



LABORATÓRIO

Cast Iron Metallurgical Testing Laboratory

CAST IRON PARTS



OTHER VIEWS



Optical Microscope: - Used for metallographic analysis of the material



Benchtop hardness tester: - Used to measure material hardness (HB)



Sample Grinding Machine: A machine manufactured by us that is used to grind cast iron samples for analysis in a spectrometer

Performs comprehensive metallurgical analysis and quality control testing for cast iron components. Integrated laboratory system delivers precise results for foundries and engine manufacturers