



## Flexibility for

## high resolution

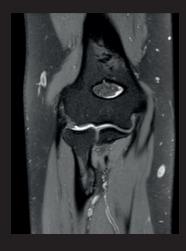
## **Key benefits**

- Flexible wrap-around design to accommodate various patient sizes
- Close fit to the anatomy enabling high resolution imaging of cartilage and bone
- Positioning pads to promote patient comfort and immobilization

dStream Small Extremity coil is designed to accommodate various patient sizes. The coil has an inner diameter of 20 cm to match the size of small extremities such as elbows, wrists, hands, small knees and shoulders. The coil has a close fit to the anatomy enabling high resolution imaging of cartilage and bone. Flexible wrap-around design provides easy positioning and good fit. A dedicated mattress that supports both patient and coil is included to promote patient comfort and reduce motion.

## dStream Small Extremity 16ch coil

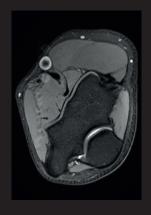
Systems	1.5T and 3.0T systems with dStream
Main applications	Elbow, Wrist, Hand, Small knee, Shoulder
Coverage	24 cm in FH direction
Maximum number of channels	16
Coil solution type	Dedicated
Data sampling	dStream digital broadband
Coil connection	dStream Interface
SENSE parallel imaging	dS SENSE enhanced parallel imaging performance



Coronal 3D VIEW - PDw SPAIR Resolution 0.7 x 0.7 x 0.7 mm Scan time: 5:52 min Ingenia 1.5T



Sagittal T2w TSE Resolution: 0.4 x 0.4 x 3.0 mm Scan time: 2:42 min Ingenia 3.0T



Axial PDw SPAIR Resolution: 0.5 x 0.5 x 3.0 mm Scan time: 4:05 min Ingenia 3.0T

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