



Foodmax Grease SI

Food grade silicone grease

Description

Foodmax Grease SI is a range of adherent silicone based greases for the lubrication of valves and taps, available in different grades for several applications.

Foodmax Grease SI 000

Designed to provide perfect sealing and smooth operation in mono drive taps
Long life grease
Insoluble in water
Increases lifetime of ceramic parts
Meets Water Byelaws Scheme BS-6920
Suitable for application through centralized lubrication
Contains PTFE

Foodmax Grease SI 0, 00 % 1

Designed to lubricate threads in universal taps

High lubricating capacity
Excellent sealing capacity
Suitable for application through centralized lubrication

Foodmax Grease SI 3

Designed to lubricate and seal upper ball joints of taps
Contains PTFE
Approved by Krupp Cranes for telescopic boom lubrication

Foodmax Grease SIHP

For the lubrication of materials that are exposed to frequent temperature variations in the presence of water or chemicals
Excellent resistance to water and chemicals
Excellent sealing properties

Typical performance data

	SI 000	SI 00	SI 0	SI 1	SI 3	SIHP
Colour	Translucent white					
Thickener	Inorganic					
Base oil type	Methylpolysiloxane					
Base oil viscosity @ 25 °C, cSt	1500	1500	1500	1500	1500	
Density @ 15 °C, kg/dm ³	0,98	1,03	1,01	0,98	1,05	0,97
NLGI class	000	00	0	1	3	2/3
Dropping point, °C	>290	>290	>290	>290	>290	>290
Service temperatures, °C	-50 - 180	-50 - 180	-40 - 180	-40 - 180	-30 - 200	-45 - 185