



Bore Finish Recommendations

Racing Applications:

Rpk: <10 micro-inch

Rk: 12-18 micro-inch

Rvk: 18-25 micro-inch

Performance Street Applications:

Rpk: < 12 micro-inch

Rk: 20 micro-inch

Rvk: 40 micro-inch

Cross Hatch Angle:

- Typical Automotive Application: 45° Included Angle
- Performance Low Tension Rings: 20°-30° Included Angle
- Nikasil; Thermal Spray Bores; Hypereutectic Bores: 10°-15° Included Angle

Keep in mind that these are starting recommendations and that each unique application may require refinement to meet each person's performance and durability objectives.