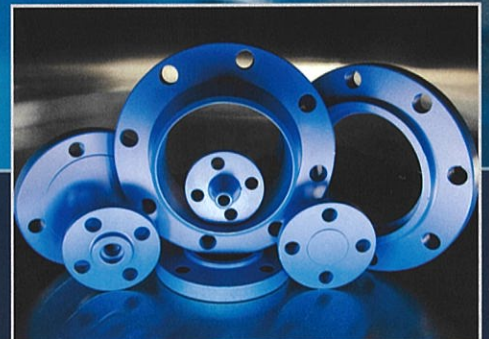
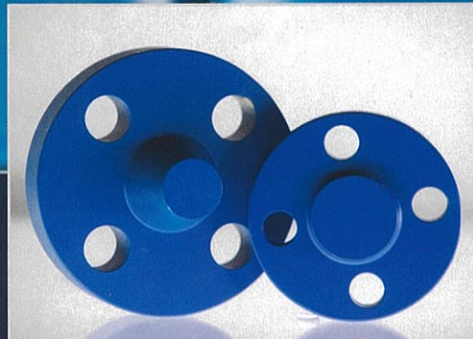
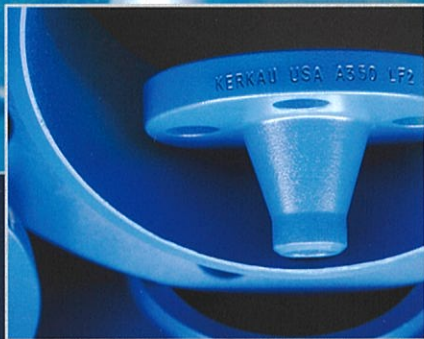


# KERKAU A350 LF2 CLASS 1



Kerkau Manufacturing stocks a wide range of A350 LF2 Low Temp Carbon steel material. A350 LF2 material is a carbon steel, very similar to A105. It is used in general industrial applications and can withstand continuous service down to -46 degrees F. This material is supplied in a normalized condition, and then Charpy V-Notch tested at -50 degrees F.

The Charpy testing is used to reveal a materials natural ductile to brittle transition as temperature decreases. A test sample is brought down to temperature, notched, and then struck by a pendulum device. The device measures the amount of energy absorbed by the material until failure occurs.

