
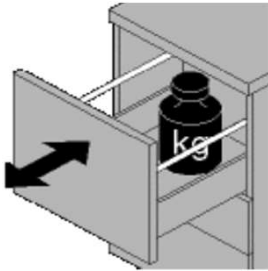


Blum
MOVENTO
BLUMOTION S
760H5000S



Test requirements

Test standard: Blum testing regulations	Blum
Test load	40 kg
Wear & fatigue test 	Positive



Wear & fatigue test

Test requirements:

100.000 opening and closing cycles
with an overall load of 40 kg

Test requirements: Blum

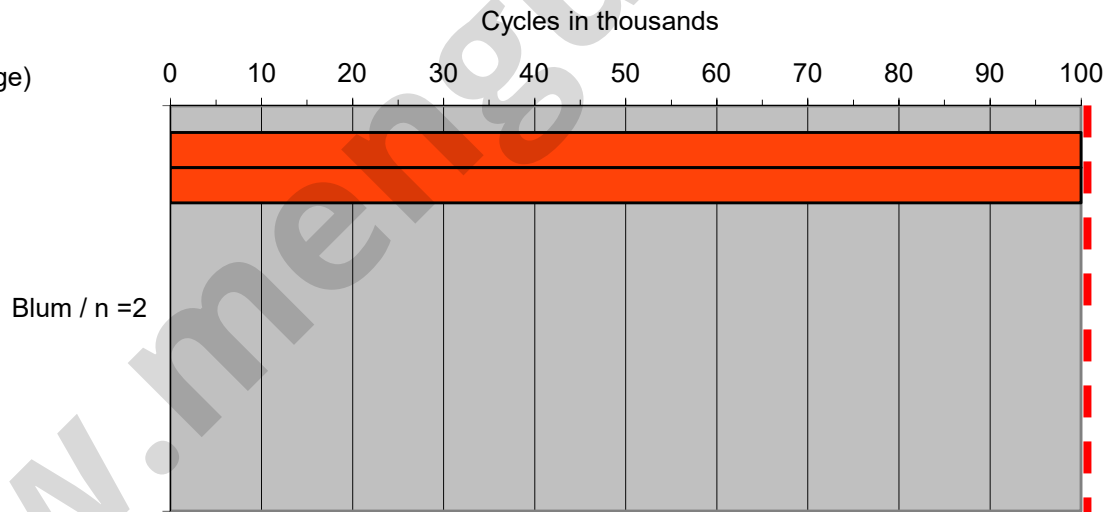
Positive

Test number: Blum

30961-1 30961-2

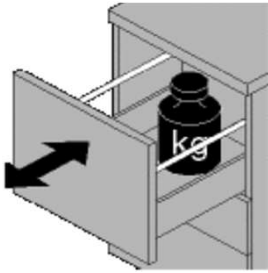
Life span:

(until end of test or breakage)



Description Blum

No problems occurred throughout the test duration.
The BLUMOTION functioned properly throughout the entire test.
The Blum test requirements are met.



Wear & fatigue test

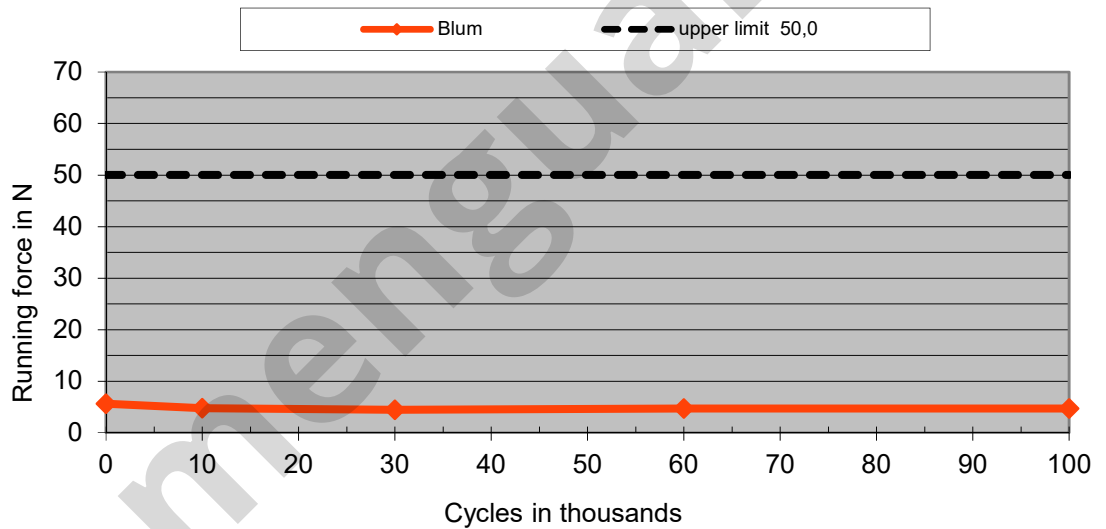
Test requirements:

