

GENERAL COATING SPECIFICATION FOR NEDOX® 10K3

DESCRIPTION: INFUSED POLYMER ELECTROLESS NICKEL PLATING

COATING NAME: NEDOX 10K3
COATING HARDNESS: 48 – 68 Rc
COATING THICKNESS: 0.0003 – 0.002"
TEMP OPERATING RANGE: -250F TO 850F

SALT SPRAY RESULTS: ~ 1800 HOURS (ASTM B117)

EQUILIBRIUM WEAR RATES: 21 - 24 mg (mg/1000 cycles ASTM D4060)

FDA COMPLIANT: Yes

PFAS: PFAS free

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

