



PHILIPS

Prodiva 1.5T CX

dS MSK M

MR Coil

Enhance your throughput

Faster MSK exams with Breeze Workflow

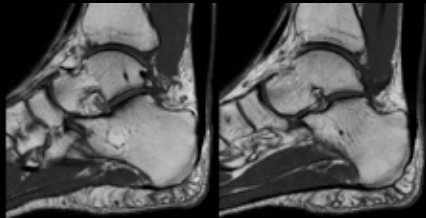
Breeze Workflow for MSK applications is powered by the dS MSK M (dStream MSK Medium) coil. It enables efficient workflow and high throughput through a lightweight coil design and ease of positioning for MSK and other applications. MSK exams with the dS MSK M coil can be performed while the posterior coils (head/neck base and spine) are still present on the table, connected and actively decoupled. Feet first exams for most MSK studies are supported with the dS MSK M coil. Prodiva 1.5T CX allows the combination of two 8 Ch MSK coils, thereby offering 16 Ch MSK imaging for excellent SNR and coverage across different anatomies.

dS MSK M

Coverage	23 cm
Maximum number of elements	Up to 8 elements (standalone) Up to 23 elements (combined with neuro/vascular/spine coil) Up to 16 elements (option with combination of dual MSK coils for powerful 16 Ch performance)
Main applications	Knee, foot, ankle, long bones, wrist, shoulder, pediatric, neuro, vascular
Data sampling	dStream digital broadband
Coil connection	dS Interface
SENSE parallel imaging	Up to 8
Weight	0.98 kg



Simplify exams with SmartSelect: Automatically detects and selects the coil and coil elements which maximize the SNR matching the area to be scanned.



Anatomy: Ankle
Sequence: Sag T1
Scan Time: 3.18 m
Thickness: 2.5mm



Anatomy: Knee
Sequence: PDFS
Scan Time: 3.20m
Thickness: 3mm



Anatomy: Knee
Sequence: FFE
Scan Time: 4.20m
Thickness: 1mm

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