100.000 opening and closing cycles
with an overall load of 40 kg

Running force (during opening) [N]:

Definition:

This is the highest force that occurs in the range from being opened 10 cm to 10 cm prior to being opened completely.

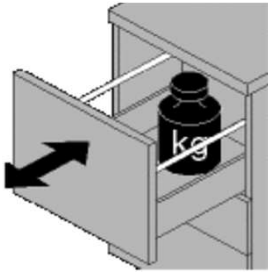


Description

Blum

The running forces are within the positive range throughout the test duration.

The Blum test requirements are met.



Wear & fatigue test

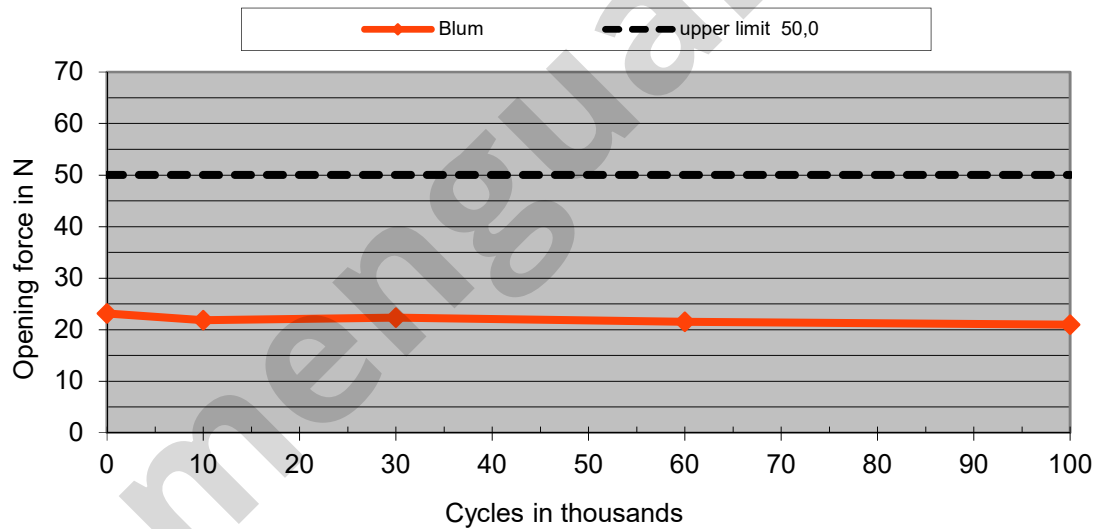
Test requirements:

100.000 opening and closing cycles
with an overall load of 40 kg

Opening force (self-closing feature) [N]:

Definition:

This is the highest force that occurs in the whole BLUMATIC and closed position stops range.

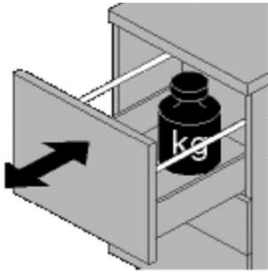


Description

Blum

The opening forces are within the positive range throughout the test duration.

The Blum test requirements are met.



