

New Star Industries

Details of In-house Testing Facilities	Physical, Chemical & Mechanical properties etc	Profile projector
		Vernier Calliper
		Micrometre
		Steel Rule
		Vernier Height Gauge
		Surface Plate
		Thread plug gauges
		Torque wrench
		Thread Ring Gauges
		Snap Gauges
		Screw Pitch Gauges
		Coating thickness Elcometer
		Salt Spray Testing Chamber
		Universal Testing Machine
		Surface Hardness Tester
		Charpy Pendulum Impact testing machine
		Automatic Temperature Control Cooling Chamber
		Digital Weighing Scale
		Wedge Load
		Proof Load
		Decarburization
		Microstructure, Grain Size, Inclusion Rating
		Magnetic Particle Inspection
		Suitability Test Machine
		Spectroscope (For chemical composition testing)
	Hardness testing and Tempering furnace facilities	Mesh Belt Continuous Heat Treatment Furnace
		Make - Simplicity
		Rockwell Hardness Tester Digital And Analog
		Micro Vickers Hardness
	Impact Testing Facilities	Available
	Universal/Tensile testing Facilities	Available