

WEAR TESTING



WEAR TESTING SERVICES

North Metropolitan TAFE operates a comprehensive Wear Management Centre to assist in the development of wear materials for the resources, oil & gas, manufacturing, engineering and associated industries. This testing is critical for industry when they need to understand the wear properties of the materials they use in their operations.

It is the only such facility in the southern hemisphere where work undertaken ranges from wear materials tests and ore abrasivity assessment to complete applied research and development projects.

Currently the following wear tests can be undertaken:

- Dry Sand Rubber Wheel ASTM G65
- Wet Sand Rubber Wheel ASTM G 105
- Pin on Drum ASTM G 132
- Paddle Test
- Pendulum Groove Test
- Cerchar Test
- Bond Abrasion Index

Further Information

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