

## WHEEL BEARING GREASE

### ASTM D1263 (obs) LEAKAGE TENDENCIES OF AUTOMOTIVE WHEEL BEARING GREASES

*This test method covers the evaluation of the leakage tendencies of wheel bearing greases when tested under prescribed laboratory conditions*

Thermostatic cabin equipped with thermic insulator, rotating pivot with spindle, electric heating with digital thermoregulator and probe PT100A, digital timer, motor with pulley and V-type belt controlling the hub rotation. The hub carries bearings with a pulley suitable for 660 rpm speed. Two bearings (tapered roller) Timken 09074 and 15118, grease collection tank.

Technical specifications:

- Temperature: from ambient to 150°C (302°F)
- Stability:  $\pm 1^{\circ}\text{C}$
- Power supply: 230V  $\pm 10\%$  50/60Hz
- Power: 1400W

### 2580 WHEEL BEARING APPARATUS

#### ACCESSORIES ON REQUEST

2470/BC8000	ELECTRONIC BALANCE
	Range 8000 g., readout 0.1, pan 175x200 mm
10-2054/A	TORQUE WRENCH
	For 6.8 Nm
T-AS7C	THERMOMETER ASTM 7C IP 5C

#### CONSUMABLES x 2 YEARS

15-2055/A	BEARING (TAPERED ROLLER) 09074
	Timken 09074=No.09196
15-2055/B	BEARING (TAPERED ROLLER) 15118
	Timken 15118=No.15250

#### SPARE PARTS

15-2581	V-BELT DRIVE
12-2582	MOTOR
14-0001/A	PROBE PT100A
11-0990/3	HEATER
16-0080	DIGITAL TIMER
16-0005	DIGITAL THERMOREGULATOR
15-0015	STATIC RELAY
15-0004	BIPOLAR GREEN SWITCH
15-0005	BIPOLAR YELLOW SWITCH



2580

2011