



TUF TAC LITHIUM COMPLEX

A specially developed multipurpose grease for all anti-friction and plain bearing applications.

- Good mechanical stability
- Good oxidation stability
- Good corrosion resistance
- Good load carrying properties
- Good oil separation
- Wide temperature range
- Good pumpability
- Impact resistance
- Compatible with other lubricating grease

This lubricating grease conforms to the latest specifications and is approved by leading bearing manufacturers and automotive manufacturers for industrial and automotive use. The grease has shown exceptional stability performance giving a wide operating temperature range of -20C to + 160C continuous, and up to 180C for short bursts.

TYPICAL INSPECTIONS	
Appearance	Adhesive grease
Colour	Red sparkle
NLGI Classification	2
Worked Penetration (IP50)	265 - 295
Roll Stability	+60 max. (110 hrs.)
Dropping Point (IP132)	250C min.
Operating Temp. Range	-20C to +160C
Oil Separation (IP121)	4%
Copper Corrosion (IP112)	Negative
Dynamic Corrosion Resistance (EMCOR) (IP220)	0,0
Timekin OK load Kg (lbs)	16 (35)
Base Oil Viscosity (IP71)	180 @ 40C cSt.
Base Oil Viscosity Index (IP226)	85
Base Oil Pour Point	-18