

Innovations 2020

80-Year Anniversary

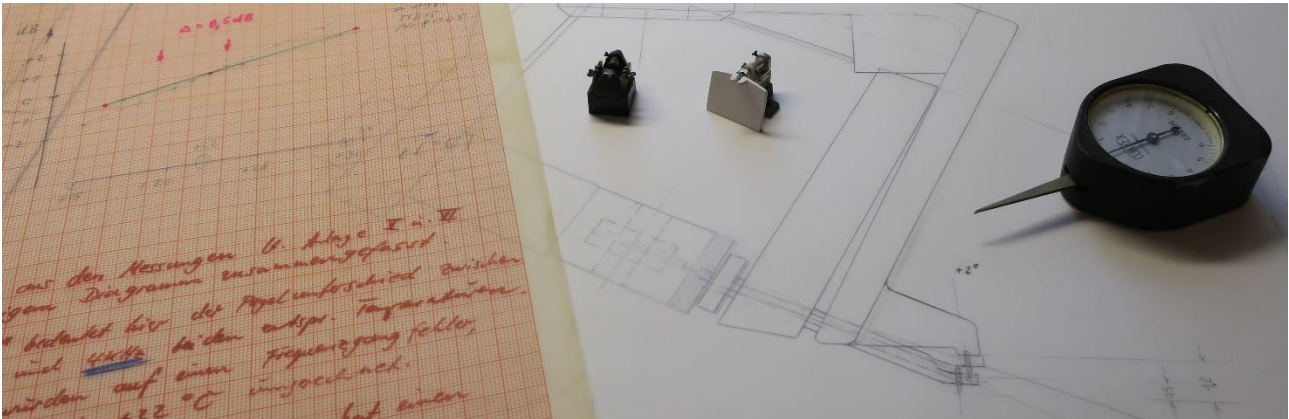
EMT Innovations 2020

1. New TONDOSE
2. Coil Options
3. 80-Year Anniversary – Limited Edition



1. New TONDOSE

As the current model EMT TSD 15 has been in production for exactly 50 years, we have carefully worked on a redesign in order to make this absolutely unique MC-cartridge ready for the next 50 years.



The process started with a detailed study of countless original documents to ensure respect for the tradition and expertise of the past generations. By combining these with modern engineering and manufacturing methods, we finally achieved the goal: a revised TONDOSE that lives up to its name.



While the well-established generator remains unchanged, the body is created as a monobloc structure, milled from a solid block of magnesium. Thus both rigidity and resonance behaviour have been significantly improved. The new TONDOSE is fully compatible with the TSD 15.



TONDOSE Stereo

Name	Cantilever	Diamond	Connection
TSD SFL	Aluminium	Super-Fine-Line	EMT *X (SME-Standard) *i (international)
TSD SPH		Spherical 15µm	
TSD MRB	Boron	Multi-Radius	

TONDOSE Mono

Name	Cantilever	Diamond	Connection
TMD 015	Aluminium	Spherical 15µm	EMT *X (SME-Standard) *i (international)
TMD 025		Spherical 25µm	
TND 065		Spherical 65µm	

