



AKRON ABRASION TESTER AAT-150

STANDARD

JISK6264 , GB/T1689, BS-903

The specimen of shaft speed is 76rpm which driven grinding wheel rotating about 34 rpm. The specimen outer diameter is 68mm and the thickness is 12.7mm. It cannot take round specimen, it also can change thickness 3.2mm and width 12.7mm. The specimen needs to paste even on the rubber wheel to do test. The grinding wheel size: outer diameter is 150mm and thickness is 25mm and grinding wheel 36#. The specimen of shaft and wheel shaft inclined at 15 degrees and plus the normal force of the specimen 26.7N, running 16.61Km measurement volume loss; such as loss smaller than 0.1cm³ dissecting a large inclination angle of 25 degrees.



FEATURES

- Easy to Install and Simple Operation
- Highly accurate and excellent performance



TECHNICAL SPECIFICATION

Model	Akron Abrasion Tester AAT-150
Weight	2 pounds and 6 pounds
Testing angle	15°(adjustable)
Grinding wheel	# 40
Diameter of grinding wheel	150 mm
Counter	LCD display, 6 figures, auto-stop
Power	Single phase 110V/60 Hz or 220V/50 Hz
Dimension	65×45×45 cm
Weight	65 kg