Jech Ltd. Lubricants that Provide Solutions

Pneumatic Cylinder Lubricants



Choosing the proper lubricant to increase performance of your device and to extend the life of your design is very important. These seal lubricants provide reduced friction and drag for smooth breakaway at low air pressures, reduced wear on metal and plastics and increased life of the design with improved overall performance.

Product	Description	Typical Application	Temp. Range C°
NS-202-F	Silicone Oil	Silicone oil for oil-mist lubrication systems.	- 50 to 177
NS-913-G	Synthetic Lithium Complex Thickener	High lubricity for low break away pressure and extended seal life. Good stability at high temperatures. Additives for rust and corrosion prevention.	-40 to 180
NS-5606-G	Semi-Synthetic Lithium Complex Thickened	High lubricity for extended seal life and low break away pressure. Good stability at high temperatures. Additives for rust and corrosion prevention.	-29 to 180
NS-7505-G	Synthetic Hydrocarbon Organic Polymer Thickened	Fully synthetic water-resistant grease. High stability at high temperatures. Additives for rust and corrosion prevention.	-45 to 200
NS-9201-FG	Silicone Li Soap	Silicone oil based fluid grease designed to lubricate piston seals in air cylinders. Long life, low evaporation with low breakaway pressures.	-50 to 177
NS-10197-GS	Silicone Inorganic Thickener	Silicone oil based fluid grease designed to lubricate piston seals in air cylinders. Long life, low evaporation with low breakaway pressures. NSF H1 approved.*	-50 to 177

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Our Expertise Syn-Tech Ltd.'s product line has evolved products that satisfy applications of many types. Experience and in-house testing facilities have generated the knowledge to create and modify new and existing products to perform under rigorous demands. Contact our offices for assistance in lubricant selection.