Link do produktu: https://www.poweraudio.pl/scan-speak-automotive-16w4531g06-p-3205.html



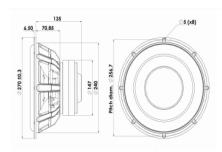
# Scan Speak Automotive 16W/4531G06

Cena	1 479,99 zł
Dostępność	Dostępność - 3 dni
Czas wysyłki	Do 24 godziny
Producent	Scan Speak

## Opis produktu

### 10M/4614G06

Our SILVER SERIES are specially selected units from Scan-Speak's well-known home audio speakers. Which have been optimized for automotive use. This series enables audiophiles to experience in their vehicle the - TRUE TO LIVE - that they enjoy from their high-end home audio system.





#### **KEY FEATURES:**

- S6mm Peak Excursion, 25mm Linear
  Low Resonance Freq. 21Hz
  Magnet System w. Alu Ring

T-S Parameters	- 6
Resonance frequency [fs]	21 Hz
Mechanical Q factor [Qms]	5.56
Electrical Q factor [Qes]	0.33
Total Q factor [Qts]	0.31
Force factor [BI]	10.5 Tm
Mechanical resistance [Rms]	2.49 kg/s
Moving mass [Mms]	105 g
Compliance [Cms]	0.55 mm/N
Effective diaph. diameter [D]	212 mm
Effective piston area [Sd]	352 cm <sup>2</sup>
Equivalent volume [Vas]	94.91
Sensitivity (2.83V/1m)	88 dB
Ratio BI/√Re	6.51 N/√W
Ratio fs/Qts	68 Hz

Notes: IEC specs. refer to IEC 60268-5 third edition. All Scan-Speak products are RoHS compliant. Data are subject to change without notice. Datasheet updated: March 15, 2016.

High	Outp	ut 88	dB @	2,83V

**Electrical Data** 

Anodized Alu Cone, Fibre Glass Dust Cap
 Die cast Alu Chassis vented below spider

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.3 Ω
Maximum impedance [Zo]	46.8 Ω
DC resistance [Re]	2.6 Ω
Voice coil inductance [Le]	0.83 mH
Power Handling	
100h RMS noise test (IEC 17.1)	150 W
Long-term max power (IEC 17.3)	350 W
Voice Coil & Magnet Data	
Voice coil diameter	51 mm
Voice coil height	33 mm
Voice coil layers	4
Height of gap	8 mm
Linear excursion	± 12.5 mm
Max mech. excursion	± 28 mm
Unit weight	6.2 kg