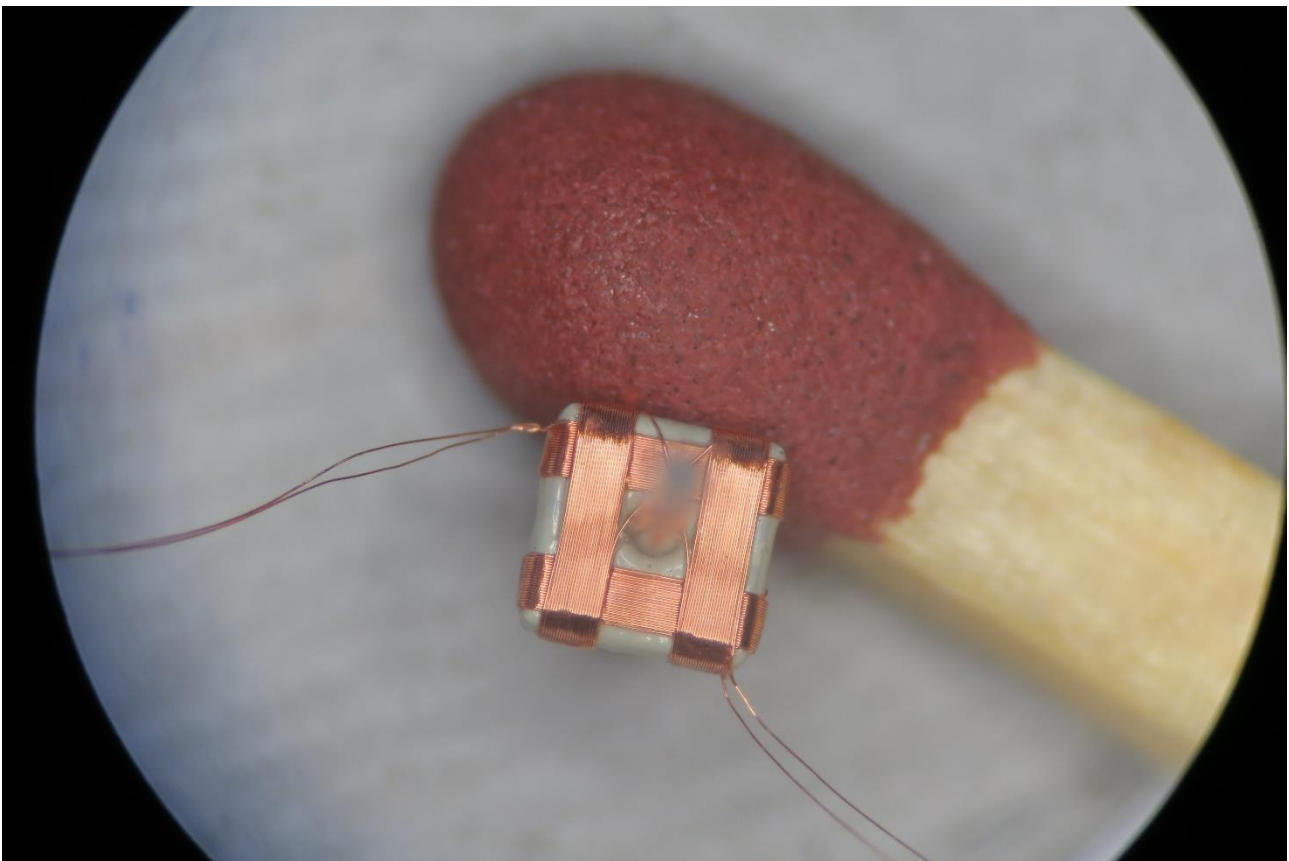
* = Alternative connections available as an option



2. Coil options

We offer the following coil options for our entire portfolio (also available for refurbishment service):

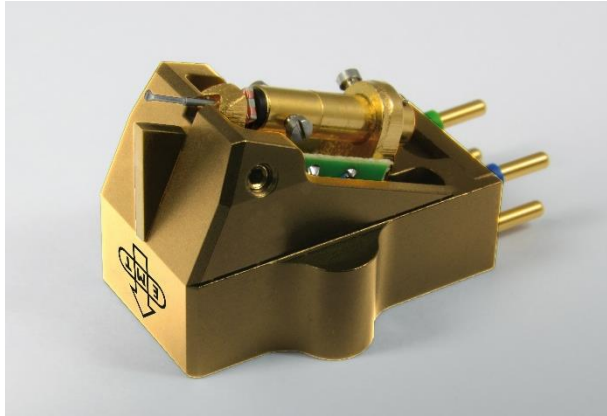
Coil Name	Coil Material	Impedance	Output Voltage
Standard	Copper 4N	24 Ω	1,05mV @ 5cm/s
1/2		12 Ω	0,5mV @ 5cm/s
1/4		6 Ω	0,3mV @ 5cm/s
AG	Silver 4N	20 Ω	1,05mV @ 5cm/s
1/2 AG		10 Ω	0,5mV @ 5cm/s
1/4 AG		5 Ω	0,3mV @ 5cm/s





3. 80-Year Anniversary – Limited Edition

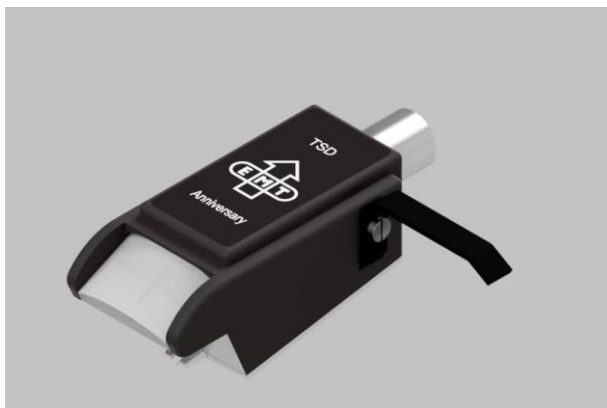
To celebrate the great birthday, the following two products are available as a special edition, strictly limited to 80 pieces each:



JSD Anniversary Limited Edition

This reference cartridge is characterized by its **titanium body**, combining relatively low mass with high strength and harmonic resonance behaviour.

The JSD Anniversary features a multi-radius diamond on sapphire cantilever, combined with a **pure silver coil**.



TSD Anniversary Limited Edition

Certainly the best TONDOSE ever made. Besides the newly designed magnesium body, this limited edition features a multi-radius diamond on **sapphire cantilever**, combined with a **pure silver coil**.