

GENERAL COATING SPECIFICATION FOR NEDOX® 10K4 HT

DESCRIPTION:	INFUSED POLYMER ELECTROLESS NICKEL PLATING
COATING NAME:	NEDOX 10K4 HT
COATING HARDNESS:	62 – 68 Rc
COATING THICKNESS:	0.0003 – 0.002”
TEMP OPERATING RANGE:	-250F TO 850F
SALT SPRAY RESULTS:	~ 2050 HOURS (ASTM B117)
EQUILIBRIUM WEAR RATES:	33 - 35 mg (mg/10,000 cycles ASTM D4060)
FDA COMPLIANT:	Yes
PFAS:	PFAS free

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

