

142FCD

Compression Driver Series

1.4" Compression Driver Unit: 1.4"

High-performance 1.4" loudspeaker unit for professional audio applications. 100% Klippel/Soundcheck tested; OEM/ODM cu

1. GENERAL

Model	142FCD
Type	Compression Driver / Loudspeaker Unit
Nominal Size	1.4"
Nominal Impedance	8 Ohm
Rated Power	80W
Magnet Material	Neodymium
Sensitivity (1W/1m)	91 dB
Voice Coil Diameter	D 20.0 mm

2. THIELE-SMALL

Unit	1777.8 Hz
Qts	0.34
Xmax	4.1 mm
Re	5.5 Ohm
Freq. Range	2044 Hz - 2273 Hz
Net Weight	~ 2.48 kg

TOP VIEW (Ref.)

3. MECHANICAL DIMENSIONS (mm)

Overall Diameter	D 36
Mounting Cut-out	D 31
Mounting Holes	4 x D5.5
Bolt Circle (PCD)	D 35
Overall Depth	13
Magnet Diameter	D 28