

Nomenclature of Item as per existing PPC database	Unit of Quantity	item_specification	Drawing No.	Manufacturing Technology required to produce the item		
				technology 1	technology 2	technology 3
AL TITANIUM (Ti 4.5-5.5%) MASTER ALLOY	MT	ALUMINIUM TITANIUM MASTER ALLOY WITH Ti-4.5-5.5%, Si-0.2% MAX, Cu-Tr, Fe-0.5% MAX, Mn-Tr, Mg-Tr, Zn-Tr, ALUMINIUM-REST	NIL	High Speed Emulsifier, Liquid Mixer, Ribbon Mixer, Sigma Mixer.	Hydraulic Press Machine, Concrete Mixer, Vibrator, Vacuum Pump Assembly, Stirrer with HP Motor.	Electronic Furnance, Planatory Mixer, Compressors, Core Shooter, Core Drying Oven, Spot Welding Machine, Electronic Balance.