



# Graäffett Wheel Bearing

## Product Description

Graäffett Wheel Bearing MP-3 Grease is formulated from highly refined base oil, lithium soap thickener plus additive system for ultimate equipment protection.

## Performance benefits:

- Excellent anti-wear properties,
- Excellent water washout resistance and rust inhibition
- Good oxidation stability,
- Excellent mechanical stability

## Features:

- Broad compatibility,
- Reduced maintenance costs,
- Available in yellow, blue and red color.
- Available in different NLGI and viscosity grades.

## Applications:

Graäffett Wheel Bearing MP-3 Grease is suitable for use in wheel bearings, ball joints, joints in the cars, fans, conveying systems at temperature from -15°C to 120°C.

Typical characteristics	Unit	Test Method	Typical Results*	
Appearance	Visual		Buttery and smooth	
Color			Yellow	
NLGI Grade		ASTM D217	3	3
Worked Penetration @25oC	10-1 mm	ASTM D217	220 – 250	220 – 250
Dropping point, min	oC	ASTM D566	180	180
Pressure Oil Separation, 24hrs, max	%I	ASTM D1742	3	3
Oxidation Stability @100oC, 96hrs, max	PSI	ASTM D942	5	5
Water Washout @ 80oC, max	%	ASTM D1264	10	15
Base oil viscosity @40oC	cSt	ASTM D446	220	100
Operating temperature range	oC		-15 to 120	

Note: the information contained herein is subject to change without notification. Typical properties may vary slightly.