RAILWAYS & TRANSIT

A RELIABLE AND EFFECTIVE SOLUTION
- EN16028 and EN61373 standards
- Solid lubricating sticks
- Applicators
- Brackets
- Easy installation
- Reduction of noise and wear usually caused by poor lubrication:

BENEFITS OF MERSEN’S LUBRICATING STICKS

• MAINTENANCE
  - reduce labor costs
  - reduce maintenance calls

• OPERATION
  - increase equipment reliability
  - reduce downtime
  - reduce energy and fuel consumption
  - improve equipment reliability and profitability

• SAFETY
  - eliminate manual lubrication
  - reduce the risk of derailments

• ENVIRONMENT
  - reduce noise
  - eliminate pollutant for unit as well as environment

Wheel and rail wear / noise, major challenges for lubrication
LUBRICATING STICKS

- Low friction coefficient carbon material
- Specific design for better mechanical stability

Mersen Lub stick design

Two-disc Amsler test according to EN16028

APPLICATORS

ADVANTAGES OF Mersen’s Applicators:

- EN61373 standard: shocks and vibrations
- Easy lub stick inspection
- Easy adjustment
- Corrosion resistance
- Permanent pressure spring

The applicator design can be adapted upon request.

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