

# Measurement of Skid Resistance

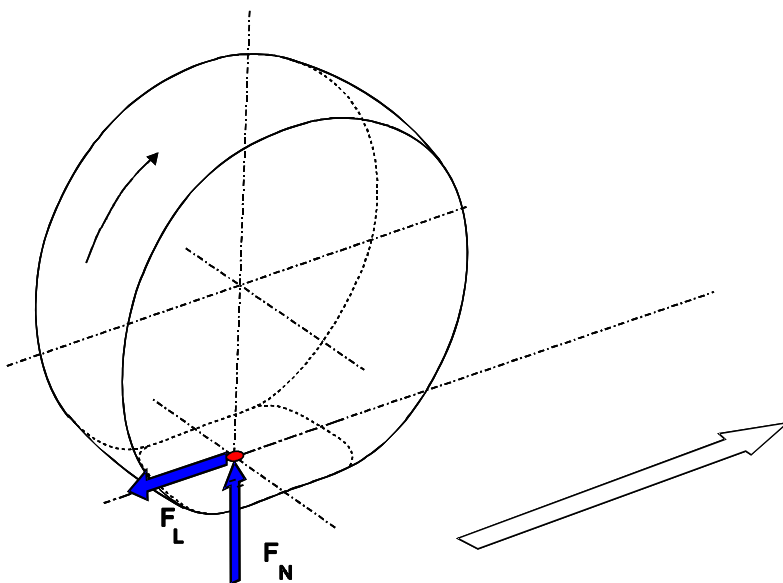
FKFS operates two devices for skid resistance measurement:

- Universal Skid Resistance Measurement Device
- Stuttgart Skid Resistance Measurement Device

FKFS develops skid resistance measurement devices for customers - also abroad.



Measuring skid resistance by means of the Universal Skid Resistance Measurement Device (URM II) of FKFS



Skid resistance by measuring tangential and vertical force between tire and road

Standardized measurement procedures and tires:

- SRM
- ASTM
- SCRIM

Measurement options:

- Locked braking
- ABS-applied braking
- Braking with defined slip
- Dry surface
- Defined wetted surface



Stuttgart Skid Resistance Measurement Device (SRM) of FKFS