

Anti-Seize High-Tech Spray



Nonfood Compounds
Program Listed H1
Registration 141636

Metal-free | NSF registration

WEICON Anti Seize "High-Tech" is high-temperature-resistant, has excellent separating characteristics, is metal-free, neutral to materials and has an NSF approval. Anti-Seize High-Tech is dry lubricant paste for metal screw connections and particularly suitable when metal-containing pastes can cause electrolytic reactions, when nickel-containing products should or may not be used due to health reasons and when dark metal-containing products should or may not be used for visual reasons.

Technical Data

Base	medical white oil	
Colour	white	
Density	(+20°C) DIN 51757	1,42 g/cm ³
Silicone-free	yes	
Four ball weld test property load	DIN 51350	3.600 N
Four ball weld test weld load	DIN 51350	3.800 N
Four ball weld test calotte value	DIN 51350 (1min/1000N)	0,7 mm
Cone penetration	DIN ISO 2137	310 - 340 1/10 mm
Water resistance	DIN 51807	1 - 90
Pressure		230 N/mm ²
Thermal conductivity		0,7 W/m·K
Dielectric strength	DIN EN 60243-1 (20°C)	0,4 kV/mm
Temperature resistance		-40 °C to +1,400 °C
Approvals / Guidelines		
ISSA Code		53.402.19
IMPA Code		450847
MIL-Spec	complies with	MIL907

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Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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