

Long Life 0/00

*Fluid Greases For Heavily Loaded
Metal Gears*

Benefits :

- Capable of withstanding heavy loads during meshing of gear teeth.
- Resist wear and corrosion.
- Highly adhesive and moisture resistant.
- Contain solid lubricants and EP additives.
- Resist galling of gear teeth.
- Product consistencies are chosen to suit centralized lubrication pumping.

Applications :

- Well suited for high load and moisture exposed enclosed gears.
- Heavy loaded frictional wear components in enclosed transmission systems.

Characteristics	Test Method	Unit	Longlife 0	Longlife 00
Appearance	Visual	–	Smooth tacky	
Colour	Visual	–	Black	
Base [Thickener]	–	–	Lithium	
NLGI Grade	–	–	#0	#00
Worked Penetration	ASTM D-217	0.1 mm	355 - 385	400 - 430
Four Ball Weld Load	ASTM D-2596	N	3500	
Four Ball Wear Scar	ASTM D-2266	mm	0.65	0.64
Copper Strip Corrosion	ASTM D-4048	–	1a	
Operating Temperature Range	–	°C	-20/+120	

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice
This supersedes our previously issued data sheets.

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Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

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