



BBN-S

(Braddock Black Nitride Stainless)

GUN PARTS ● STAMPINGS ● SPRINGS ● DIES ● AUTOMOTIVE SHAFTS ● VALVE PARTS

- When applied to Stainless Steels your product will pass 100 hours salt spray per ASTM B-117
- Increases surface hardness in excess of HRC 70
- Increases Scuffing and Seizure resistance
- Leaves a Black Finish on all exposed surfaces
- Low temperature for processing allows in most cases the ability to maintain core hardness
- No salt to leach out of small holes

Benefits

- Wear Resistance
- Lubricity
- Scuffing Resistance
- Seizure Resistance
- Low Coefficient of Friction
- High Fatigue Strength

Industries

- Armaments
- Automotive
- Aerospace
- Defense
- Transportation
- Locomotive
- Heavy Equipment
- Appliance
- Industrial
- Hydraulics
- More being added each day!

