

Diagnostic Information: Sorting Machine 1 (http://iot.uni-trier.de/FTOnto#SM_1)

Condition Information:

- Transport time
- Wear factor/rate
- Wear change type

Possible Faults:

- Motor coils: light wear
 - Transport Time > 10000 ms && wear change type == stable
 - Transport Time > 10000 ms && wear change type == increasing
- Motor coils: medium wear
 - Transport Time > 13000 ms && wear change type == stable
 - Transport Time > 12000 ms && wear change type == increasing
- Motor coils: critical wear
 - Transport Time > 15000 ms && wear change type == stable
 - Transport Time > 13000 ms && wear change type == increasing
- Motor coil failure
 - Transport time > 16000 ms && wear change type == stable
 - Transport time > 16000ms && wear change type == increasing