

OMS-57/88013
07/07/21

Sl. No.	Nomenclature & Drawing No.	Manufacturing Technology & Testing / Inspection Facilities required to produce the item	Essential (to be possessed by the vendor in his premises) (P&M list and Testing / Inspection equipment list to be submitted)	Desirable (May be possessed by the Vendor in his premises (or) outsourced) (Self declaration to be submitted)
1	SPRING 176.23.132	<p>Manufacturing Technology 1: Coiling</p> <p>Manufacturing Technology 2: Tempering Furnace</p> <p>Manufacturing Technology 3: Finishing</p> <p>Manufacturing Technology 4: Coating facility</p>	<p>Industrial Coiling Machine that can accommodate steel bar of 19mm minimum.</p> <p>Induction / electrical / Oil fired furnace to heat upto 600 -800 deg C</p>	<p>Horizontal Milling / CNC millipmachine Spring end grinding and setting operations as per 520-IV4.</p>
				<p>Chemical phosphating, oil finish or chemical oxidizing, oil finish. The relevant bath like facility with chemical concentration as per drawing documents plant.</p>