

TAUh50-100Tf 汽车轮毂轴承模拟试验机

TAUh50-100Tf Automobile Wheel Hub Bearing Simulation Test Rig

Application: it is mainly used for dynamic simulation performance and durability test of heavy-duty wheel hub bearings within the range of inner diameter 50-100mm.

应用：主要用于内径 50-100mm 范围内重型轮毂轴承的动态模拟性能和耐久性试验。

Test type 测试类型	Wheel hub bearing 轮毂轴承
Test inner diameter range e 测试内径范围	$\phi 50 \sim \phi 100 \text{ mm}$
Test number 测试数量	1
Maximum test load 最大测试载荷	Radial 50kN axial $\pm 30 \text{ kN}$ 径向 50kN , 轴向 $\pm 30 \text{ kN}$
Maximum test speed 最大测试速度	1500r/min
Heating temperature 加热温度	Room temperature $\sim 150 \text{ }^{\circ}\text{C}$ 常温 $\sim 150^{\circ}\text{C}$
Test methods 测试方法	Automatic computer control, monitoring and recording

	g.电脑自动控制，监控和记录
Test parameters 测试参数	Speed, load, temperature, vibration, motor current, et c.速度，载荷，温度，振动，电机电流等