

Data Sheet Fluoronox S 90/2**Chemical Inert Grease**

Fluoronox S 90/2 is a synthetic grease based on an extra high viscosity Perfluoropolyether. It is thickened with PTFE. It is chemically inert and resistant to most strong acids and lyes. Non-flammable.

Typical applications includes the lubrication of slow running roller bearings, adjustment spindles, sliding metal parts, O-Rings and plastics at high temperatures between +230°C and +280°C or in chemical aggressive environment or in vacuum.

It is compatible with most other greases, based on Perfluoropolyether (PFPE) or sometimes referred to as Perfluoroalkylether (PFAE).

Typical technical data

Product Name	Fluoronox S 90/2
NLGI grade (DIN 51818)	2
Thickener	PTFE
Base Fluid	Perfluoropolyether
Drop Point	Not measurable
Colour	White
Corrosion Protection	Good
Suggested Temperature Range [°C]	-5/+280
Container sizes	800 g cartridge
100 g tube	250 g can 750 g can 800 g cartridge 1 kg can 10 kg can