



## Technical Information

50/200 kHz-A		
Number of Elements and Configuration	○	
Beamwidth (@-3 dB)	45°	12°
RMS Power (W)	600 W	600 W
TVR	155 dB	164 dB
RVR	-174 dB	-184 dB
FOM	-31	-21
Q	28	31
Impedance	200 Ω	375 Ω

MAXIMUM DEPTH RANGE	
50 kHz	200 kHz
235 m to 353 m (800' to 1,200')	118 m to 206 m (400' to 700')

BEAM DIAMETER VS DEPTH		
Depth	50 kHz	200 kHz
9 m (30')	8 m (25')	2 m (6')
30 m (100')	25 m (83')	6 m (21')
122 m (400')	101 m (331')	26 m (84')
305 m (1,000')	252 m (828')	64 m (210')

TRANSDUCER COMPARISON			
Model	Power	Rating	Performance Increase
B60 SS60	600 W	Good	Benchmark model for comparison
B164 SS164	1 kW	Better	6 times more sensitive at 50 kHz 2 times more sensitive at 200 kHz
SS264N	1 kW	Best	50 times more sensitive at 50 kHz 13 times more sensitive at 200 kHz

Due to the wide beam of the SS264W, it has been omitted from the table.

### SPECIFICATIONS

Weight: 1.4 kg (3 lb)  
Acoustic Window: Urethane

### DIMENSIONS

