

20 mm (0,8") HiFi-Polycarbonatkalotte mit runder Frontplatte für den Hochtonbereich ab 3000 Hz. Ausgeglichener Frequenzgang mit Hochtonbrillanz und gutem Rundstrahlverhalten. Hohe Belastbarkeit durch ferrofluidgekühlte Schwingspule.

Bestückung: ALTO I, ALTO II, ALTO III C, ALTO LINE, FONTANA, FONTANELLA SAT, STARLET.

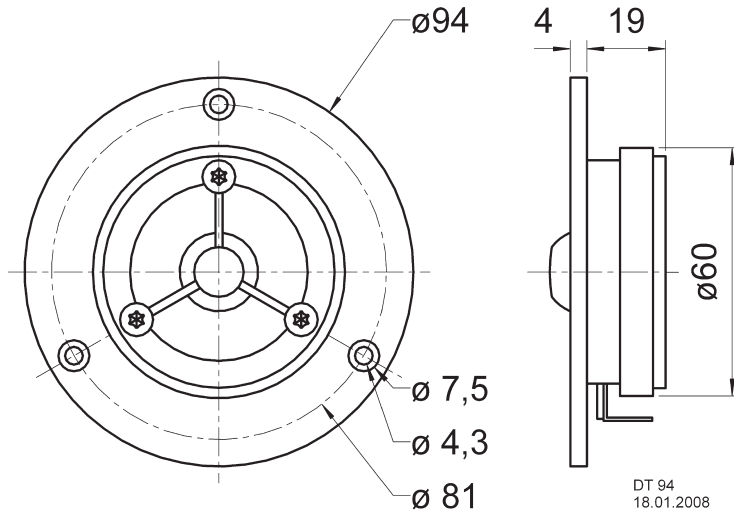
20 mm (0.8") polycarbonate HiFi driver with round shaped front plate for the highrange above 3000 Hz. Balanced frequency response and good omnidirectional sound distribution. High power handling due to ferrofluid-cooled voice-coil.

Applied to: ALTO I, ALTO II, ALTO III C, ALTO LINE, FONTANA, FONTANELLA SAT, STARLET.

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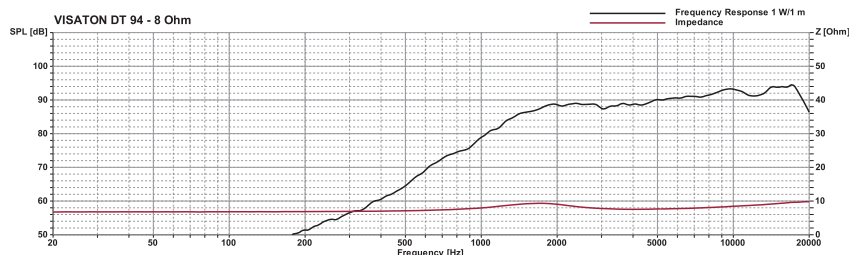
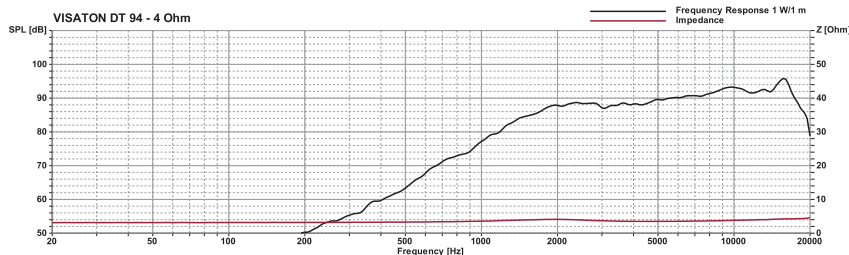
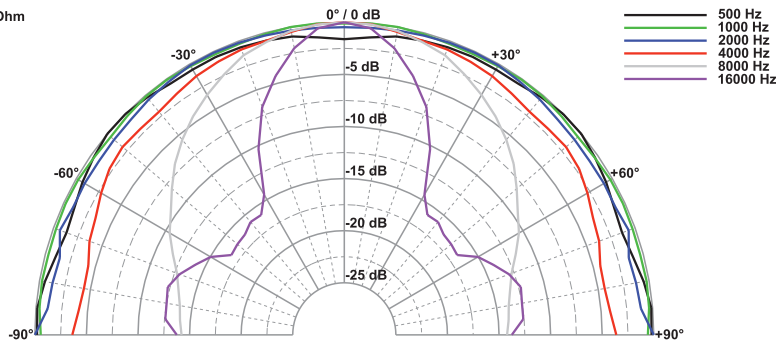
Art. No. 9003 – 4 Ω

Art. No. 9004 – 8 Ω



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DT 94 - 4 Ohm



Technische Daten / Technical Data

Nennbelastbarkeit	70 ¹ W; 50 ² W
Rated power	70 ¹ W; 50 ² W
Musikbelastbarkeit	100 ¹ W; 80 ² W
Maximum power	100 ¹ W; 80 ² W
Impedanz	4 Ω / 8 Ω
Impedance	4 Ω / 8 Ω
Übertragungsbereich (-10 dB)	1200–22000 Hz
Frequency response (-10 dB)	1200–22000 Hz
Mittlerer Schalldruckpegel	90 dB (1 W/1 m)
Mean sound pressure level	90 dB (1 W/1 m)
Resonanzfrequenz	1900 Hz
Resonant frequency	1900 Hz
Obere Polplattenhöhe	2,5 mm
Height of front pole-plate	2,5 mm
Schwingspulendurchmesser	20 mm Ø
Voice coil diameter	20 mm Ø
Wickelhöhe	2 mm
Height of winding	2 mm
Schallwandöffnung	64 mm Ø
Cut-out diameter	64 mm Ø
Gewicht netto	0,24 kg
Net weight	0,24 kg

¹ über Frequenzweiche 12 dB/Okt. ab mind. 4000 Hz /
via crossover network 12 dB/Oct. as of 4000 Hz

² über Frequenzweiche 12 dB/Okt. ab mind. 2000 Hz /
via crossover network 12 dB/Oct. as of 2000 Hz