## Tapered Roller Bearing Assembly Line

Inner/outer ring feeding machine → Inner/outer ring ultrasonic cleaning machine → Hole size testing machine → Inner/outer ring crack detection → Hardness testing machine → Inner component assembly machine → Inner component ultrasonic cleaning machine → Inner component spray cleaning machine → Cage movement and torque detection machine → Assembly height detection machine → Vibration detection machine → Laser marking machine → Finished product cleaning machine → Finished product oiling machine → Material handling machine

	小型 S	中型 M	中大型 L
外径 OD	Ф30-120mm	Ф100-210mm	Ф200-260mm
节拍 CT	≤10s	≤15s	≤25s
测量精度 Accuracy	外径重复测量精度≤1µm		
	Outerdiameter repeatedmeasuring accuracy ≤ 1 µm		
	孔径重复测量精度≤1µm		
	Borediameter repeatedmeasuring accuracy≤1µm		
	滚道直径重复测量精度≤±1μm		
	Racewaydiameter repeatedmeasuring accuracy≤: 1µm		
	装配高重复测量精度≤3μm		
	Height repeated measuring accuracy ≤ 3 µ m		

