications**

Key benefits

- Allows positioning close to anatomy to increase SNR

- Open, non-rigid design offers imaging solutions for challenging cases

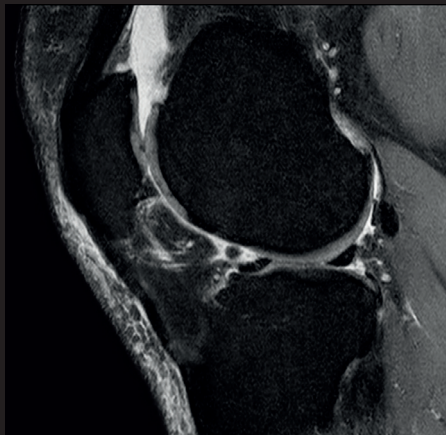
- Delivers high resolution and extended coverage in combination with dStream Posterior coil

An integrated coil solution for general-purpose imaging. It includes two large flexible general-purpose coils. Combined with the dStream Posterior coil, you can obtain 20 cm coverage with a maximum of 8 channels.

The shape and size of the flexible coil elements support a wide variety of applications, including imaging of large anatomies. The coil can be used to locally enhance resolution of images acquired over a larger field of view (FOV), for example in pediatric applications.

dStream **Flex L coil**

Systems	1.5T and 3.0T systems with dStream
Coverage	20 cm
Maximum number of channels	8
Main applications	Shoulder, Brain, Brachial plexus, Cardiac, Pediatrics
Coil solution type	Integrated
Data sampling	dStream digital broadband
Coil connection	dStream Interface
SENSE parallel imaging	dS SENSE enhanced parallel imaging performance



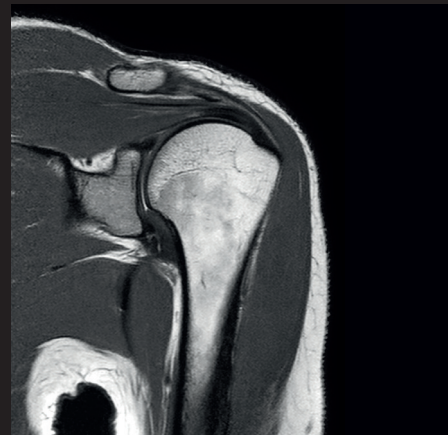
Sagittal T2w SPAIR - Knee

Resolution: 0.5 x 0.6 x 3.5 mm

Scan time: 5:15 min

Ingenia 3.0T

Courtesy: Q-scan Radiology Clinics,
Southport, Australia



Coronal PDw aTSE - Shoulder

Resolution: 0.4 x 0.5 x 3.0 mm

Scan time: 3:15 min

Ingenia 1.5T

