



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Bosch Rexroth AG  
3842548949

**Report No. BO 1508-777**

### Outgassing Behavior (VOC)

### Qualification Certificate

This is to certify that the product mentioned above, provided by

**Bosch Rexroth AG**  
Stuttgart, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE  
bearing the report number BO 1508-777.

The outgassing behavior of Slot profile N10 (3842548949) at the  
stated temperatures was investigated according to VDI 2083-17.  
Based on the outgassing rates determined for the specific  
surfaces, the following material classification was made for the  
corresponding contaminant group:

Test temperature	Contaminant group	Specific emission rate [g/m <sup>2</sup> s]	ISO-ACC <sub>m</sub> Class (x)
23 °C	VOC	$9.0 \times 10^{-7}$	-6.0
90 °C	Amines	not detectable	--
	Organophosphates	not detectable	--
	Siloxanes	not detectable	--
	Phthalates	not detectable	--

Detailed information and parameters of the test environment can  
be found in the Fraunhofer IPA test report.

Stuttgart, October 8, 2015

on behalf of   
Frank Bürger, Project manager Fraunhofer IPA

The validity of this certificate  
applies only to the mentioned  
product in this particular  
condition for a duration of  
5 years.  
Further information:  
[www.tested-device.com](http://www.tested-device.com)