

Belt oil skimmer

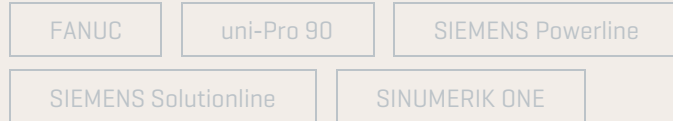
Productivity | Process Optimisation, Performance Increase



Series



Control



A belt oil skimmer [Rapid] with a belt width of 60 mm is used to remove floating tramp oil from the cooling lubricant.

Characteristics

- _ A collection tank with a drain valve and an overflow return to the coolant circuit is provided.

Benefits

- _ Improves the quality of the coolant lubricant (metalworking fluid)
- _ Extends the service life of the medium
- _ Reduces maintenance effort and provides more stable machining conditions
- _ Improves process stability
- _ Reduces disruptions caused by tramp oil contamination and supports consistent manufacturing quality

Requirements

- _ Standard coolant unit from Fa. Knoll
- _ The system must be prepared for the installation of a belt oil skimmer