Cartridge

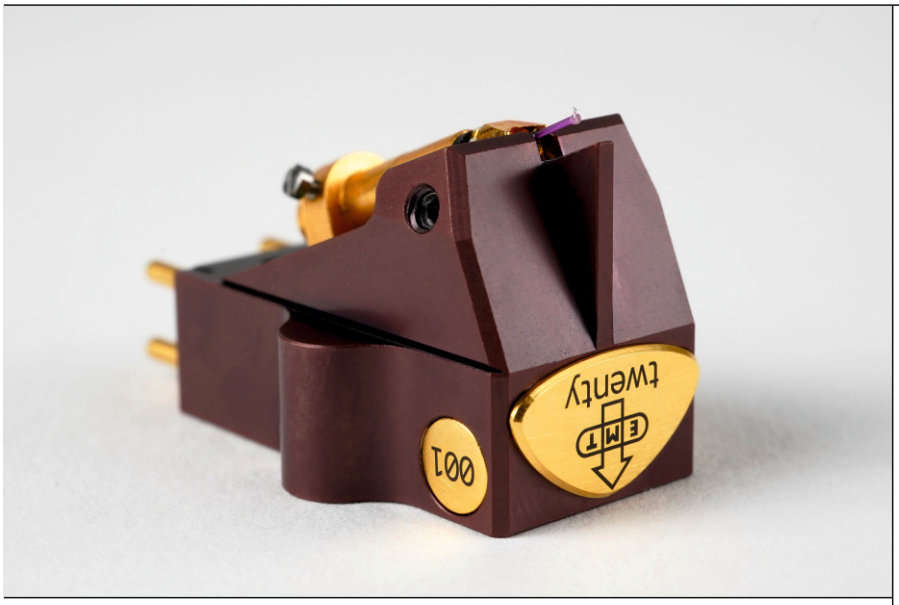
EMT JSD twenty

EMT JSD — A Success Story

After an estimated 100 million hours of music had been broadcasted worldwide thru the legendary EMT TSD 15 cartridges, the radio-industry moved towards digital technology step by step in the 1990s.

EMT was affected by this global transition and started addressing new clientele under the leadership of Jules Limon, introducing the JSD line to the market in 2006. The dynamic musicality and technical precision of these high-quality cartridges soon delighted thousands of vinyl enthusiasts around the world.

To celebrate the 20th anniversary of the JSD line, EMT-Tontechnik will be offering an exclusive, limited-edition model in autumn 2026.



EMT JSD twenty

The unique combination of our cutting-edge technologies across all disciplines ignites explosive fireworks of analogue playback technology: the legendary Gyger-S diamond is mounted on a ruby rod and connected to the multi-layer coil-former via a precision titanium component.

The 24-karat gold coil delivers a clear and warm sound, complemented by the body with several gold-plated bronze inlays. The supporting structure is coated in a process that takes several days, resulting in an exclusive Royal Ruby effect.

Each cartridge is individually numbered, and the model is limited to 100 units worldwide.

Spezifications

Diamond	Gyger S
Cantilever	Ruby
Transducer	MC Stereo EMT Multi-layer core technology
Coil	Gold 4N
Magnet	AlNiCo, gold-plated
Body	Alu/Bronze Sandwich
Connection	1/2" - 4pin
Vertical Tracking Angle	23°
Weight	11,1 g
Tracking Force	2,1 ± 0,1 g
Output Voltage	1 mV @ 5 cm/s
Compliance	12 µm/mN
Frequency Response	20–30'000 Hz
Impedance	2x 20 Ω
Recommended Load	100–200 Ω

