



Fraunhofer

TESTED[®] DEVICE

Hanshin Chain Co., Ltd.

HSP 0450-1BN

Report No. HA 1304-643

Qualification Certificate

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

Hanshin Chain Co., Ltd
Gyeonggi-do, Korea

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number HA 1304-643.

The RoboChain HSP 0450-1BN is suitable for use in cleanrooms fulfilling the Air Cleanliness Class 2 according to ISO 14644-1.

DUPLICATE

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

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

Stuttgart, June 12, 2013

i.A. 
Project manager