



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 medium-sized flexible general-purpose coils. Combined with the dStream Posterior coil, you can obtain 15 cm coverage with up to 6 channels.

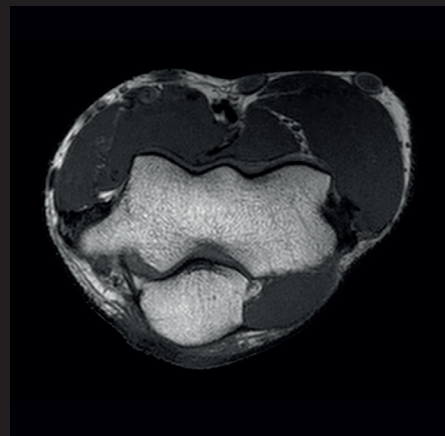
The shape and size of the flexible coil elements support a wide variety of applications, including imaging of medium-sized anatomies. The coil can be used to locally enhance resolution of images acquired over a larger field of view (FOV), for example in pediatric applications.

dStream **Flex M coil**

Systems	1.5T and 3.0T systems with dStream
Coverage	15 cm
Maximum number of channels	6
Main applications	Shoulder, Foot, Ankle, Knee, Pediatrics
Coil solution type	Integrated
Data sampling	dStream digital broadband
Coil connection	dStream Interface
SENSE parallel imaging	dS SENSE enhanced parallel imaging performance



Coronal PDw SPAIR - Elbow
Resolution: 0.5 x 0.5 x 3.0 mm
Scan time: 4:45 min
Ingenia 3.0T



Axial T1w TSE - Elbow
Resolution: 0.5 x 0.5 x 3.0 mm
Scan time: 3:51 min
Ingenia 3.0T

Courtesy: Kernspin Praxis, Darmstadt, Germany

