



## ETON HEX IS BACK – HIGH-END TWEETER

The brand new ETON HEX 28 soundquality tweeter of the premium class: A small marvel of electroacoustics for true sound gourmets – top sound made in Germany.

The 28 mm (1 1/8") fabric dome high-end tweeter is anything but standard and impresses with its special dome geometry, which improves the impulse response. In addition, there is a newly developed surface finish that gives the fabric a subtle, translucent shimmer. The fabric dome is given a double coating applied by hand, which optimizes acoustic neutrality and prevents resonances and distortions. Voices and the finest details are reproduced brilliantly and richly, extremely precise and full. At the same time, the HEX 28 plays silky smooth, with explosive dynamics even in the smallest signal

But it's not just the elaborately coated fabric dome that is impressive, the inner values are too. The extremely powerful neodymium magnet is ventilated in several stages and also has a damped coupling volume as well as a wave-shaped pole plate construction, which prevents disturbing reflections behind the dome.

The ribbed shape of the volume pot, which is made from a damping plastic compound, makes it particularly rigid, low-resonance and sound-neutral.

The maximally permeable, high-quality hexagonal metal grille is held in a circumferential groove by the magnetic force of the neodymium drive and can be removed if necessary.

The tweeter is mounted in a CNC-machined and anodized aluminium mounting ring, which can also be removed.

Surface-mount housings made of CNC-milled aluminum are included in the scope of delivery.

The high-quality HEX 28 set is ideal for combining with the HEX 165 mid-woofers and HEX 80 midrange drivers.

### KEY FEATURES ETON HEX 28

- 28 mm (1 1/8") high-end tweeter
- Double hand-coated fabric dome tweeter with special dome geometry
- Extremely powerful, multi-stage vented neodymium magnet with damped coupling and wave-shaped pole plate construction
- Ribbed, very rigid and low-resonance volume pot
- High-quality hexagonal metal grille with maximum permeability
- CNC-milled, anodized aluminium mounting ring
- Made in Germany
- Scope of delivery: 2 x tweeters, 2 x adhesive ETON logo badge, made of aluminum, 2 x aluminum surface mount housings, mounting screws

TECHNICAL DATA	HEX 28
Nominal power	120 W RMS*
Impedance	4 ohms
Sound pressure level	87 dB
Outer diameter	60.5 mm
Mounting diameter	53 mm
Mounting depth	22.9 mm

\*via electronic or passive high-pass filter

