

Condenser capsule

Our conference condenser capsules, **S6** and **S10**, provide natural, transparent, and most intelligible voice reproduction. With highly efficient off-axis rejection and high gain before feedback, your voice will stay in focus regardless of the specific room situation. Compatible with all of our available goosenecks (**GN15X**, **GN35X**, **GN35X2**).

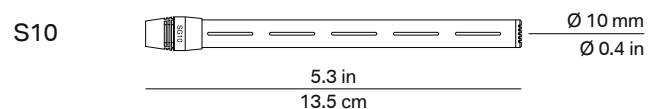
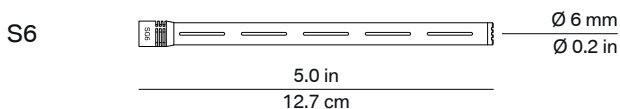

S6

S10

Features

- Highly efficient off-axis rejection
- High gain before feedback
- Clear speech intelligibility
- 48 V phantom power

Dimensions



Specifications S6

Acoustical operating principle	Pressure gradient transducer, permanently polarized
Transducer Ø	10 mm, 0.4 in
Frequency range	65 ... 16,000 Hz
Sensitivity	32.3 mV / Pa, -29.8 dBV
Equivalent noise level	28.8 dB (A)

Dynamic range	81.8 dB (A)
Max. SPL for 0.5 % THD	110.6 dB SPL
Supply voltage	48 V ± 4 V
Current consumption	1.8 mA
Connector	Custom thread

Specifications S10

Acoustical operating principle	Pressure gradient transducer, permanently polarized	Dynamic range	85.2 dB (A)
Transducer Ø	10 mm, 0.4 in	Max. SPL for 0.5 % THD	107 dB SPL
Frequency range	65 ... 16,000 Hz	Supply voltage	48 V ± 4 V
Sensitivity	50.5 mV / Pa, -25.9 dBV	Current consumption	1.8 mA
Equivalent noise level	21.8 dB (A)	Connector	Custom thread

