



CERTIFICATE OF ANALYSIS

MOV LONG LIFE – GRADE 1

Batch # WH5K18G022

Manufacture Date: October 27, 2025

Best Before Date: October 26, 2033

<u>TEST</u>	<u>METHOD</u>	<u>SPECIFICATION</u>	<u>RESULTS</u>
COLOUR	VISUAL	TAN	TAN
PENETRATION (Worked at 25°C)	ASTM D217	310-340	319
DROPPING POINT (°F)	ASTM D2265	>=525 (274°C)	>600
Timken	Kg	>=21.0	23.0
FTIR Spectrum			PASS
Halogens: I, Br, Cl, F	Neutron Activation Analysis		PASS
Metal Analysis (heavy metals)	Spectro Ciros Vision ICPAES		PASS

Approved by:

Quality Assurance Department

Date: October 2025

Shelf-Life Statement:

MOV Long Life grease has a standard shelf life of 8 years from the date of manufacture listed above.

Storage:

We recommend that the grease be stored in a dry, controlled environment at room temperature. It is also recommended that the container remain sealed to avoid contamination when not in use.