Case Studies



Topic:Hydraulic Fire Resistant

Applications	Casting
Customer /Location	PT PAKOAKUINA CAR WHEEL, Karawang
Previous Lube/Fluids	Moresco Hydol H200
Material	Aluminium
Process/Machines	Low Pressure Die Casting
Customer Requirements	No flame (fire), maintenaned temperatures

Issue/Problems :

■ Cost Improvement

Solutions :

- 1) Survey Process On-site.
- 2) Take existing product for lab comparison.









Summary :

- Already mass production trial process for 4 months, maintenaned temperatures. Next new machine and dump out using FR250.
- No issue for Metalflow HFC 50 performance specially level down.