

Cylinder Sleeve

Industry	Transportation
Dura-Bar Grade	G2P Gray Iron
Original Material	Foreign produced static castings
Problems Solved	Quality, reliability, porosity



A cylinder sleeve was being produced from static castings. The manufacturer was experiencing material quality issues, including porosity, which caused them to look for a different solution for their component needs.

Dura-Bar G2P Gray Iron, due to our continuous casting process, has a dense fine-grained microstructure free from porosity and other tool wearing inclusions typically found in sand castings. Our Zero Defect Guarantee proves that we stand by our material.

Dura-Bar improved the material quality and wear resistance of the cylinder sleeve, therefore reducing the total part cost. Contact us today to discuss your application and how you can save with Dura-Bar.