Wear & fatigue test

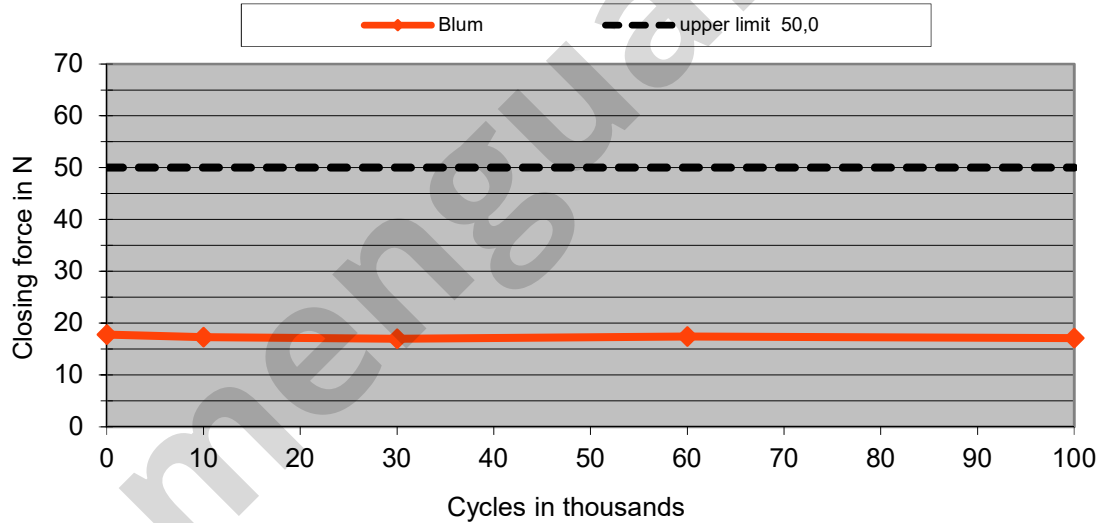
Test requirements:

100.000 opening and closing cycles
with an overall load of 40 kg

Closing force [N]:

Definition:

This is the highest force measured during the entire closing action.

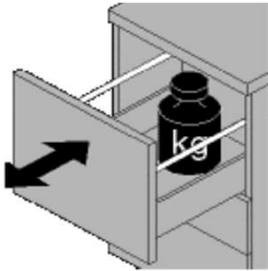


Description

Blum

The closing forces are within the positive range throughout the test duration.

The Blum test requirements are met.



Wear & fatigue test

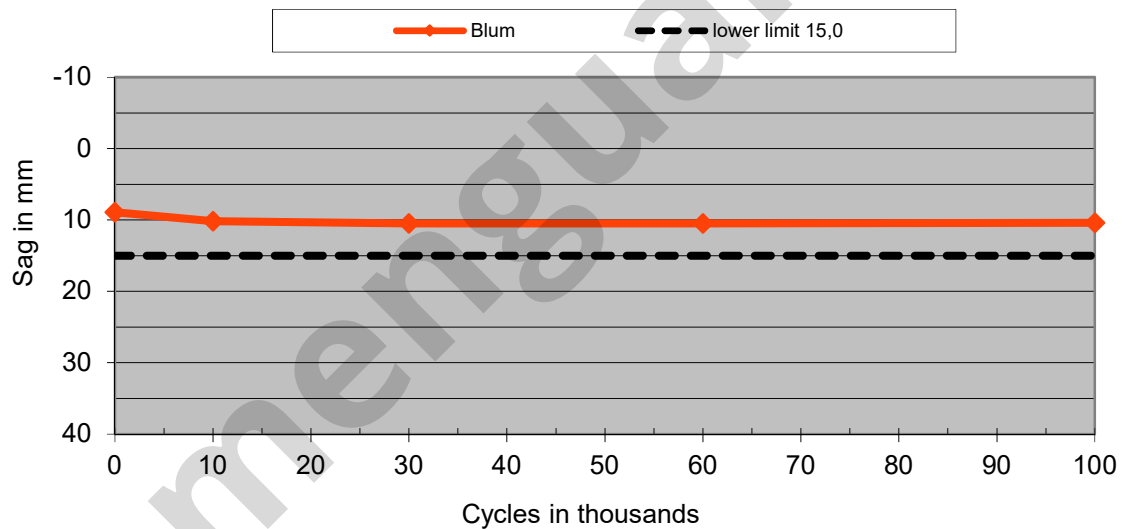
Test requirements:

100.000 opening and closing cycles
with an overall load of 40 kg

Sagging left / open with load [mm]:

Definition:

Sag values are measured on the front upper edge when the drawer box is loaded and completely.



Description

Blum

The sagging results are within the positive range throughout the test duration.

The Blum test requirements are met.