

GENERAL COATING SPECIFICATION FOR HI-T-LUBE®

DESCRIPTION:	INFUSED POLYMER MALLEABLE COMPOSITE PLATING
COATING NAME:	HI-T-LUBE
COATING THICKNESS:	0.0007 - 0.0013"
TEMP OPERATING RANGE:	-100°F TO +300°F
SALT SPRAY RESULTS:	200 HOURS (ASTM B117)
OPERATING IN HIGH VACUUM:	No outgassing at 10^{-7} Torr
COEFFICIENT OF FRICTION:	0.03 Static; 0.03 Kinetic (Burnished against Burnished)

Listed in The Guinness World Records as the world's "slipperiest" solid

Data based on average of multiple samples.
Results will vary and are application dependent.