

GREASE AP3-EHV**LITHIUM BASED GREASE****DESCRIPTION**

Veedol Grease AP3-EHV is a high performance lithium based grease formulated with highly refined, high viscosity base stocks fortified with performance additives to provide longer life and protection against rust and corrosion.

PERFORMANCE SPECIFICATIONS

- IS 7623 : 1993 (Reaffirmed 2011)

APPLICATIONS

Veedol Grease AP3-EHV is a multipurpose grease recommended for use in anti-friction and plain bearings.

Veedol Grease AP3-EHV finds wide applications in tractors, automotive vehicles and industrial equipments.

FEATURES/BENEFITS

- Excellent thermal and oxidation stability.
- Superior protection against rust and corrosion.
- Good resistance to water washout.
- Extended bearing life.

CHARACTERISTICS

Test Parameter	Test Method	Typical Value
NLGI Grade	-	3
Appearance	Visual	Smooth homogeneous
Color	Visual	Light Yellow
Penetration, 60 strokes	ASTM D 217	220 - 250
After 100,000 strokes, difference in units	ASTM D 217	23
Drop Point, °C	ASTM D 566	198
Copper Strip Corrosion, rating	ASTM D 4048	1b
Leakage tendency, leakage in gms	ASTM D 1263	2
Water Washout @ 80°C, % loss	ASTM D 1264	4
SKF Emcor test, rating	ASTM D 6138	0
Base Oil Viscosity @100°C , cSt	ASTM D 445	14 - 16