

INOMAX R FLUID

Product code: 264908601

Graphite based running in lubricant

This product is a fluid grease free of asphalt and heavy metals. It has been specially additivated to provoke a physico-chemical reaction necessary to the running-in of the metallic contact parts. The product provokes a slight mechanical abrasive action together with a surface microflow and a chemical reaction tending to the steel elimination wherever pressures and temperatures are abnormally high.

The running-in lubrication of girth gears in different industrial fields such as cement, carbon industries, steel industry (kilns, dryers, grinders). It is applied by bubbling, circulating, or mixt (bubbling + circulating).

It can be used whenever the correction of open-gear profiles is needed, either in case of a new one to improve the conditions, or used ones to eliminate the seizing or for the coupling of profiles.

Typical Performance Data

Typical	Test Method	Value
Color		Black
Thickener, soap type		Aluminium complex
Base oil		Mineral+ Synthetic Polymers
Penetration @ 25 °C, x 0,1 mm	ASTM D217	445-475
NLGI class	DIN 5818	000
Dropping point, °C	ASTM D566	NA
4-ball wear test, welding load, kg	IP-239	>800
Service temperature, °C		-15 to 130

All performance data on this Technical Data Sheet are indicative only and can vary during production.